

# Schema documentation for XML- Schema\_PKM\_TX.xsd

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




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## Resource hierarchy:

Legend:  Import,  Include,  Redefine,  Override,  Cycle detected

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-   XML-Schema\_Common\_Types.xsd
-   XML-Schema\_KA\_Common.xsd
-   XML-Schema\_Common\_Types.xsd
-   XML-Schema\_ION.xsd
-   XML-Schema\_Common\_Types.xsd
-   XML-Schema\_KA\_Common.xsd
-   XML-Schema\_Common\_Types.xsd
-   XML-Schema\_PKM.xsd

Namespace: "http://vdv/ka/pkm/2"

## Schema(s)

### Main schema XML-Schema\_PKM\_TX.xsd

Namespace	http://vdv/ka/pkm/2
Annotations	Ersetzt XML-Schema_PKM_TX aus der Version 1.3.0 mit Namensraum http://vdv/ka/pkm/1. Fuer das neue Modul (zusammen mit KA Release 1.6.0) wird der neue Namensraum http://vdv/ka/pkm/2 verwendet.



	Die Hilfsdatentypen (TX_MODUL, etc.) in diesem Schema mussten aufgrund des neuen Namensraumes gedoppelt werden.
Properties	attribute form default: unqualified
	element form default: unqualified
	version: 1.10.0
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Included schema XML-Schema\_PKM.xsd

Namespace	http://vdv/ka/pkm/2
Annotations	Neue Version PKM, eingefuert mit KA Release 1.6.0. Diese neue Version ersetzt die bisherige Version PKM, die mit KA Release 1.3.0 eingefuehrt wurde. Aus diesem Grund wurde ein neuer Namensraum http://vdv/ka/pkm/2 verwendet. Aktuelle Version 1.10.0
Properties	attribute form default: unqualified
	element form default: qualified
	version: 1.10.0
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element(s)

### Element pkm:TXVPVTM

Namespace	http://vdv/ka/pkm/2
Annotations	Element zur Verwendung im ION (WSDL). Verteilung von PV-Tarifmodulen, auf deren Basis die Preisberechnung fuer die ausgegebenen Berechtigungen erfolgt.
Diagram	<pre> classDiagram     class tnsTXVPVTM_Type {         Base Type ionTX_BASE_Type     }     class ionTX_BASE_Type {         extension base     }     class txbase {         ionTX_BASE_Type     }     class modulinformationDaten {         Type tnsTX_MODUL_Daten     }     class modulinformationBereitstellung {         Type tnsTX_MODUL_Bereitstellung     }     class modulinformationLieferung {         Type tnsTX_MODUL_Lieferung     }     tnsTXVPVTM_Type -- &gt; ionTX_BASE_Type     ionTX_BASE_Type -- &gt; txbase     tnsTXVPVTM_Type -- "0..1" modulinformationDaten     tnsTXVPVTM_Type -- "0..1" modulinformationBereitstellung     tnsTXVPVTM_Type -- "0..1" modulinformationLieferung </pre>
Type	pkm:TXVPVTM_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>pkm:TXVPVTM_Type</li> </ul>
Properties	content: complex
Model	txbase , (modulinformationDaten   modulinformationBereitstellung   modulinformationLieferung)
Children	modulinformationBereitstellung, modulinformationDaten, modulinformationLieferung, txbase
Instance	<pre> &lt;pkm:TXVPVTM xmlns:pkm="http://vdv/ka/pkm/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;modulinformationDaten&gt;{1,1}&lt;/modulinformationDaten&gt;   &lt;modulinformationBereitstellung&gt;{1,1}&lt;/modulinformationBereitstellung&gt;   &lt;modulinformationLieferung&gt;{1,1}&lt;/modulinformationLieferung&gt; &lt;/pkm:TXVPVTM&gt; </pre>
Source	<pre> &lt;xs:element name="TXVPVTM" type="tns:TXVPVTM_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element zur Verwendung im ION (WSDL). Verteilung von PV-Tarifmodulen, auf deren Basis die Preisberechnung fuer die ausgegebenen Berechtigungen erfolgt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>



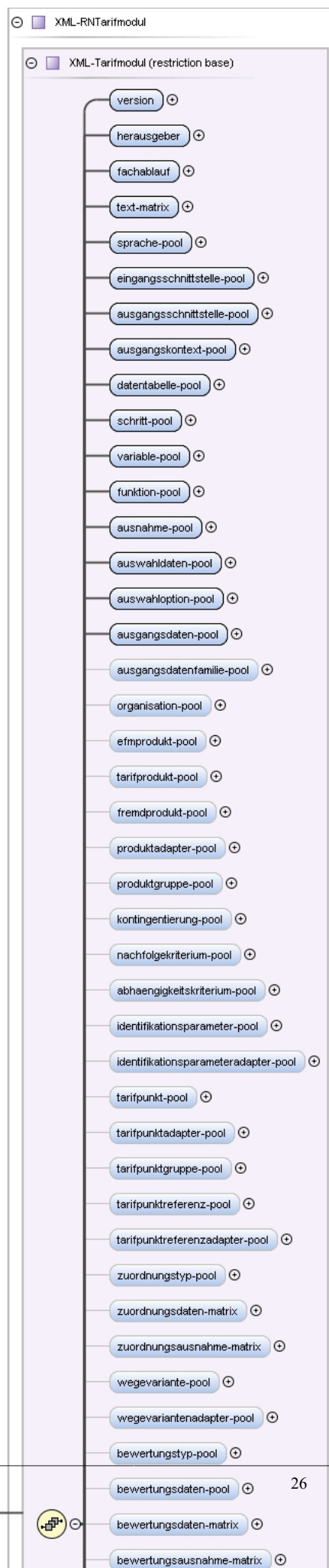
	<code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Element `rntm`

Namespace	http://vdv/ka/pkm/2
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## Diagram





Type	XML-RNTarifmodul
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Tarifmodul</li> <li>XML-RNTarifmodul</li> </ul>
Properties	content: complex
Model	version , herausgeber , fachablauf , text-matrix , sprache-pool , eingangsschnittstelle-pool , ausgangsschnittstelle-pool , ausgangskontext-pool , datentabelle-pool , schritt-pool , variable-pool , funktion-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , ausgangsdaten-pool , produktadapter-pool , identifikationsparameteradapter-pool , tarifpunktadapter-pool , tarifpunktreferenzadapter-pool , wegevariantenadapter-pool , linienadapter-pool , verkehrsmitteltypadapter-pool , bezahlartadapter-pool , waehrungsadapter-pool , zahlungsintervalladapter-pool , mitnahmetypadapter-pool , rabattmedientypadapter-pool , modulkontextadapter-pool , nummerninterpretation-pool , schluessel-pool , tarifmodul-pool , kommentar-pool , signatur , annotation
Children	annotation, ausgangsdaten-pool, ausgangskontext-pool, ausgangsschnittstelle-pool, ausnahme-pool, auswahldaten-pool, auswahloption-pool, bezahlartadapter-pool, datentabelle-pool, eingangsschnittstelle-pool, fachablauf, funktion-pool, herausgeber, identifikationsparameteradapter-pool, kommentar-pool, linienadapter-pool, mitnahmetypadapter-pool, modulkontextadapter-pool, nummerninterpretation-pool, produktadapter-pool, rabattmedientypadapter-pool, schluessel-pool, schritt-pool, signatur, sprache-pool, tarifmodul-pool, tarifpunktadapter-pool, tarifpunktreferenzadapter-pool, text-matrix, variable-pool, verkehrsmitteltypadapter-pool, version, waehrungsadapter-pool, wegevariantenadapter-pool, zahlungsintervalladapter-pool
Instance	<pre> &lt;rntm xmlns="http://vdv/ka/pkm/2"&gt;   &lt;version&gt;{1,1}&lt;/version&gt;   &lt;herausgeber&gt;{1,1}&lt;/herausgeber&gt;   &lt;fachablauf&gt;{1,1}&lt;/fachablauf&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;sprache-pool key=""&gt;{1,1}&lt;/sprache-pool&gt;   &lt;eingangsschnittstelle-pool key=""&gt;{1,1}&lt;/eingangsschnittstelle-pool&gt;   &lt;ausgangsschnittstelle-pool key=""&gt;{1,1}&lt;/ausgangsschnittstelle-pool&gt;   &lt;ausgangskontext-pool key=""&gt;{1,1}&lt;/ausgangskontext-pool&gt;   &lt;datentabelle-pool key=""&gt;{1,1}&lt;/datentabelle-pool&gt;   &lt;schritt-pool key=""&gt;{1,1}&lt;/schritt-pool&gt;   &lt;variable-pool key=""&gt;{1,1}&lt;/variable-pool&gt;   &lt;funktion-pool key=""&gt;{1,1}&lt;/funktion-pool&gt;   &lt;ausnahme-pool key=""&gt;{1,1}&lt;/ausnahme-pool&gt;   &lt;auswahldaten-pool key=""&gt;{1,1}&lt;/auswahldaten-pool&gt;   &lt;auswahloption-pool key=""&gt;{1,1}&lt;/auswahloption-pool&gt;   &lt;ausgangsdaten-pool key=""&gt;{1,1}&lt;/ausgangsdaten-pool&gt;   &lt;produktadapter-pool key=""&gt;{1,1}&lt;/produktadapter-pool&gt;   &lt;identifikationsparameteradapter-pool key=""&gt;{1,1}&lt;/identifikationsparameteradapter-pool&gt;   &lt;tarifpunktadapter-pool key=""&gt;{1,1}&lt;/tarifpunktadapter-pool&gt;   &lt;tarifpunktreferenzadapter-pool key=""&gt;{1,1}&lt;/tarifpunktreferenzadapter-pool&gt;   &lt;wegevariantenadapter-pool key=""&gt;{1,1}&lt;/wegevariantenadapter-pool&gt;   &lt;linienadapter-pool key=""&gt;{1,1}&lt;/linienadapter-pool&gt;   &lt;verkehrsmitteltypadapter-pool key=""&gt;{1,1}&lt;/verkehrsmitteltypadapter-pool&gt;   &lt;bezahlartadapter-pool key=""&gt;{1,1}&lt;/bezahlartadapter-pool&gt;   &lt;waehrungsadapter-pool key=""&gt;{1,1}&lt;/waehrungsadapter-pool&gt;   &lt;zahlungsintervalladapter-pool key=""&gt;{1,1}&lt;/zahlungsintervalladapter-pool&gt;   &lt;mitnahmetypadapter-pool key=""&gt;{1,1}&lt;/mitnahmetypadapter-pool&gt;   &lt;rabattmedientypadapter-pool key=""&gt;{1,1}&lt;/rabattmedientypadapter-pool&gt;   &lt;modulkontextadapter-pool key=""&gt;{1,1}&lt;/modulkontextadapter-pool&gt;   &lt;nummerninterpretation-pool key=""&gt;{1,1}&lt;/nummerninterpretation-pool&gt;   &lt;schluessel-pool key=""&gt;{1,1}&lt;/schluessel-pool&gt;   &lt;tarifmodul-pool key=""&gt;{1,1}&lt;/tarifmodul-pool&gt;   &lt;kommentar-pool&gt;{1,1}&lt;/kommentar-pool&gt;   &lt;signatur&gt;{1,1}&lt;/signatur&gt;   &lt;annotation&gt;{1,1}&lt;/annotation&gt; &lt;/rntm&gt; </pre>
Source	<xs:element name="rntm" type="XML-RNTarifmodul" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / version

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Version-Part
Properties	content: complex
Model	gueltigkeitsbeginn , externNr , internNr , modulstatus , modulspezifikation , modulnamenszusatz , speicherzeitpunkt , bearbeiter , freigeber , bemerkung , vorgaengerversion {0,1}
Children	bearbeiter, bemerkung, externNr, freigeber, gueltigkeitsbeginn, internNr, modulnamenszusatz, modulspezifikation, modulstatus, speicherzeitpunkt, vorgaengerversion
Instance	<pre> &lt;version xmlns="http://vdv/ka/pkm/2"&gt;   &lt;gueltigkeitsbeginn&gt;{1,1}&lt;/gueltigkeitsbeginn&gt;   &lt;externNr&gt;{1,1}&lt;/externNr&gt;   &lt;internNr&gt;{1,1}&lt;/internNr&gt;   &lt;modulstatus&gt;{1,1}&lt;/modulstatus&gt;   &lt;modulspezifikation&gt;{1,1}&lt;/modulspezifikation&gt;   &lt;modulnamenszusatz&gt;{1,1}&lt;/modulnamenszusatz&gt;   &lt;speicherzeitpunkt&gt;{1,1}&lt;/speicherzeitpunkt&gt;   &lt;bearbeiter&gt;{1,1}&lt;/bearbeiter&gt;   &lt;freigeber&gt;{1,1}&lt;/freigeber&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;vorgaengerversion&gt;{0,1}&lt;/vorgaengerversion&gt; &lt;/version&gt; </pre>
Source	<xs:element name="version" type="XML-Version-Part" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

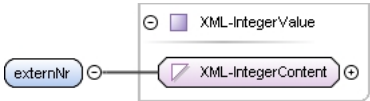
### Element XML-Version-Part / gueltigkeitsbeginn

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<xs:element name="gueltigkeitsbeginn" type="XML-DatetimeValue" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Version-Part / externNr

Namespace	http://vdv/ka/pkm/2
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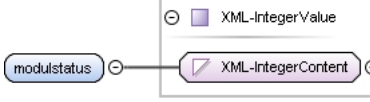


Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="externNr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

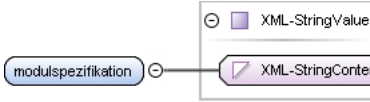
### Element XML-Version-Part / internNr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="internNr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Version-Part / modulstatus

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="modulstatus" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Version-Part / modulspezifikation

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringContent
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> </ul>

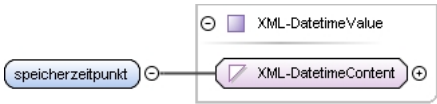


	<ul style="list-style-type: none"> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="modulspezifikation" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

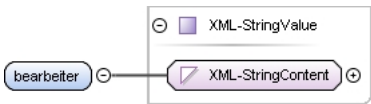
### Element XML-Version-Part / modulnamenszusatz

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="modulnamenszusatz" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Version-Part / speicherzeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:dateTime</li> <li>• XML-DatetimeContent</li> <li>• XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="speicherzeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

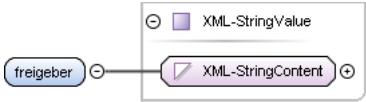
### Element XML-Version-Part / bearbeiter

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bearbeiter" type="XML-StringValue"/&gt;</code>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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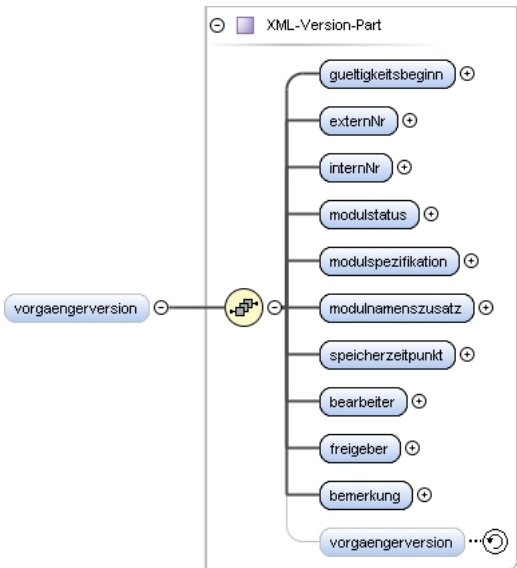
## Element XML-Version-Part / freigeber

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="freigeber" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Version-Part / bemerkung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bemerkung" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Version-Part / vorgaengerversion

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Version-Part
Properties	<div>content: complex</div> <div>minOccurs: 0</div>
Model	gueltigkeitsbeginn , externNr , internNr , modulstatus , modulspezifikation , modulnamenszusatz , speicherzeitpunkt , bearbeiter , freigeber , bemerkung , vogaengerversion{0,1}
Children	bearbeiter, bemerkung, externNr, freigeber, gueltigkeitsbeginn, internNr, modulnamenszusatz, modulspezifikation, modulstatus, speicherzeitpunkt, vogaengerversion
Instance	<pre>&lt;vogaengerversion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;gueltigkeitsbeginn&gt;{1,1}&lt;/gueltigkeitsbeginn&gt;   &lt;externNr&gt;{1,1}&lt;/externNr&gt;   &lt;internNr&gt;{1,1}&lt;/internNr&gt;   &lt;modulstatus&gt;{1,1}&lt;/modulstatus&gt;   &lt;modulspezifikation&gt;{1,1}&lt;/modulspezifikation&gt;   &lt;modulnamenszusatz&gt;{1,1}&lt;/modulnamenszusatz&gt;   &lt;speicherzeitpunkt&gt;{1,1}&lt;/speicherzeitpunkt&gt;   &lt;bearbeiter&gt;{1,1}&lt;/bearbeiter&gt;   &lt;freigeber&gt;{1,1}&lt;/freigeber&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;vogaengerversion&gt;{0,1}&lt;/vogaengerversion&gt; &lt;/vogaengerversion&gt;</pre>
Source	<code>&lt;xs:element name="vogaengerversion" type="XML-Version-Part" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / herausgeber

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Organisation-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Organisation-Part</li> </ul>
Properties	content: complex
Model	nr , name
Children	name, nr
Instance	<pre>&lt;herausgeber xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/herausgeber&gt;</pre>
Source	<code>&lt;xs:element name="herausgeber" type="XML-Organisation-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-NrName-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> </ul>



	<ul style="list-style-type: none"> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-NrName-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Organisation-Part / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:long</li> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Organisation-Part / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Tarifmodul / fachablauf

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Fachablauf-Part
Properties	content: complex
Model	kontrollstart{0,1}, erfassungsstart{0,1}, anpassungsstart{0,1}, darstellungsstart{0,1}, produktermittlungsstart, transaktionsauswertungsstart{0,1}, pruefungin{0,1}, pruefungvor{0,1}, pruefungnach{0,1}
Children	anpassungsstart, darstellungsstart, erfassungsstart, kontrollstart, produktermittlungsstart, pruefungin, pruefungnach, pruefungvor, transaktionsauswertungsstart
Instance	<pre>&lt;fachablauf xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kontrollstart&gt;{0,1}&lt;/kontrollstart&gt;   &lt;erfassungsstart&gt;{0,1}&lt;/erfassungsstart&gt;   &lt;anpassungsstart&gt;{0,1}&lt;/anpassungsstart&gt;   &lt;darstellungsstart&gt;{0,1}&lt;/darstellungsstart&gt;   &lt;produktermittlungsstart&gt;{1,1}&lt;/produktermittlungsstart&gt;   &lt;transaktionsauswertungsstart&gt;{0,1}&lt;/transaktionsauswertungsstart&gt;   &lt;pruefungin&gt;{0,1}&lt;/pruefungin&gt;   &lt;pruefungvor&gt;{0,1}&lt;/pruefungvor&gt;   &lt;pruefungnach&gt;{0,1}&lt;/pruefungnach&gt; &lt;/fachablauf&gt;</pre>
Source	<xs:element name="fachablauf" type="XML-Fachablauf-Part" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Element XML-Fachablauf-Part / kontrollstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex minOccurs: 0
Model	ref




Children	ref
Instance	<pre>&lt;kontrollstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/kontrollstart&gt;</pre>
Source	<pre>&lt;xs:element name="kontrollstart" type="XML-Ref11" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

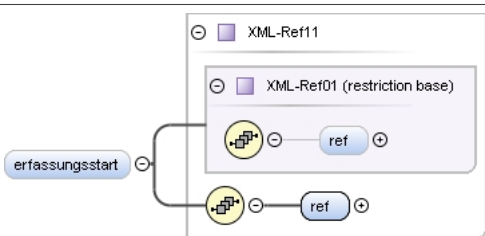
### Element XML-Ref01 / ref

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref
Properties	content: simple minOccurs: 0
Facets	minInclusive 1
Source	<pre>&lt;xs:element name="ref" type="XML-Ref" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ref11 / ref

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref
Properties	content: simple
Facets	minInclusive 1
Source	<pre>&lt;xs:element name="ref" type="XML-Ref" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

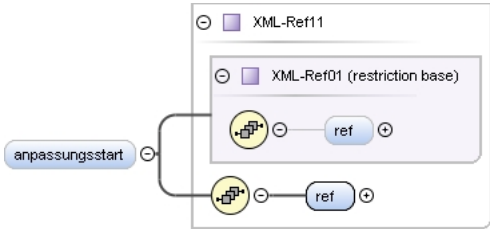
### Element XML-Fachablauf-Part / erfassungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex minOccurs: 0
Model	ref
Children	ref
Instance	<pre>&lt;erfassungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/erfassungsstart&gt;</pre>
Source	<pre>&lt;xs:element name="erfassungsstart" type="XML-Ref11" minOccurs="0"/&gt;</pre>

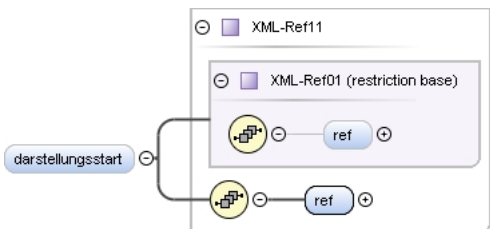


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Fachablauf-Part / anpassungsstart

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-Ref11				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ref				
Children	ref				
Instance	<pre>&lt;anpassungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/anpassungsstart&gt;</pre>				
Source	<pre>&lt;xs:element name="anpassungsstart" type="XML-Ref11" minOccurs="0"/&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

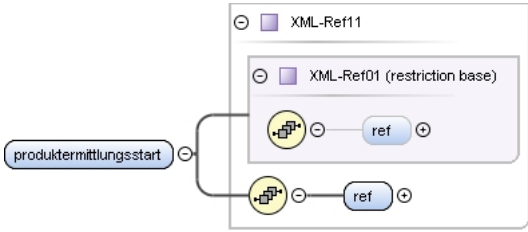
## Element XML-Fachablauf-Part / darstellungsstart

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-Ref11				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ref				
Children	ref				
Instance	<pre>&lt;darstellungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/darstellungsstart&gt;</pre>				
Source	<pre>&lt;xs:element name="darstellungsstart" type="XML-Ref11" minOccurs="0"/&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

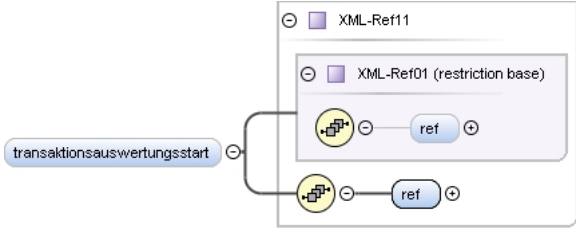
## Element XML-Fachablauf-Part / produktermittlungsstart

Namespace	http://vdv/ka/pkm/2
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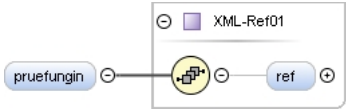


Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;produkttermittlungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/produkttermittlungsstart&gt;</pre>
Source	<pre>&lt;xs:element name="produkttermittlungsstart" type="XML-Ref11"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Fachablauf-Part / transaktionsauswertungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex minOccurs: 0
Model	ref
Children	ref
Instance	<pre>&lt;transaktionsauswertungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/transaktionsauswertungsstart&gt;</pre>
Source	<pre>&lt;xs:element name="transaktionsauswertungsstart" type="XML-Ref11" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

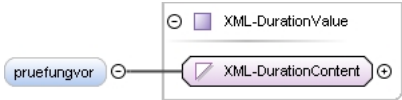
## Element XML-Fachablauf-Part / pruefungin

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex

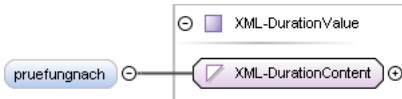


	minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;pruefungin xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/pruefungin&gt;</pre>
Source	<pre>&lt;xs:element name="pruefungin" type="XML-Ref01" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

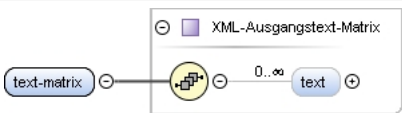
### Element XML-Fachablauf-Part / pruefungvor

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'pruefungvor' element (blue rounded rectangle) connected to a box containing two nested types: 'XML-DurationValue' (purple square) and 'XML-DurationContent' (purple rectangle with a checkmark). The 'pruefungvor' element has a minus sign icon, and 'XML-DurationContent' has a plus sign icon.
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration <ul style="list-style-type: none"> <li>XML-DurationContent <ul style="list-style-type: none"> <li>XML-DurationValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex minOccurs: 0
Source	<pre>&lt;xs:element name="pruefungvor" type="XML-DurationValue" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Fachablauf-Part / pruefungnach

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'pruefungnach' element (blue rounded rectangle) connected to a box containing two nested types: 'XML-DurationValue' (purple square) and 'XML-DurationContent' (purple rectangle with a checkmark). The 'pruefungnach' element has a minus sign icon, and 'XML-DurationContent' has a plus sign icon.
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration <ul style="list-style-type: none"> <li>XML-DurationContent <ul style="list-style-type: none"> <li>XML-DurationValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex minOccurs: 0
Source	<pre>&lt;xs:element name="pruefungnach" type="XML-DurationValue" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

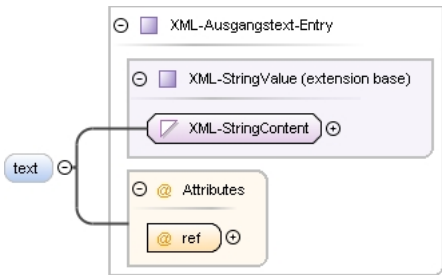
### Element XML-Tarifmodul / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'text-matrix' element (blue rounded rectangle) connected to a box containing two nested types: 'XML-Ausgangstext-Matrix' (yellow circle with a plus sign) and 'text' (blue rounded rectangle). The 'text-matrix' element has a minus sign icon, 'XML-Ausgangstext-Matrix' has a plus sign icon, and 'text' has a plus sign icon. A cardinality '0..∞' is shown between 'XML-Ausgangstext-Matrix' and 'text'.
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*

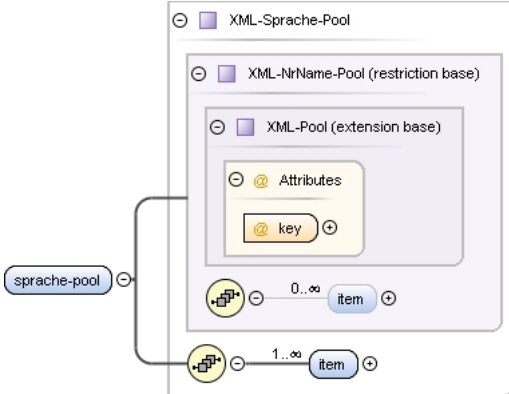


Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangstext-Matrix / text

Namespace	http://vdv/ka/pkm/2		
Annotations	{Sortiert nach erstem Attribut}		
Diagram			
Type	XML-Ausgangstext-Entry		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> <li>XML-Ausgangstext-Entry</li> </ul>		
Properties	content:	complex	
	minOccurs:	0	
	maxOccurs:	unbounded	
Attributes	QName	Type	Use
	ref	XML-Ref	required
Source	<pre>&lt;xs:element name="text" type="XML-Ausgangstext-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

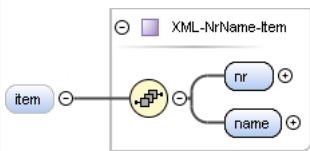
## Element XML-Tarifmodul / sprache-pool

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Sprache-Pool		

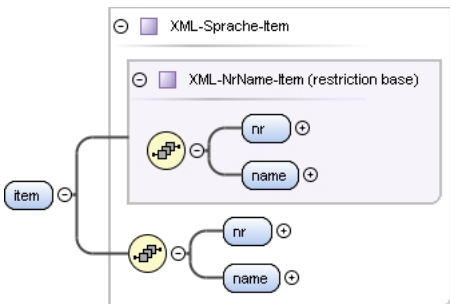


Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Sprache-Pool</li></ul></li></ul></li></ul>			
Properties	content: complex			
Model	item+			
Children	item			
Instance	<pre>&lt;sprache-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/sprache-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="sprache-pool" type="XML-Sprache-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-NrName-Pool / item

Namespace	http://vdv/ka/pkm/2		
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}		
Diagram			
Type	XML-NrName-Item		
Properties	content:	complex	
	minOccurs:	0	
	maxOccurs:	unbounded	
Model	nr , name		
Children	name, nr		
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>		
Source	<pre>&lt;xs:element name="item" type="XML-NrName-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Sprache-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implies key Attribut, Sortiert nach erstem Element}			
Diagram	 <p>The diagram shows a container box labeled 'XML-Sprache-Item'. Inside, there is a yellow circle with a plus sign and a minus sign, representing a choice or sequence. This circle is connected to two blue rounded rectangles labeled 'nr' and 'name', each with a plus sign and a minus sign, indicating they are optional elements. A separate box labeled 'XML-NrName-Item (restriction base)' is shown, containing the same 'nr' and 'name' elements, indicating that the 'XML-Sprache-Item' is a restriction of the 'XML-NrName-Item'.</p>			



Type	XML-Sprache-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Sprache-Item</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	nr , name				
Children	name, nr				
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>				
Source	<pre>&lt;xs:element name="item" type="XML-Sprache-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

### Element XML-Sprache-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Sprache-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Tarifmodul / eingangsschnittstelle-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Eingangsschnittstelle-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;eingangsschnittstelle-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/eingangsschnittstelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="eingangsschnittstelle-pool" type="XML-Eingangsschnittstelle-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Eingangsschnittstelle-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Eingangsschnittstelle-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , parameter-pool						
Children	name, nr, parameter-pool						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;parameter-pool key=""&gt;{1,1}&lt;/parameter-pool&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Eingangsschnittstelle-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Eingangsschnittstelle-Item / parameter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph TD     subgraph XML_Eingangssparameter_Pool [XML-Eingangssparameter-Pool]         subgraph XML_NrName_Pool [XML-NrName-Pool (restriction base)]             subgraph XML_Pool [XML-Pool (extension base)]                 subgraph Attributes                     key                 end             end         end     end     parameter_pool -- 0..∞ --&gt; item1[item]     parameter_pool -- 1..∞ --&gt; item2[item]</pre>			
Type	XML-Eingangssparameter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Eingangssparameter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item+			
Children	item			
Instance	<pre>&lt;parameter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/parameter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="parameter-pool" type="XML-Eingangssparameter-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

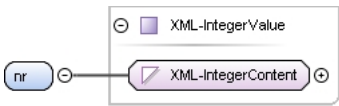
## Element XML-Eingangsschnittstelle-Item / item

Namespace	http://vdv/ka/pkm/2		
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}		
Diagram			
Type	XML-Eingangsschnittstelle-Item		
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Eingangsschnittstelle-Item</li> </ul>		
Properties	content:	complex	
	maxOccurs:	unbounded	

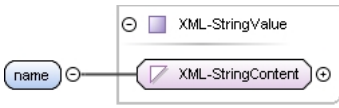


Model	nr , name
Children	name, nr
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Eingangsparameter-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eingangsparameter-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eingangsparameter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / ausgangsschnittstelle-pool

Namespace	http://vdv/ka/pkm/2
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Diagram									
Type	XML-Ausgangsschnittstelle-Pool								
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool<ul style="list-style-type: none"><li>XML-Ausgangsschnittstelle-Pool</li></ul></li></ul></li></ul>								
Properties	content: complex								
Model	item*								
Children	item								
Instance	<pre>&lt;ausgangsschnittstelle-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsschnittstelle-pool&gt;</pre>								
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required	
QName	Type	Use							
key	XML-Ref	required							
Source	<pre>&lt;xs:element name="ausgangsschnittstelle-pool" type="XML-Ausgangsschnittstelle-Pool"/&gt;</pre>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd								

## Element XML-Ausgangsschnittstelle-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}
Diagram	
Type	XML-Ausgangsschnittstelle-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Eingangsschnittstelle-Item</li> <li>XML-Ausgangsschnittstelle-Item</li> </ul>
Properties	content: complex



	minOccurs: 0 maxOccurs: unbounded
Model	nr , name , parameter-pool
Children	name, nr, parameter-pool
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;parameter-pool key=""&gt;{1,1}&lt;/parameter-pool&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangsschnittstelle-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangsschnittstelle-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

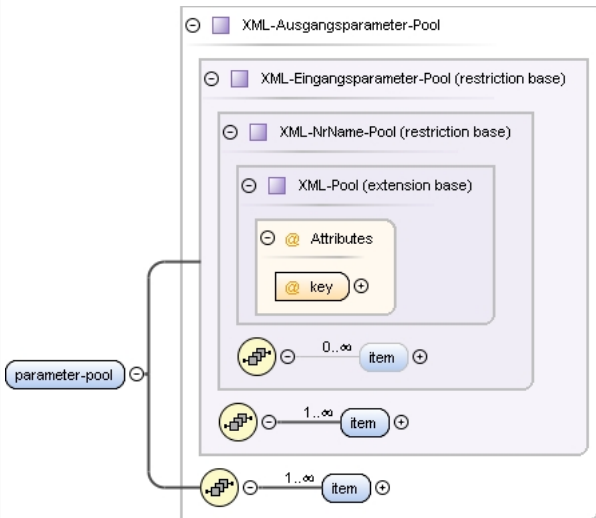
## Element XML-Ausgangsschnittstelle-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

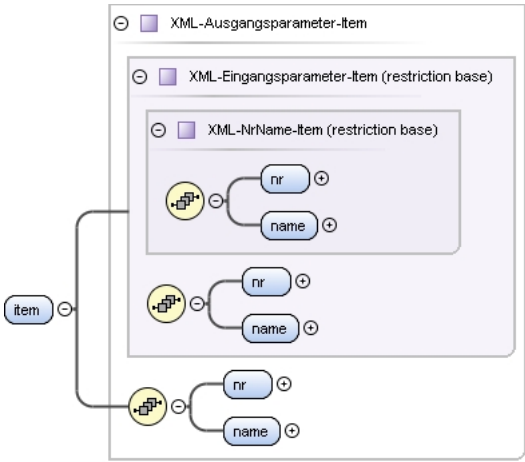
## Element XML-Ausgangsschnittstelle-Item / parameter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram									
Type	XML-Ausgangspool-Parameter-Pool								
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Eingangspool-Parameter-Pool<ul style="list-style-type: none"><li>XML-Ausgangspool-Parameter-Pool</li></ul></li></ul></li></ul></li></ul>								
Properties	content: complex								
Model	item+								
Children	item								
Instance	<pre>&lt;parameter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/parameter-pool&gt;</pre>								
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required	
QName	Type	Use							
key	XML-Ref	required							
Source	<pre>&lt;xs:element name="parameter-pool" type="XML-Ausgangspool-Parameter-Pool" /&gt;</pre>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd								

## Element XML-Ausgangspool-Parameter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}
Diagram	
Type	XML-Ausgangspool-Parameter-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> </ul>



	<ul style="list-style-type: none"> <li>• XML-Eingangsparameter-Item</li> <li>• XML-Ausgangsparameter-Item</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	nr , name				
Children	name, nr				
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>				
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangsparameter-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

### Element XML-Ausgangsparameter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:long</li> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Ausgangsparameter-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Tarifmodul / ausgangskontext-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Ausgangskontext-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangskontext-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangskontext-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangskontext-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangskontext-pool" type="XML-Ausgangskontext-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

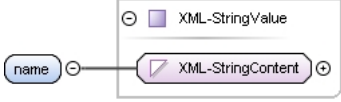
## Element XML-Ausgangskontext-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Ausgangskontext-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Ausgangskontext-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , sprache , parameter						
Children	name, parameter, sprache						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;sprache&gt;{1,1}&lt;/sprache&gt;   &lt;parameter&gt;{1,1}&lt;/parameter&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangskontext-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						

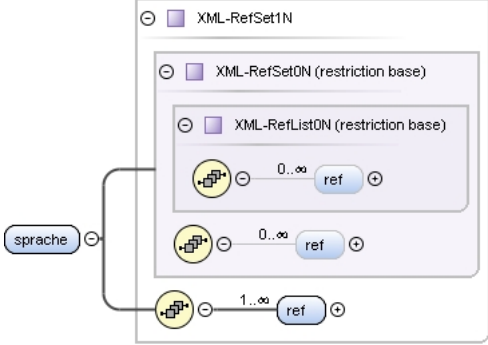


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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### Element XML-Name-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	 A diagram showing a blue box labeled 'name' connected to a purple box labeled 'XML-StringContent'.
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ausgangskontext-Item / sprache

Namespace	http://vdv/ka/pkm/2
Diagram	 A diagram showing a blue box labeled 'sprache' connected to a purple box labeled 'XML-RefSet1N'. The 'XML-RefSet1N' box contains a nested structure: a purple box labeled 'XML-RefSet0N (restriction base)' containing a purple box labeled 'XML-RefList0N (restriction base)'. The 'XML-RefList0N' box contains a yellow box labeled 'ref' with a cardinality of '0..∞'. The 'XML-RefSet0N' box also contains a yellow box labeled 'ref' with a cardinality of '0..∞'. The 'XML-RefSet1N' box contains a yellow box labeled 'ref' with a cardinality of '1..∞'.
Type	XML-RefSet1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> <li>XML-RefSet1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<code>&lt;sprache xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{ 1, unbounded}&lt;/ref&gt; &lt;/sprache&gt;</code>
Source	<code>&lt;xs:element name="sprache" type="XML-RefSet1N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-RefList0N / ref

Namespace	http://vdv/ka/pkm/2
Diagram	 A diagram showing a blue box labeled 'ref' connected to a purple box labeled 'XML-Ref'.
Type	XML-Ref
Properties	content: simple minOccurs: 0



	maxOccurs: unbounded
Facets	minInclusive 1
Source	<code>&lt;xs:element name="ref" type="XML-Ref" minOccurs="0" maxOccurs="unbounded" /&gt;</code>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RefSet0N / ref

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach Inhalt}
Diagram	
Type	XML-Ref
Properties	content: simple minOccurs: 0 maxOccurs: unbounded
Facets	minInclusive 1
Source	<pre>&lt;xs:element name="ref" type="XML-Ref" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RefSet1N / ref

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach Inhalt}
Diagram	
Type	XML-Ref
Properties	content: simple maxOccurs: unbounded
Facets	minInclusive 1
Source	<pre>&lt;xs:element name="ref" type="XML-Ref" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangskontext-Item / parameter

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-RefSet1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> <li>XML-RefSet1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<pre>&lt;parameter xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/parameter&gt;</pre>
Source	<code>&lt;xs:element name="parameter" type="XML-RefSet1N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / datentabelle-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Datentabelle-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Datentabelle-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;datentabelle-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/datentabelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<code>&lt;xs:element name="datentabelle-pool" type="XML-Datentabelle-Pool"/&gt;</code>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Datentabelle-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implies key Attribut}			
Diagram				



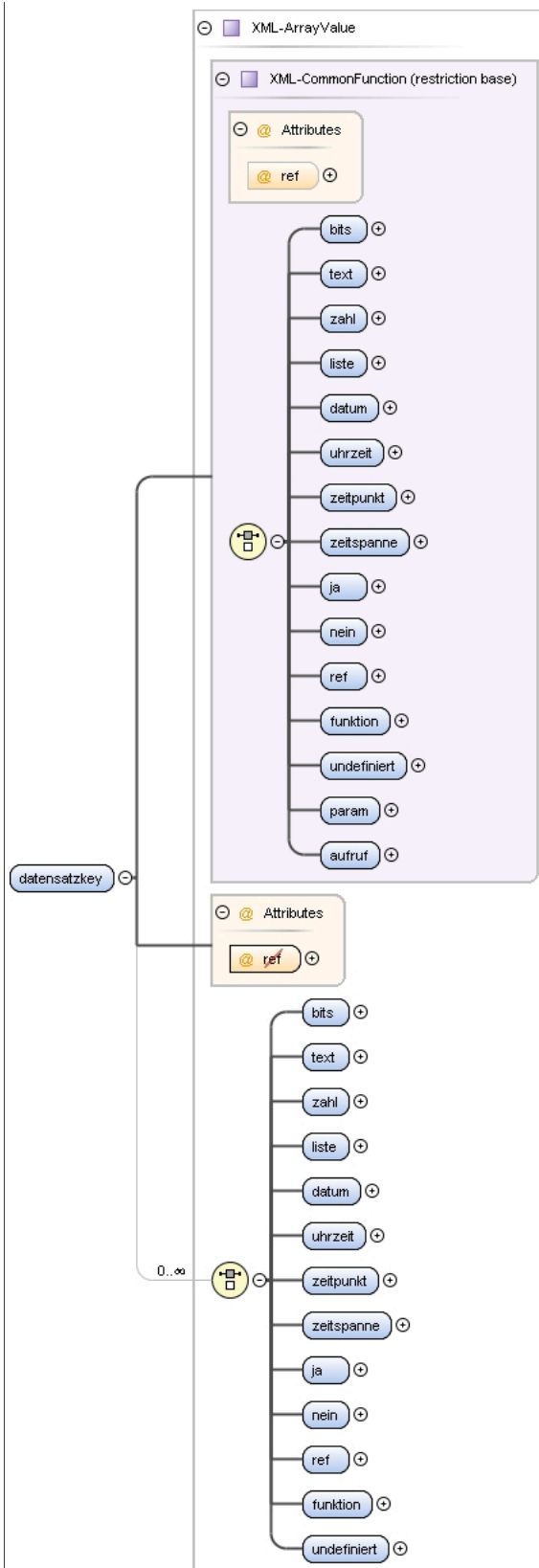
Type	XML-Datentabelle-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Datentabelle-Item</li> </ul>
Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr , name , datensatzkey , datensatzvalue
Children	datensatzkey, datensatzvalue, name, nr
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;datensatzkey&gt;{1,1}&lt;/datensatzkey&gt;   &lt;datensatzvalue&gt;{1,1}&lt;/datensatzvalue&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Datentabelle-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Datentabelle-Item / datensatzkey

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;datensatzkey xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/datensatzkey&gt;</pre>
Source	<code>&lt;xs:element name="datensatzkey" type="XML-ArrayValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-CommonFunction / bits

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-BinaryValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary</li> <li>XML-BinaryContent</li> <li>XML-BinaryValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bits" type="XML-BinaryValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-CommonFunction / text

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-CommonFunction / zahl

Namespace	http://vdv/ka/pkm/2
Diagram	



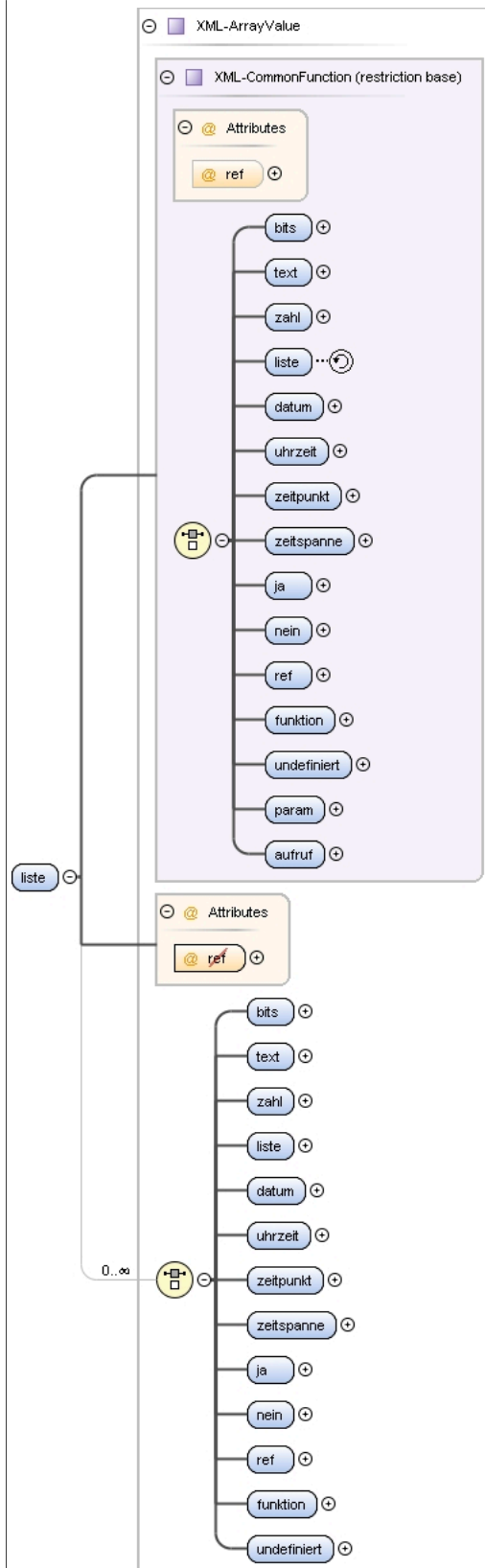
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:long</li> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CommonFunction / liste

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-ArrayValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ArrayValue / bits

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-BinaryValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary</li> <li>XML-BinaryContent</li> <li>XML-BinaryValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bits" type="XML-BinaryValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ArrayValue / text

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ArrayValue / zahl

Namespace	http://vdv/ka/pkm/2
Diagram	



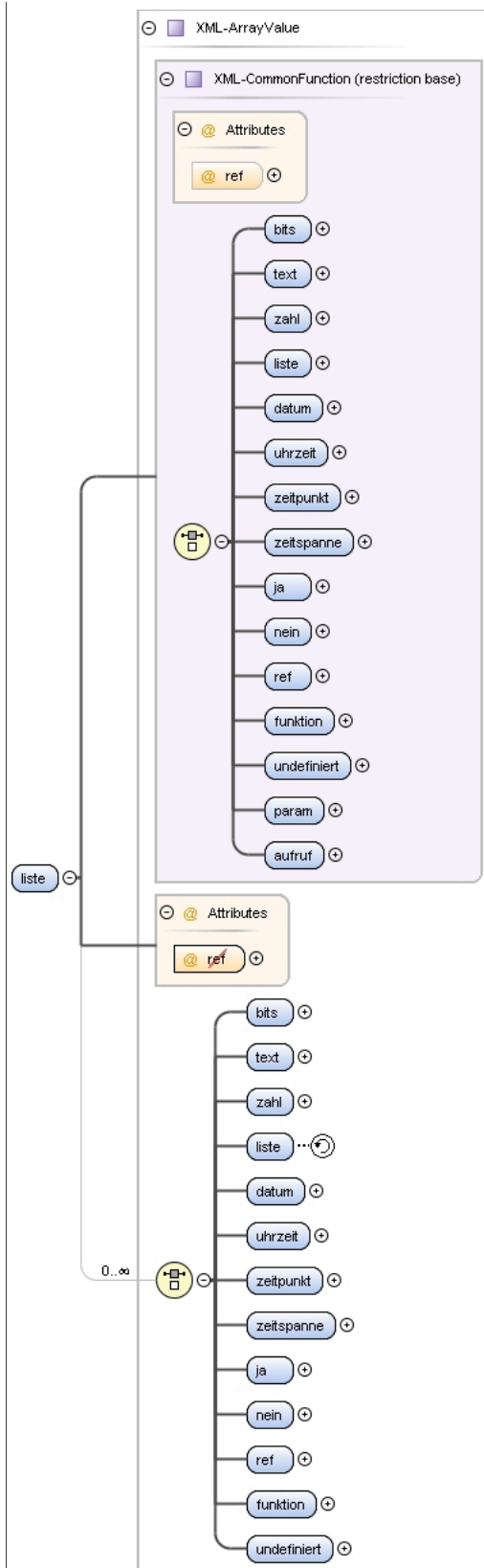
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:long</li> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ArrayValue / liste

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-ArrayValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ArrayValue / datum

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DateValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:date</li> <li>• XML-DateContent</li> <li>• XML-DateValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="datum" type="XML-DateValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ArrayValue / uhrzeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:time</li> <li>• XML-TimeContent</li> <li>• XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

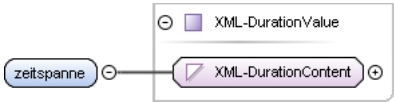
### Element XML-ArrayValue / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	

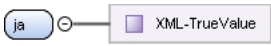


Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

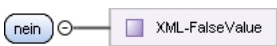
## Element XML-ArrayValue / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration</li> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

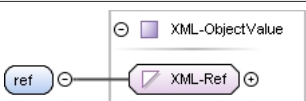
## Element XML-ArrayValue / ja

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ArrayValue / nein

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ArrayValue / ref

Namespace	http://vdv/ka/pkm/2
Diagram	



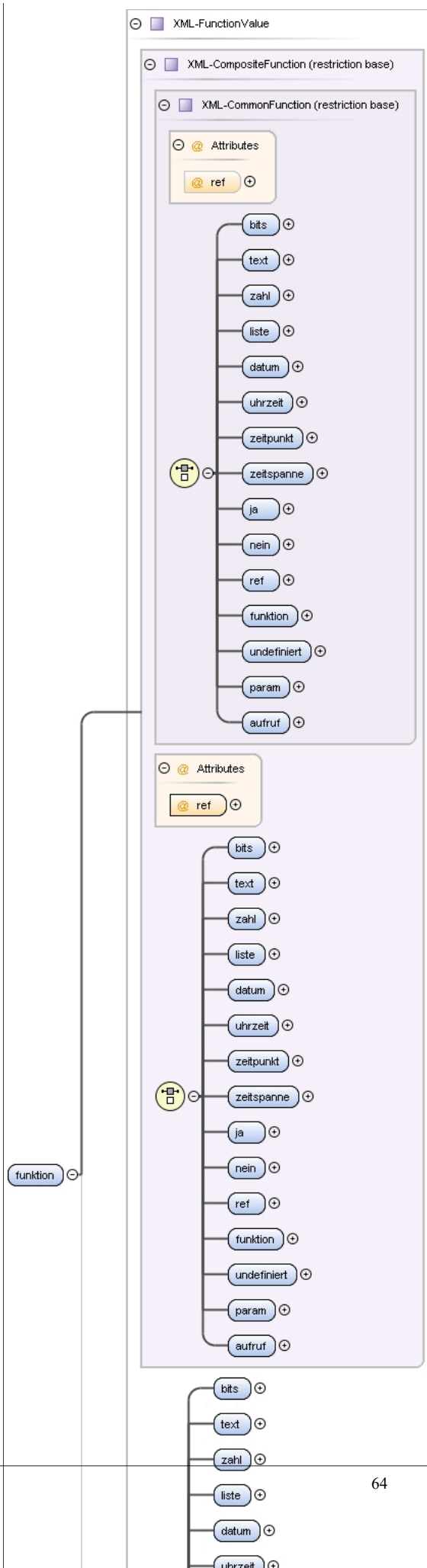
Type	XML-ObjectValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:int</li> <li>• XML-Ref</li> <li>• XML-ObjectValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ref" type="XML-ObjectValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ArrayValue / funktion

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-FunctionValue			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> <li>XML-FunctionValue</li> </ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;funktion ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/funktion&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="funktion" type="XML-FunctionValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CommonFunction / datum

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-DateValue			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:date</li> <li>XML-DateContent</li> <li>XML-DateValue</li> </ul>			
Properties	content: complex			
Source	<xs:element name="datum" type="XML-DateValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CommonFunction / uhrzeit

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-TimeValue			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time</li> <li>XML-TimeContent</li> <li>XML-TimeValue</li> </ul>			

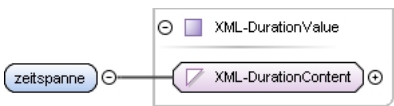


Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

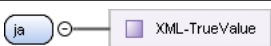
## Element XML-CommonFunction / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:dateTime</li> <li>• XML-DatetimeContent</li> <li>• XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Element XML-CommonFunction / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:duration</li> <li>• XML-DurationContent</li> <li>• XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CommonFunction / ja

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

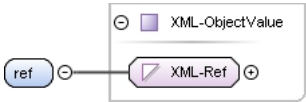
## Element XML-CommonFunction / nein

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CommonFunction / ref

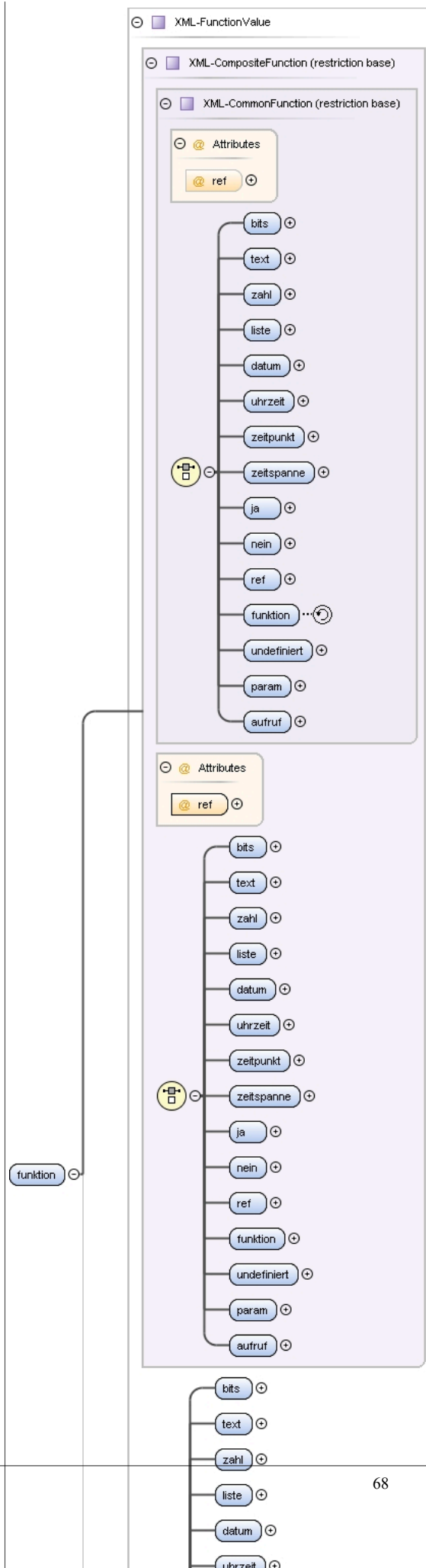
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-ObjectValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int <ul style="list-style-type: none"> <li>XML-Ref <ul style="list-style-type: none"> <li>XML-ObjectValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ref" type="XML-ObjectValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CommonFunction / funktion

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-FunctionValue			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> <li>XML-FunctionValue</li> </ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;funktion ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/funktion&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="funktion" type="XML-FunctionValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-FunctionValue / bits

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-BinaryValue			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary</li> <li>XML-BinaryContent</li> <li>XML-BinaryValue</li> </ul>			
Properties	content: complex			
Source	<xs:element name="bits" type="XML-BinaryValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-FunctionValue / text

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-StringValue			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>			



Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / zahl

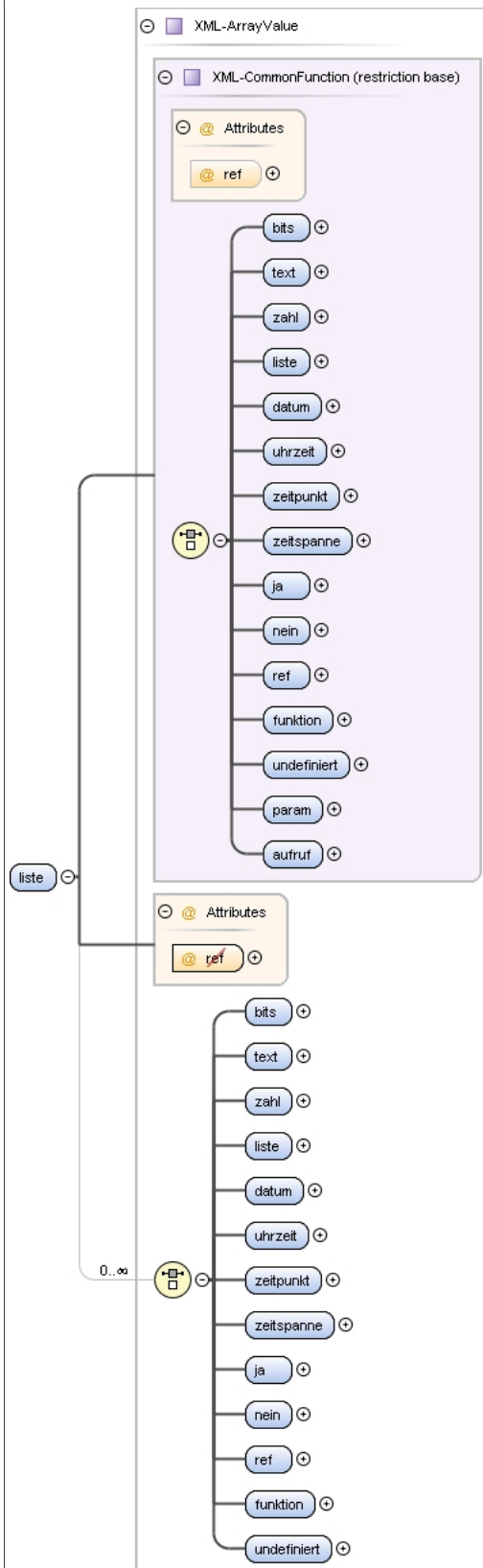
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / liste

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-ArrayValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ArrayValue / undefiniert

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-VoidValue
Properties	content: complex
Source	<code>&lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / datum

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DateValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:date <ul style="list-style-type: none"> <li>XML-DateContent</li> <li>XML-DateValue</li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="datum" type="XML-DateValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / uhrzeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time <ul style="list-style-type: none"> <li>XML-TimeContent</li> </ul> </li> </ul>



	<ul style="list-style-type: none"> <li>XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration</li> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Element XML-FunctionValue / ja

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / nein

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / ref

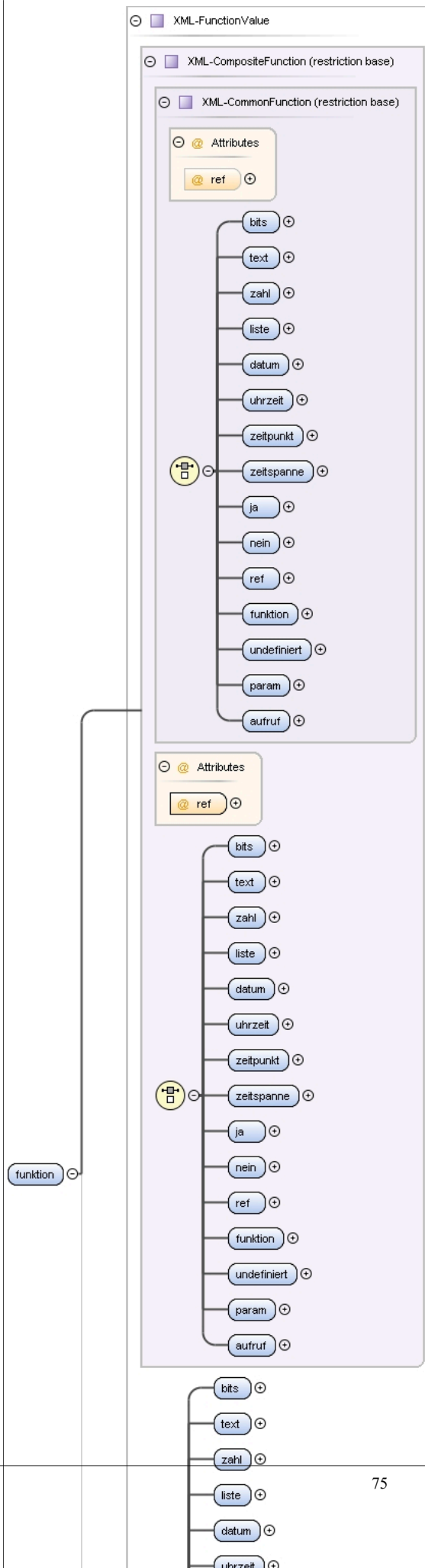
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-ObjectValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:int</li> <li>• XML-Ref</li> <li>• XML-ObjectValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ref" type="XML-ObjectValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-FunctionValue / funktion

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-FunctionValue			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> <li>XML-FunctionValue</li> </ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;funktion ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/funktion&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="funktion" type="XML-FunctionValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-FunctionValue / undefiniert

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-VoidValue			
Properties	content: complex			
Source	<xs:element name="undefiniert" type="XML-VoidValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-FunctionValue / param

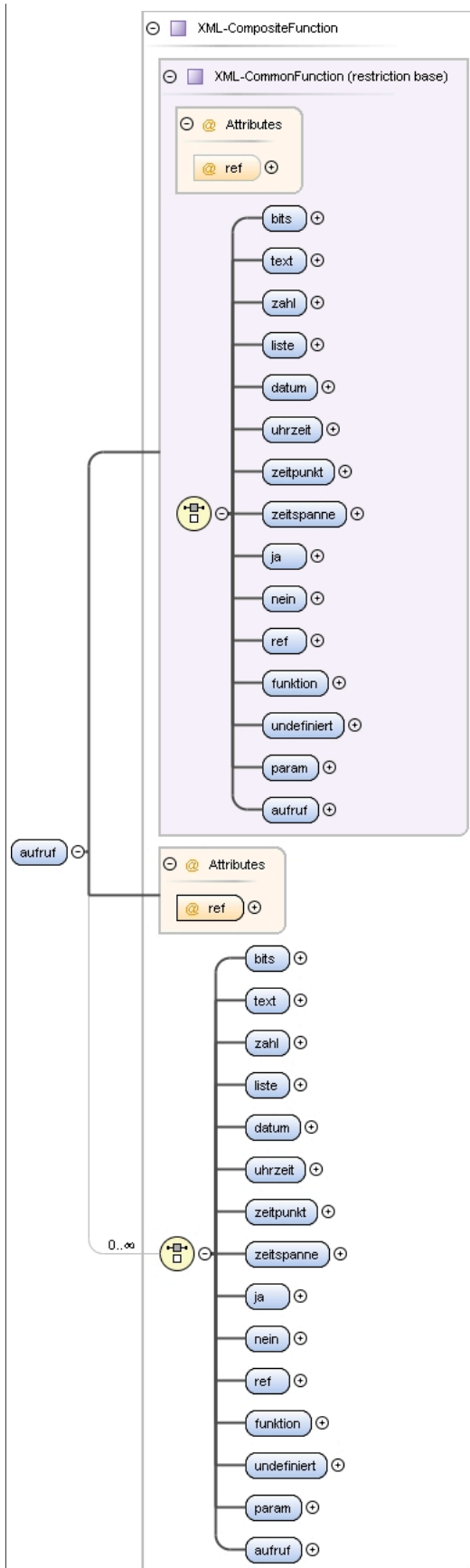
Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-ParamFunction			
Properties	content: complex			
Source	<xs:element name="param" type="XML-ParamFunction"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-FunctionValue / aufruf

Namespace	http://vdv/ka/pkm/2			
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Diagram



Type XML-CompositeFunction



Type hierarchy	<ul style="list-style-type: none"><li>XML-CommonFunction<ul style="list-style-type: none"><li>XML-CompositeFunction</li></ul></li></ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;aufruf ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/aufruf&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="aufruf" type="XML-CompositeFunction"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CompositeFunction / bits

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the 'bits' element. It shows a blue rounded rectangle labeled 'bits' with a small circle containing a minus sign. A line connects this to a purple rounded rectangle labeled 'XML-BinaryContent' with a small circle containing a plus sign. This 'XML-BinaryContent' node is enclosed within a larger purple rounded rectangle labeled 'XML-BinaryValue' with a small circle containing a minus sign.</p>
Type	XML-BinaryValue
Type hierarchy	<ul style="list-style-type: none"><li>• xs:hexBinary<ul style="list-style-type: none"><li>• XML-BinaryContent<ul style="list-style-type: none"><li>• XML-BinaryValue</li></ul></li></ul></li></ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bits" type="XML-BinaryValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CompositeFunction / text

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates a class hierarchy and an instance. A box labeled 'text' (representing an element) contains a line with a circle at the end, pointing to a box labeled 'XML-StringContent' (representing a content node). This 'XML-StringContent' box is enclosed within a larger box labeled 'XML-StringValue' (representing the base type). The 'XML-StringValue' box has a minus sign in a circle at the top left and a plus sign in a circle at the bottom right, indicating it is a base type. The 'XML-StringContent' box has a plus sign in a circle at the bottom right, indicating it is a specialization.</p>
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"><li>xs:string<ul style="list-style-type: none"><li>XML-StringContent<ul style="list-style-type: none"><li>XML-StringValue</li></ul></li></ul></li></ul>
Properties	content: complex
Source	<xs:element name="text" type="XML-StringValue"/>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-CompositeFunction / zahl

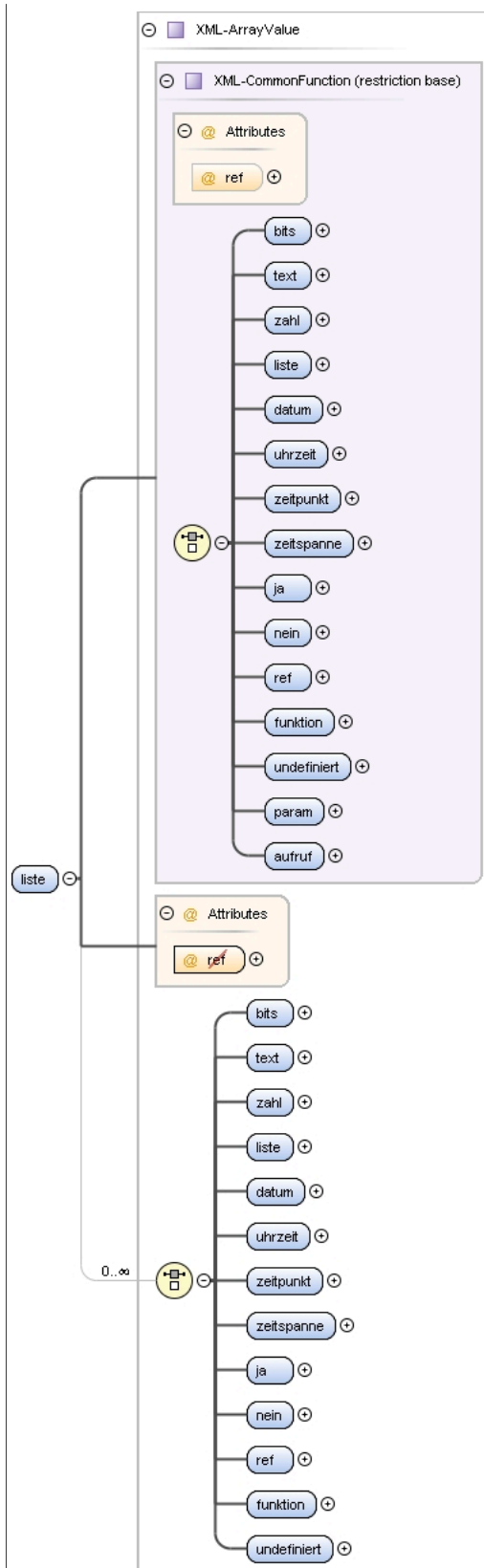
Namespace	http://vdv/ka/pkm/2
Diagram	<pre> classDiagram     class XMLIntegerValue {         XMLIntegerContent     }     class XMLIntegerContent {         zahl     }     XMLIntegerValue -- XMLIntegerContent     </pre>
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CompositeFunction / liste

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-ArrayValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-CompositeFunction / datum

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DateValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:date</li> <li>• XML-DateContent</li> <li>• XML-DateValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="datum" type="XML-DateValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-CompositeFunction / uhrzeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:time</li> <li>• XML-TimeContent</li> <li>• XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

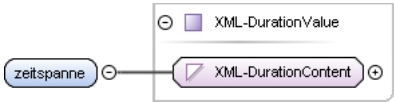
### Element XML-CompositeFunction / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	

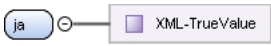


Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

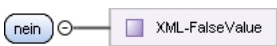
## Element XML-CompositeFunction / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration</li> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

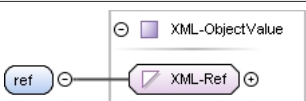
## Element XML-CompositeFunction / ja

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CompositeFunction / nein

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CompositeFunction / ref

Namespace	http://vdv/ka/pkm/2
Diagram	



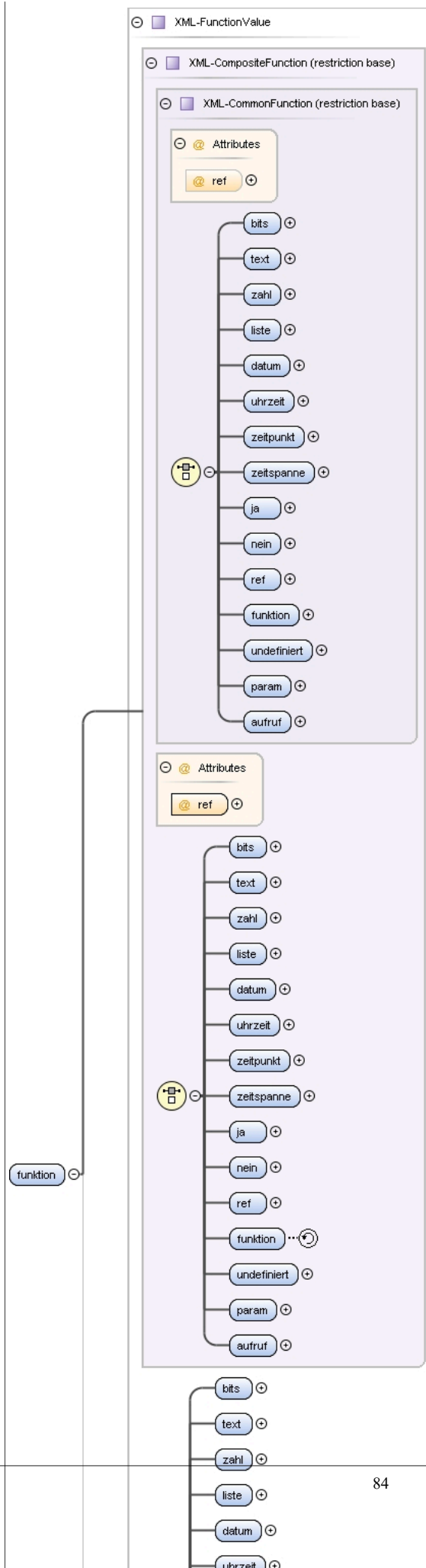
Type	XML-ObjectValue
Type hierarchy	<ul style="list-style-type: none"><li>• xs:int<ul style="list-style-type: none"><li>• XML-Ref<ul style="list-style-type: none"><li>• XML-ObjectValue</li></ul></li></ul></li></ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ref" type="XML-ObjectValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CompositeFunction / funktion

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-FunctionValue			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> <li>XML-FunctionValue</li> </ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;funktion ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/funktion&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="funktion" type="XML-FunctionValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CompositeFunction / undefiniert

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-VoidValue			
Properties	content: complex			
Source	<xs:element name="undefiniert" type="XML-VoidValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CompositeFunction / param

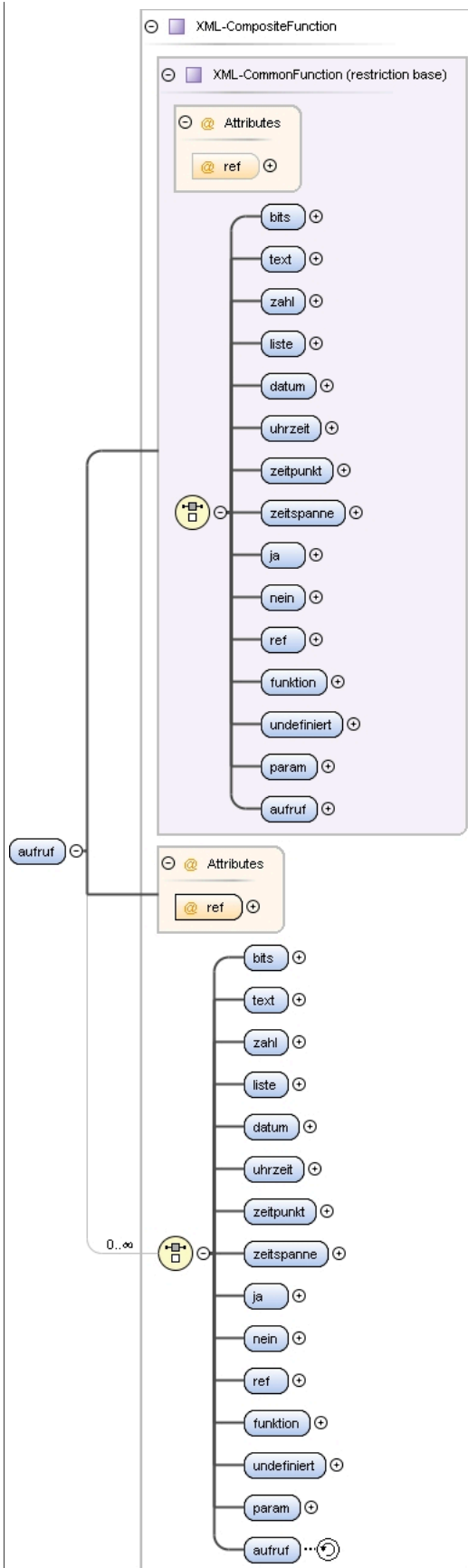
Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-ParamFunction			
Properties	content: complex			
Source	<xs:element name="param" type="XML-ParamFunction"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CompositeFunction / aufruf

Namespace	http://vdv/ka/pkm/2			
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Diagram

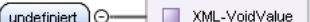


Type XML-CompositeFunction



Type hierarchy	<ul style="list-style-type: none"><li>XML-CommonFunction<ul style="list-style-type: none"><li>XML-CompositeFunction</li></ul></li></ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;aufruf ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/aufruf&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="aufruf" type="XML-CompositeFunction"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-CommonFunction / undefiniert

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-VoidValue
Properties	content: complex
Source	<xs:element name="undefiniert" type="XML-VoidValue" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CommonFunction / param

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram shows a parameter box labeled 'param' connected by a line to a function box labeled 'XML-ParamFunction'. The function box has a return type 'xs:unsignedShort' indicated by a purple arrow pointing to it. A legend in the top right corner identifies the purple box as 'XML-ParamFunction' and the purple arrow as 'xs:unsignedShort'.</p>
Type	XML-ParamFunction
Properties	content: complex
Source	<xs:element name="param" type="XML-ParamFunction" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-CommonFunction / aufruf

Namespace	http://vdv/ka/pkm/2			
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Diagram



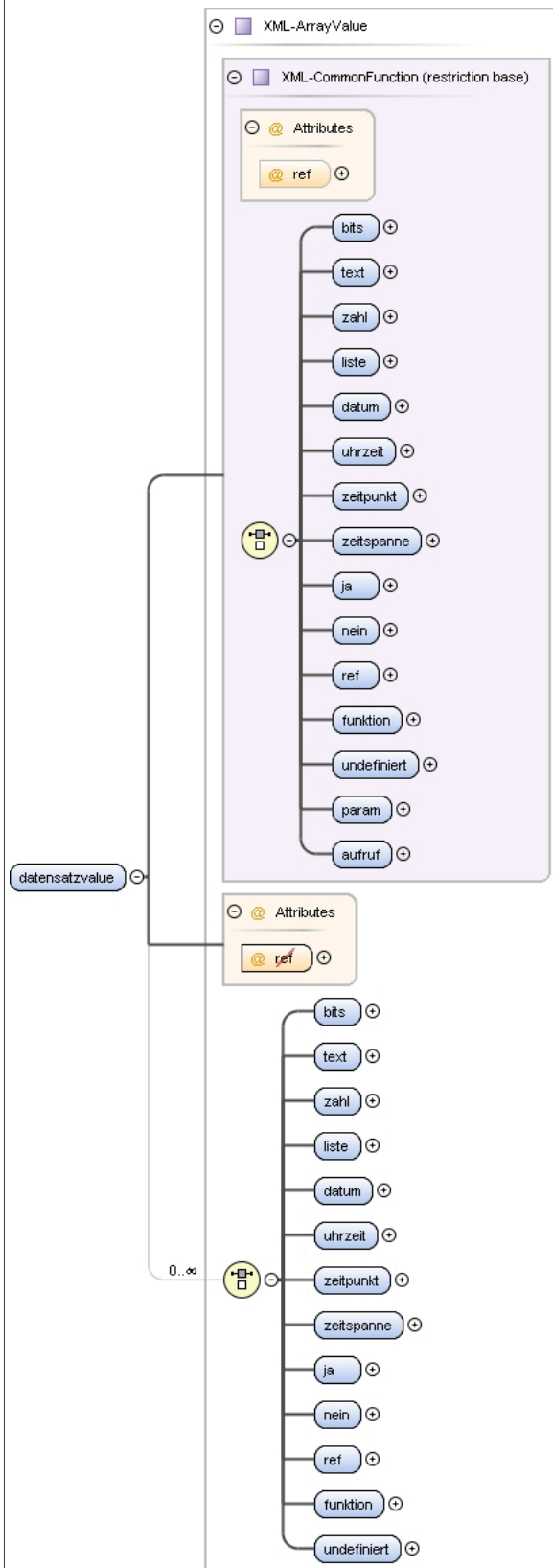
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> </ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre> &lt;aufruf ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/aufruf&gt; </pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="aufruf" type="XML-CompositeFunction" />			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Datentabelle-Item / datensatzvalue

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;datensatzvalue xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/datensatzvalue&gt;</pre>
Source	<code>&lt;xs:element name="datensatzvalue" type="XML-ArrayValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / schritt-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Schritt-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Schritt-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item+			
Children	item			
Instance	<pre>&lt;schritt-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/schritt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="schritt-pool" type="XML-Schritt-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Schritt-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



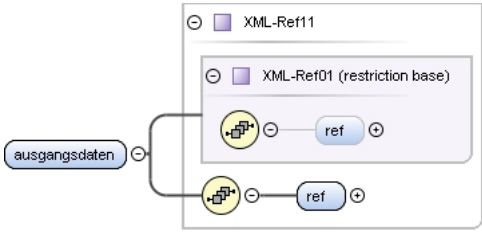
Diagram					
Type	XML-Schritt-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Schritt-Item</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	name , (ausgang   auswahl   berechnung   entscheidung   parallelisierung)				
Children	ausgang, auswahl, berechnung, entscheidung, name, parallelisierung				
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;ausgang&gt;{1,1}&lt;/ausgang&gt;   &lt;auswahl&gt;{1,1}&lt;/auswahl&gt;   &lt;berechnung&gt;{1,1}&lt;/berechnung&gt;   &lt;entscheidung&gt;{1,1}&lt;/entscheidung&gt;   &lt;parallelisierung&gt;{1,1}&lt;/parallelisierung&gt; &lt;/item&gt;</pre>				
Source	<pre>&lt;xs:element name="item" type="XML-Schritt-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Schritt-Item / ausgang

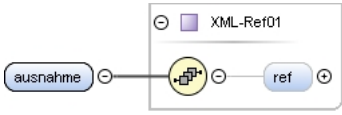
Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Ausgangsschritt-Part		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	ausgangsdaten , ausnahme , nachfolger		
Children	ausgangsdaten, ausnahme, nachfolger		
Instance	<pre>&lt;ausgang xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ausgangsdaten&gt;{1,1}&lt;/ausgangsdaten&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt;   &lt;nachfolger&gt;{1,1}&lt;/nachfolger&gt; &lt;/ausgang&gt;</pre>		
Source	<pre>&lt;xs:element name="ausgang" type="XML-Ausgangsschritt-Part" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		



## Element XML-Ausgangsschritt-Part / ausgangsdaten

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'ausgangsdaten' element connected to an 'XML-Ref11' box. Inside this box, there is an 'XML-Ref01 (restriction base)' box, which is connected to a 'ref' element. The 'ausgangsdaten' element is also connected to a 'ref' element.
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;ausgangsdaten xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/ausgangsdaten&gt;</pre>
Source	<pre>&lt;xs:element name="ausgangsdaten" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangsschritt-Part / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'ausnahme' element connected to an 'XML-Ref01' box. Inside this box, there is a 'ref' element.
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangsschritt-Part / nachfolger

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'nachfolger' element connected to an 'XML-Ref01' box. Inside this box, there is a 'ref' element.
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;nachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/nachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolger" type="XML-Ref01" /&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Schritt-Item / auswahl

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Auswahlschritt-Part
Properties	content: complex
Model	auswahldaten , ausnahme , nachfolger
Children	ausnahme, auswahldaten, nachfolger
Instance	<pre>&lt;auswahl xmlns="http://vdv/ka/pkm/2"&gt;   &lt;auswahldaten&gt;{1,1}&lt;/auswahldaten&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt;   &lt;nachfolger&gt;{1,1}&lt;/nachfolger&gt; &lt;/auswahl&gt;</pre>
Source	<pre>&lt;xs:element name="auswahl" type="XML-Auswahlschritt-Part"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahlschritt-Part / auswahldaten

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;auswahldaten xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/auswahldaten&gt;</pre>
Source	<pre>&lt;xs:element name="auswahldaten" type="XML-Ref11"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahlschritt-Part / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01



Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahlschritt-Part / nachfolger

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefList1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<pre>&lt;nachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/nachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolger" type="XML-RefList1N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RefList1N / ref

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref
Properties	content: simple maxOccurs: unbounded
Facets	minInclusive 1
Source	<pre>&lt;xs:element name="ref" type="XML-Ref" maxOccurs="unbounded" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schritt-Item / berechnung

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Berechnungsschritt-Part
Properties	content: complex
Model	funktion , ausnahme , nachfolger
Children	ausnahme, funktion, nachfolger
Instance	<pre>&lt;berechnung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt;   &lt;nachfolger&gt;{1,1}&lt;/nachfolger&gt; &lt;/berechnung&gt;</pre>
Source	<code>&lt;xs:element name="berechnung" type="XML-Berechnungsschritt-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Berechnungsschritt-Part / funktion

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;funktion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/funktion&gt;</pre>
Source	<code>&lt;xs:element name="funktion" type="XML-Ref11" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

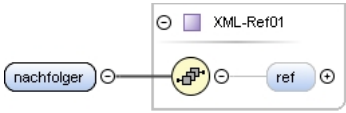
## Element XML-Berechnungsschritt-Part / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<code>&lt;xs:element name="ausnahme" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

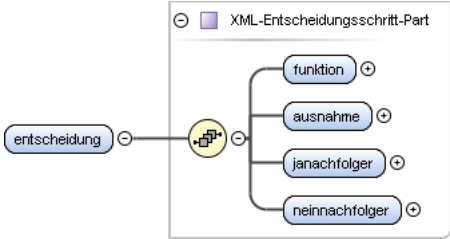
## Element XML-Berechnungsschritt-Part / nachfolger

Namespace	http://vdv/ka/pkm/2
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Diagram	 The diagram shows an element named 'nachfolger' connected to a yellow circle with a plus sign, which is then connected to an element named 'ref'. A legend box labeled 'XML-Ref01' contains a purple square icon.
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;nachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/nachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolger" type="XML-Ref01"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schritt-Item / entscheidung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'entscheidung' connected to a yellow circle with a plus sign. This circle is connected to four elements: 'funktion', 'ausnahme', 'janachfolger', and 'neinnachfolger'. A legend box labeled 'XML-Entscheidungsschritt-Part' contains a purple square icon.
Type	XML-Entscheidungsschritt-Part
Properties	content: complex
Model	funktion , ausnahme , janachfolger , neinnachfolger
Children	ausnahme, funktion, janachfolger, neinnachfolger
Instance	<pre>&lt;entscheidung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt;   &lt;janachfolger&gt;{1,1}&lt;/janachfolger&gt;   &lt;neinnachfolger&gt;{1,1}&lt;/neinnachfolger&gt; &lt;/entscheidung&gt;</pre>
Source	<pre>&lt;xs:element name="entscheidung" type="XML-Entscheidungsschritt-Part"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

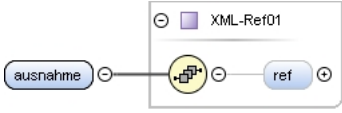
## Element XML-Entscheidungsschritt-Part / funktion

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'funktion' connected to a yellow circle with a plus sign. This circle is connected to another yellow circle with a plus sign, which is then connected to an element named 'ref'. A legend box labeled 'XML-Ref11' contains a purple square icon. Another legend box labeled 'XML-Ref01 (restriction base)' contains a purple square icon and a 'ref' element.
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref

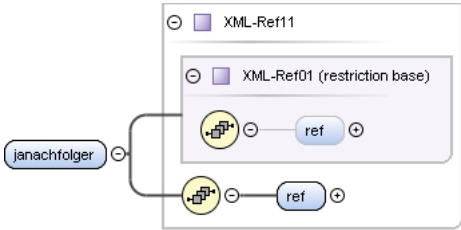


Children	ref
Instance	<pre>&lt;funktion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/funktion&gt;</pre>
Source	<pre>&lt;xs:element name="funktion" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Entscheidungsschritt-Part / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-Ref01' containing a 'ref' element. A 'ausnahme' element is connected to the 'ref' element via a line with a cross-hatch pattern, indicating a restriction.
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

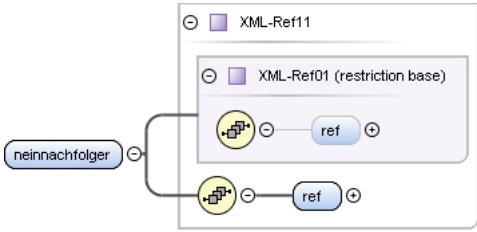
## Element XML-Entscheidungsschritt-Part / janachfolger

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-Ref11' containing a 'ref' element. A 'janachfolger' element is connected to the 'ref' element via a line with a cross-hatch pattern, indicating a restriction. Inside the 'XML-Ref11' box, there is a sub-box labeled 'XML-Ref01 (restriction base)' which also contains a 'ref' element.
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;janachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/janachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="janachfolger" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

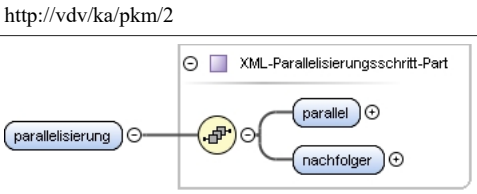
## Element XML-Entscheidungsschritt-Part / neinnachfolger

Namespace	http://vdv/ka/pkm/2
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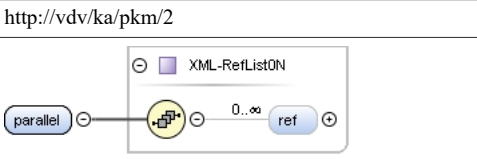


Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;neinnachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/neinnachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="neinnachfolger" type="XML-Ref11"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schritt-Item / parallelisierung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Parallelisierungsschritt-Part
Properties	content: complex
Model	parallel , nachfolger
Children	nachfolger, parallel
Instance	<pre>&lt;parallelisierung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;parallel&gt;{1,1}&lt;/parallel&gt;   &lt;nachfolger&gt;{1,1}&lt;/nachfolger&gt; &lt;/parallelisierung&gt;</pre>
Source	<pre>&lt;xs:element name="parallelisierung" type="XML-Parallelisierungsschritt-Part"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

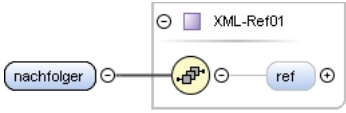
## Element XML-Parallelisierungsschritt-Part / parallel

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;parallel xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/parallel&gt;</pre>
Source	<pre>&lt;xs:element name="parallel" type="XML-RefList0N"/&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Parallelisierungsschritt-Part / nachfolger

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a sequence of elements: 'nachfolger' (blue rounded rectangle), followed by a yellow circle containing a plus sign, then 'ref' (blue rounded rectangle). All three are enclosed within a larger box labeled 'XML-Ref01'.
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;nachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/nachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolger" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / variable-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Variable-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Variable-Pool</li></ul></li></ul></li></ul>											
Properties	content:	complex										
Model	item*											
Children	item											
Instance	<pre>&lt;variable-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/variable-pool&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="variable-pool" type="XML-Variable-Pool"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Name-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Name-Item						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name						
Children	name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Name-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Variable-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Variable-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Variable-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name						
Children	name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Variable-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Variable-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / funktion-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Funktion-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Funktion-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;funktion-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/funktion-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<code>&lt;xs:element name="funktion-pool" type="XML-Funktion-Pool" /&gt;</code>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Funktion-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implies key Attribut}			
Diagram				
Type	XML-Funktion-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Funktion-Item</li> </ul>			



Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	name , (nr   wert   aufruf)
Children	aufruf, name, nr, wert
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;wert&gt;{1,1}&lt;/wert&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Funktion-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Funktion-Item / nr

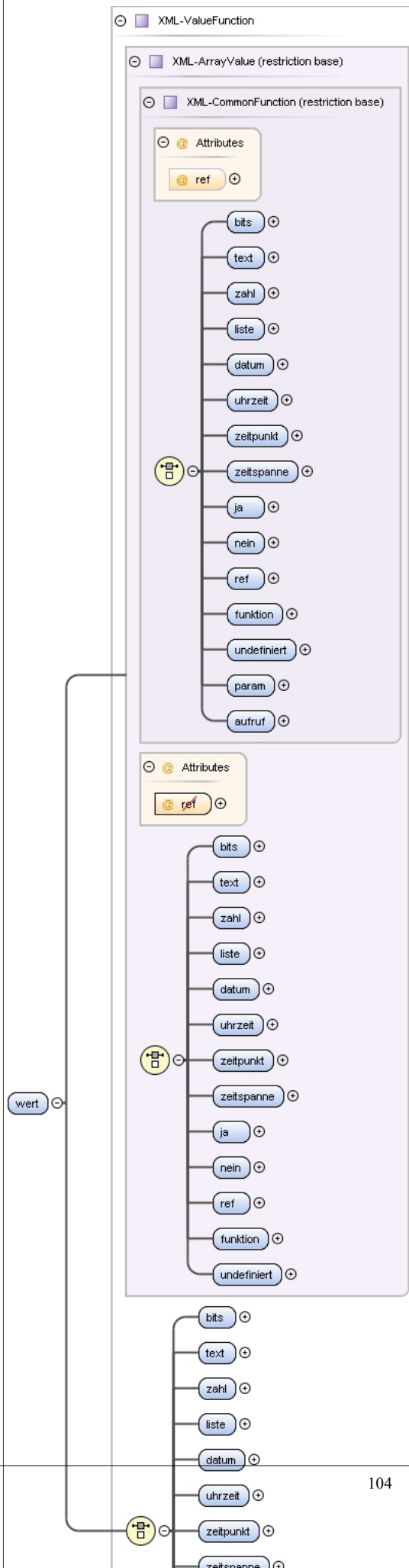
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Funktion-Item / wert

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-ValueFunction
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction <ul style="list-style-type: none"> <li>XML-ArrayValue <ul style="list-style-type: none"> <li>XML-ValueFunction</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Model	bits   text   zahl   liste   datum   uhrzeit   Zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, Zeitpunkt, zeitspanne
Instance	<pre>&lt;wert xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;Zeitpunkt&gt;{1,1}&lt;/Zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/wert&gt;</pre>
Source	<code>&lt;xs:element name="wert" type="XML-ValueFunction"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ValueFunction / bits

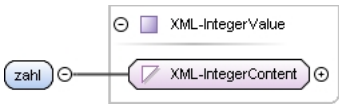
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-BinaryValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary <ul style="list-style-type: none"> <li>XML-BinaryContent <ul style="list-style-type: none"> <li>XML-BinaryValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bits" type="XML-BinaryValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ValueFunction / text

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>XML-StringContent <ul style="list-style-type: none"> <li>XML-StringValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-ValueFunction / zahl

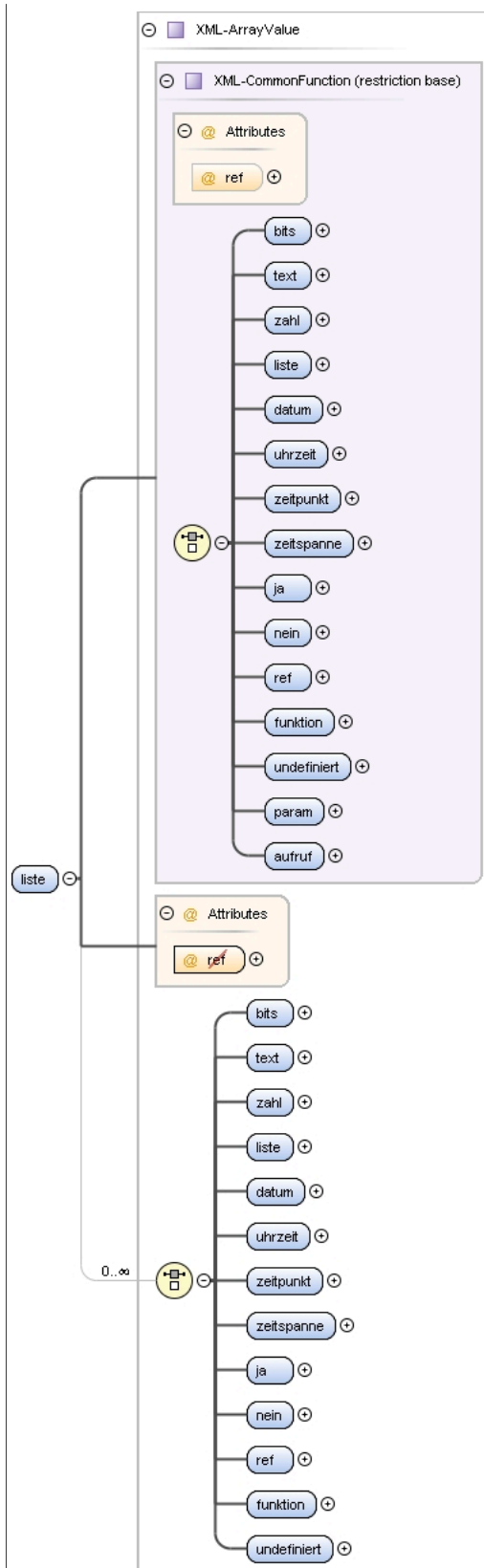
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"><li>• xs:long<ul style="list-style-type: none"><li>• XML-IntegerContent<ul style="list-style-type: none"><li>• XML-IntegerValue</li></ul></li></ul></li></ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ValueFunction / liste

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-ArrayValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ValueFunction / datum

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DateValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:date</li> <li>• XML-DateContent</li> <li>• XML-DateValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="datum" type="XML-DateValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-ValueFunction / uhrzeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:time</li> <li>• XML-TimeContent</li> <li>• XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

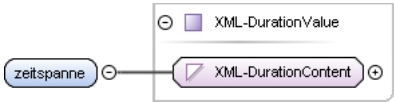
### Element XML-ValueFunction / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	

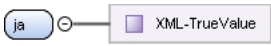


Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

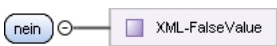
## Element XML-ValueFunction / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration</li> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

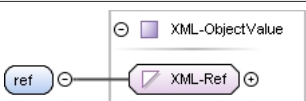
## Element XML-ValueFunction / ja

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ValueFunction / nein

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ValueFunction / ref

Namespace	http://vdv/ka/pkm/2
Diagram	



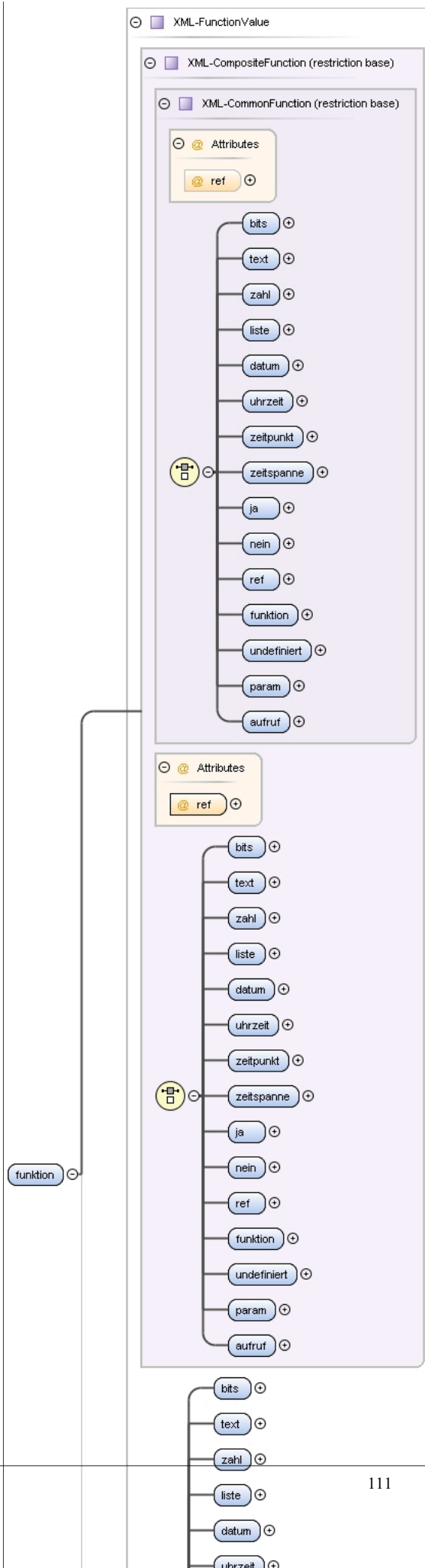
Type	XML-ObjectValue
Type hierarchy	<ul style="list-style-type: none"><li>• xs:int<ul style="list-style-type: none"><li>• XML-Ref<ul style="list-style-type: none"><li>• XML-ObjectValue</li></ul></li></ul></li></ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ref" type="XML-ObjectValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-ValueFunction / funktion

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-FunctionValue			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> <li>XML-FunctionValue</li> </ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;funktion ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/funktion&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="funktion" type="XML-FunctionValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-ValueFunction / undefiniert

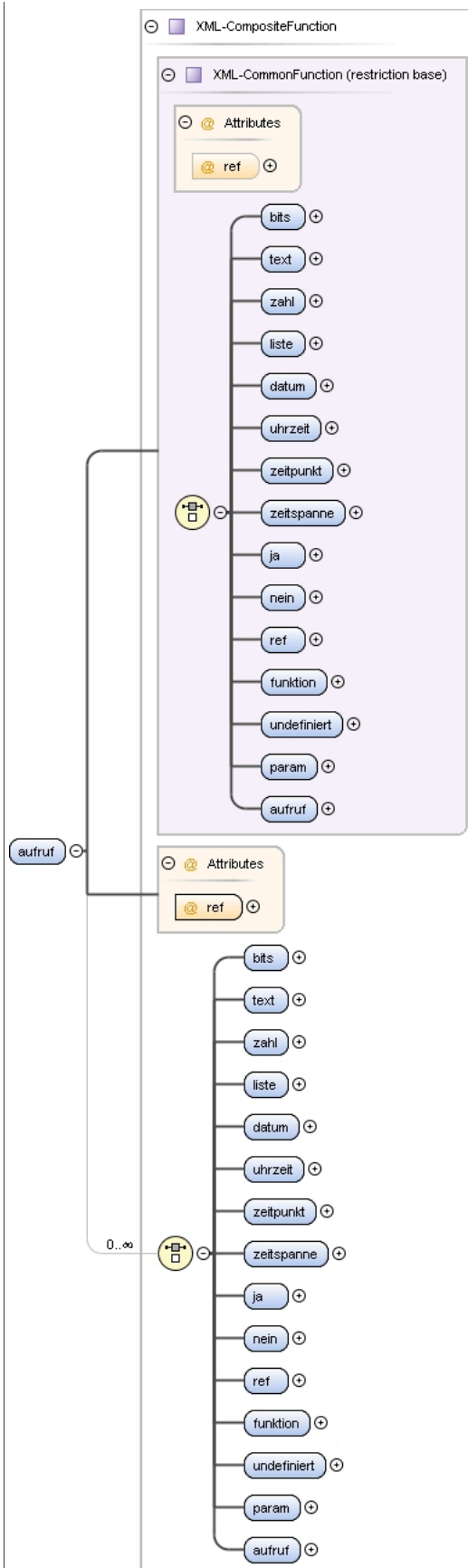
Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-VoidValue			
Properties	content: complex			
Source	<xs:element name="undefiniert" type="XML-VoidValue"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Funktion-Item / aufruf

Namespace	http://vdv/ka/pkm/2
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Diagram



Type XML-CompositeFunction



Type hierarchy	<ul style="list-style-type: none"><li>XML-CommonFunction<ul style="list-style-type: none"><li>XML-CompositeFunction</li></ul></li></ul>			
Properties	content: complex			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Instance	<pre>&lt;aufruf ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt;   &lt;param&gt;{1,1}&lt;/param&gt;   &lt;aufruf ref=""&gt;{1,1}&lt;/aufruf&gt; &lt;/aufruf&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<xs:element name="aufruf" type="XML-CompositeFunction"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

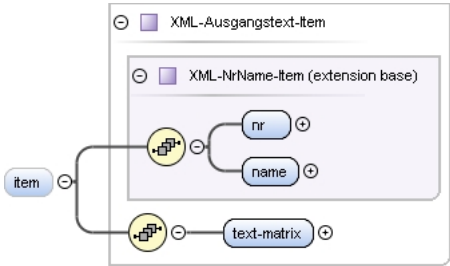
## Element XML-Tarifmodul / ausnahme-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Ausnahme-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool</li><li>XML-Ausnahme-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausnahme-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausnahme-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="ausnahme-pool" type="XML-Ausnahme-Pool" />			

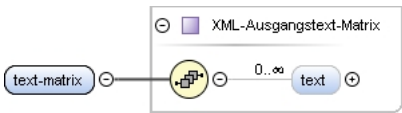


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Ausgangstext-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Ausgangstext-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr, name, text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangstext-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Ausgangstext-Item / text-matrix

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Ausgangstext-Matrix		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	text*		
Children	text		
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>		
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Ausnahme-Pool / item

Namespace	http://vdv/ka/pkm/2
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Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Ausnahme-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Ausnahme-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr, name, text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Ausnahme-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

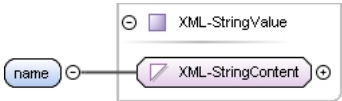
## Element XML-Ausnahme-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

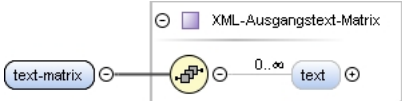
## Element XML-Ausnahme-Item / name

Namespace	http://vdv/ka/pkm/2
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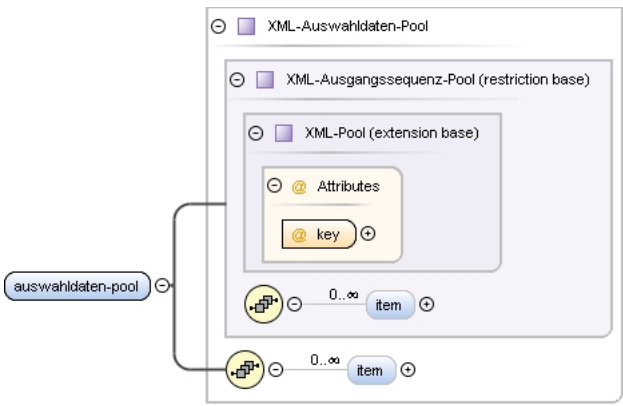


Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausnahme-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / auswahldaten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Auswahldaten-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangssequenz-Pool</li> <li>XML-Auswahldaten-Pool</li> </ul>
Properties	content: complex
Model	item*
Children	item



Instance	<pre>&lt;auswahldaten-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/auswahldaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="auswahldaten-pool" type="XML-Auswahldaten-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Ausgangssequenz-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut}						
Diagram	<pre>graph LR     item((item)) --- container[XML-Ausgangssequenz-Item]     container --- name((name))     container --- seq[sequenz-matrix]     container --- def[defaultoption]     container --- aus[auswahloption]</pre>						
Type	XML-Ausgangssequenz-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , sequenz-matrix , defaultoption{0,1} , auswahloption{0,1}						
Children	auswahloption, defaultoption, name, sequenz-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;sequenz-matrix&gt;{1,1}&lt;/sequenz-matrix&gt;   &lt;defaultoption&gt;{0,1}&lt;/defaultoption&gt;   &lt;auswahloption&gt;{0,1}&lt;/auswahloption&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangssequenz-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

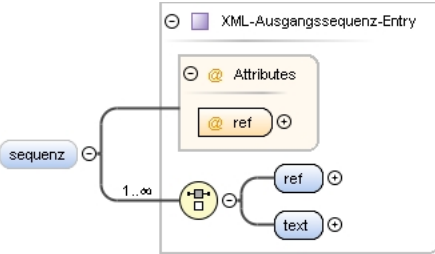
## Element XML-Ausgangssequenz-Item / sequenz-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangssequenz-Matrix
Properties	content: complex
Model	sequenz*
Children	sequenz
Instance	<pre>&lt;sequenz-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;sequenz ref=""&gt;{0,unbounded}&lt;/sequenz&gt; &lt;/sequenz-matrix&gt;</pre>




	<code>&lt;/sequenz-matrix&gt;</code>
Source	<code>&lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangssequenz-Matrix / sequenz

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Ausgangssequenz-Entry			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	ref   text			
Children	ref, text			
Instance	<pre>&lt;sequenz ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;text&gt;{1,1}&lt;/text&gt; &lt;/sequenz&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="sequenz" type="XML-Ausgangssequenz-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Ausgangssequenz-Entry / ref

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Ref		
Properties	content:	simple	
Facets	minInclusive	1	
Source	<xs:element name="ref" type="XML-Ref" />		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Ausgangssequenz-Entry / text

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-StringValue			



Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ausgangssequenz-Item / defaultoption

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<code>&lt;defaultoption xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/defaultoption&gt;</code>
Source	<code>&lt;xs:element name="defaultoption" type="XML-Ref01" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ausgangssequenz-Item / auswahloption

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefList1N</li> </ul>
Properties	content: complex minOccurs: 0
Model	ref+
Children	ref
Instance	<code>&lt;auswahloption xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/auswahloption&gt;</code>
Source	<code>&lt;xs:element name="auswahloption" type="XML-RefList1N" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Auswahldaten-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Auswahldaten-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangssequenz-Item</li> <li>XML-Auswahldaten-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , sequenz-matrix , defaultoption , auswahloption						
Children	auswahloption, defaultoption, name, sequenz-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;sequenz-matrix&gt;{1,1}&lt;/sequenz-matrix&gt;   &lt;defaultoption&gt;{1,1}&lt;/defaultoption&gt;   &lt;auswahloption&gt;{1,1}&lt;/auswahloption&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Auswahldaten-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Auswahldaten-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		



## Element XML-Auswahldaten-Item / sequenz-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangssequenz-Matrix
Properties	content: complex
Model	sequenz*
Children	sequenz
Instance	<pre>&lt;sequenz-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;sequenz ref="#"&gt;{0,unbounded}&lt;/sequenz&gt; &lt;/sequenz-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahldaten-Item / defaultoption

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;defaultoption xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/defaultoption&gt;</pre>
Source	<pre>&lt;xs:element name="defaultoption" type="XML-Ref01"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahldaten-Item / auswahloption

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefList1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<pre>&lt;auswahloption xmlns="http://vdv/ka/pkm/2"&gt;</pre>



	<code>&lt;ref&gt;{1,unbounded}&lt;/ref&gt;</code> <code>&lt;/auswahloption&gt;</code>
Source	<code>&lt;xs:element name="auswahloption" type="XML-RefList1N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / auswahloption-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Auswahloption-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool<ul style="list-style-type: none"><li>XML-Auswahloption-Pool</li></ul></li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;auswahloption-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/auswahloption-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="auswahloption-pool" type="XML-Auswahloption-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Ausgangsdaten-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Ausgangsdaten-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangssequenz-Item</li> <li>XML-Ausgangsdaten-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , sequenz-matrix						
Children	name, sequenz-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;sequenz-matrix&gt;{1,1}&lt;/sequenz-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangsdaten-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						


### Element XML-Ausgangsdaten-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

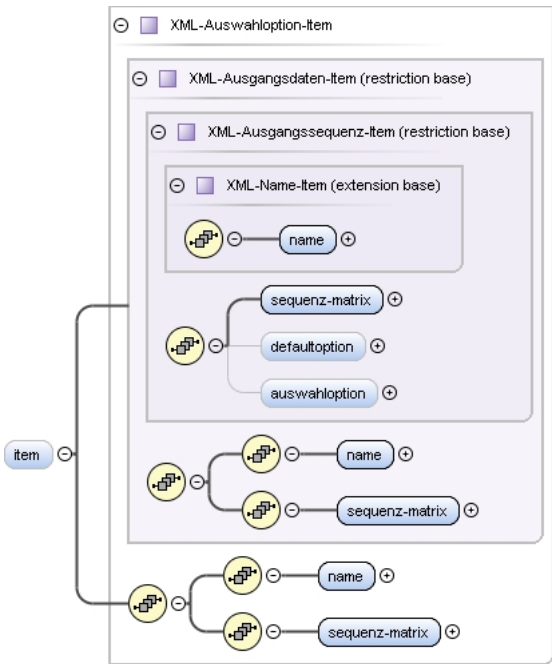
### Element XML-Ausgangsdaten-Item / sequenz-matrix

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Ausgangssequenz-Matrix
Properties	content: complex
Model	sequenz*
Children	sequenz
Instance	<pre>&lt;sequenz-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;sequenz ref=""&gt;{0,unbounded}&lt;/sequenz&gt; &lt;/sequenz-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahloption-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}
Diagram	
Type	XML-Auswahloption-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangssequenz-Item</li> <li>XML-Ausgangsdaten-Item</li> <li>XML-Auswahloption-Item</li> </ul>
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	name , sequenz-matrix
Children	name, sequenz-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;sequenz-matrix&gt;{1,1}&lt;/sequenz-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Auswahloption-Item" minOccurs="0" maxOccurs="unbounded"&gt;</pre>



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahloption-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Auswahloption-Item / sequenz-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangssequenz-Matrix
Properties	content: complex
Model	sequenz*
Children	sequenz
Instance	<pre> &lt;sequenz-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;sequenz ref=""&gt;{0, unbounded}&lt;/sequenz&gt; &lt;/sequenz-matrix&gt; </pre>
Source	<pre>&lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / ausgangsdaten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Ausgangsdaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangsdaten-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsdaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangsdaten-pool" type="XML-Ausgangsdaten-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

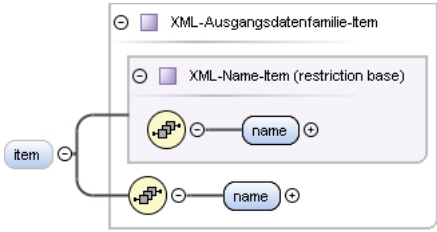
## Element XML-Tarifmodul / ausgangsdatenfamilie-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Ausgangsdatenfamilie-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdatenfamilie-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;ausgangsdatenfamilie-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsdatenfamilie-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="ausgangsdatenfamilie-pool" type="XML-Ausgangsdatenfamilie-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

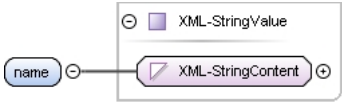
## Element XML-Ausgangsdatenfamilie-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}

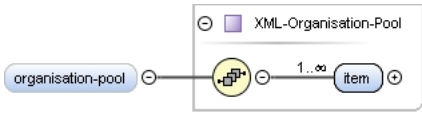


Diagram	 The diagram shows a container box for 'XML-Ausgangsdatenfamilie-Item'. Inside, there is a 'restriction base' box for 'XML-Name-Item'. The main container has a cardinality of '0..1' and is connected to a 'name' element with a cardinality of '1'. The restriction base also has a cardinality of '0..1' and is connected to a 'name' element with a cardinality of '1'.
Type	XML-Ausgangsdatenfamilie-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangsdatenfamilie-Item</li> </ul>
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	name
Children	name
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Ausgangsdatenfamilie-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Implizites key Attribut&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangsdatenfamilie-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box for 'XML-StringContent'. It is connected to a 'name' element with a cardinality of '1'.
Type	XML-StringContent
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringContent"/&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / organisation-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box for 'XML-Organisation-Pool'. It is connected to an 'organisation-pool' element with a cardinality of '1'. The 'organisation-pool' element is connected to an 'item' element with a cardinality of '1..∞'.
Type	XML-Organisation-Pool
Properties	content: complex minOccurs: 0
Model	item+
Children	item
Instance	<pre>&lt;organisation-pool xmlns="http://vdv/ka/pkm/2"&gt;</pre>



	<code>&lt;item&gt;{1,unbounded}&lt;/item&gt;</code> <code>&lt;/organisation-pool&gt;</code>
Source	<code>&lt;xs:element name="organisation-pool" type="XML-Organisation-Pool" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Organisation-Pool / item

Namespace	http://vdv/ka/pkm/2				
Annotations	{Sortiert nach erstem Element}				
Diagram					
Type	XML-Organisation-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Organisation-Part</li> <li>XML-Organisation-Item</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	nr , name , anforderung				
Children	anforderung, name, nr				
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;anforderung&gt;{1,1}&lt;/anforderung&gt; &lt;/item&gt;</pre>				
Source	<pre>&lt;xs:element name="item" type="XML-Organisation-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Organisation-Item / anforderung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ergaenzungsanforderung-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Wochentag-Pool</li> </ul>



	<ul style="list-style-type: none"> <li>XML-Ergaenzungsanforderung-Pool</li> </ul>
Properties	content: complex
Model	nr+
Children	nr
Instance	<pre>&lt;anforderung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,unbounded}&lt;/nr&gt; &lt;/anforderung&gt;</pre>
Source	<code>&lt;xs:element name="anforderung" type="XML-Ergaenzungsanforderung-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Wochentag-Pool / nr

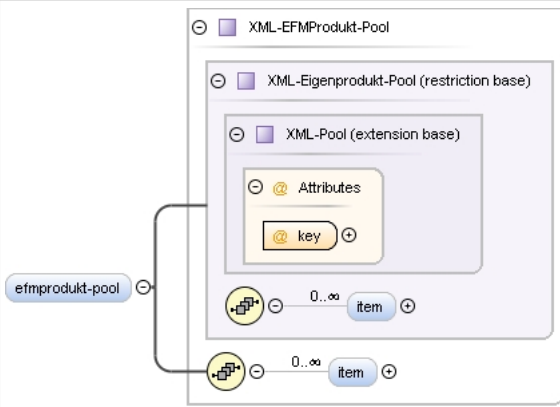
Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach Inhalt}
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ergaenzungsanforderung-Pool / nr

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach Inhalt}
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex maxOccurs: unbounded
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Tarifmodul / efmprodukt-pool

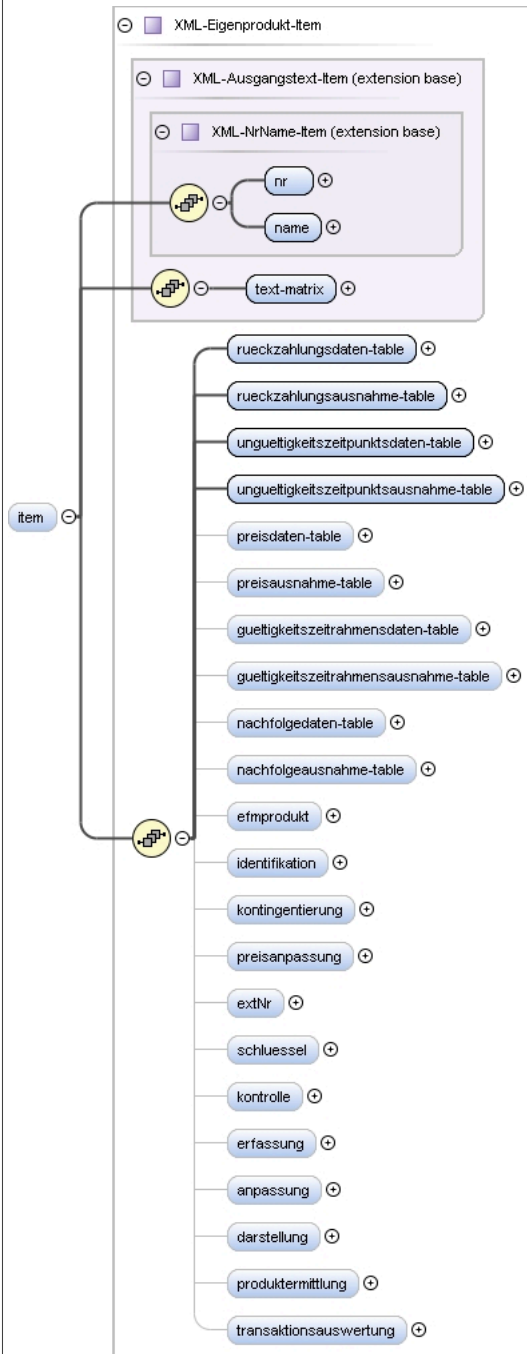
Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-EFMProdukt-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eigenprodukt-Pool<ul style="list-style-type: none"><li>XML-EFMProdukt-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td colspan="3">complex</td></tr><tr><td>minOccurs:</td><td colspan="3">0</td></tr></table>				content:	complex			minOccurs:	0		
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;efmprodukt-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/efmprodukt-pool&gt;</pre>											
Attributes	QName	Type	Use									
	key	XML-Ref	required									
Source	<pre>&lt;xs:element name="efmprodukt-pool" type="XML-EFMProdukt-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Eigenprodukt-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribute, Sorted by first Element}



Diagram



Type	XML-Eigenprodukt-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Eigenprodukt-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , rueckzahlungsdaten-table , rueckzahlungsausnahme-table , ungueltigkeitszeitpunktsdaten-table , ungueltigkeitszeitpunktsausnahme-table , preisdaten-table{0,1} , preisausnahme-table{0,1} , gueltigkeitszeitrahmensdaten-table{0,1} , gueltigkeitszeitrahmensausnahme-table{0,1} , nachfolgedaten-table{0,1} , nachfolgeausnahme-table{0,1} , efmprodukt{0,1} , identifikation{0,1} , kontingentierung{0,1} , preisanpassung{0,1} , extNr{0,1} , schluessel{0,1} , kontrolle{0,1} , erfassung{0,1} , anpassung{0,1} , darstellung{0,1} , produktermittlung{0,1} , transaktionsauswertung{0,1}						



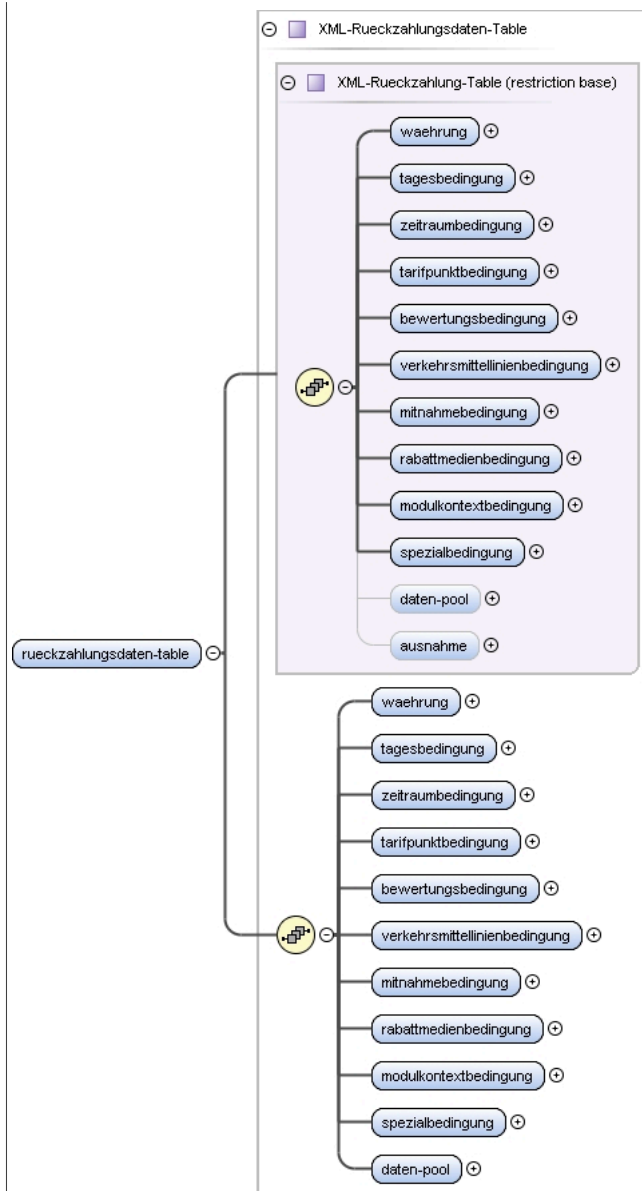
Children	anpassung, darstellung, efmprodukt, erfassung, extNr, gueltigkeitszeitrahmensausnahme-table, gueltigkeitszeitrahmensdaten-table, identifikation, kontingentierung, kontrolle, nachfolgeausnahme-table, nachfolgedaten-table, name, nr, preisanpassung, preisausnahme-table, preisdaten-table, produktermittlung, rueckzahlungsausnahme-table, rueckzahlungsdaten-table, schluessel, text-matrix, transaktionsauswertung, ungueltigkeitszeitpunktsausnahme-table, ungueltigkeitszeitpunktsdaten-table
Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;rueckzahlungsdaten-table&gt;{1,1}&lt;/rueckzahlungsdaten-table&gt;   &lt;rueckzahlungsausnahme-table&gt;{1,1}&lt;/rueckzahlungsausnahme-table&gt;   &lt;ungueltigkeitszeitpunktsdaten-table&gt;{1,1}&lt;/ungueltigkeitszeitpunktsdaten-table&gt;   &lt;ungueltigkeitszeitpunktsausnahme-table&gt;{1,1}&lt;/ungueltigkeitszeitpunktsausnahme-table&gt;   &lt;preisdaten-table&gt;{0,1}&lt;/preisdaten-table&gt;   &lt;preisausnahme-table&gt;{0,1}&lt;/preisausnahme-table&gt;   &lt;gueltigkeitszeitrahmensdaten-table&gt;{0,1}&lt;/gueltigkeitszeitrahmensdaten-table&gt;   &lt;gueltigkeitszeitrahmensausnahme-table&gt;{0,1}&lt;/gueltigkeitszeitrahmensausnahme-table&gt;   &lt;nachfolgedaten-table&gt;{0,1}&lt;/nachfolgedaten-table&gt;   &lt;nachfolgeausnahme-table&gt;{0,1}&lt;/nachfolgeausnahme-table&gt;   &lt;efmprodukt&gt;{0,1}&lt;/efmprodukt&gt;   &lt;identifikation&gt;{0,1}&lt;/identifikation&gt;   &lt;kontingentierung&gt;{0,1}&lt;/kontingentierung&gt;   &lt;preisanpassung&gt;{0,1}&lt;/preisanpassung&gt;   &lt;extNr&gt;{0,1}&lt;/extNr&gt;   &lt;schluessel&gt;{0,1}&lt;/schluessel&gt;   &lt;kontrolle&gt;{0,1}&lt;/kontrolle&gt;   &lt;erfassung&gt;{0,1}&lt;/erfassung&gt;   &lt;anpassung&gt;{0,1}&lt;/anpassung&gt;   &lt;darstellung&gt;{0,1}&lt;/darstellung&gt;   &lt;produktermittlung&gt;{0,1}&lt;/produktermittlung&gt;   &lt;transaktionsauswertung&gt;{0,1}&lt;/transaktionsauswertung&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-Eigenprodukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / rueckzahlungsdaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-Rueckzahlungsdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsdaten-Table</li> </ul>
Properties	content: complex
Model	waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Instance	<pre> &lt;rueckzahlungsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/rueckzahlungsdaten-table&gt; </pre>
Source	<xs:element name="rueckzahlungsdaten-table" type="XML-Rueckzahlungsdaten-Table"/>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Rueckzahlung-Table / waehrung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;waehrung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/waehrung&gt;</pre>
Source	<pre>&lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlung-Table / tagesbedingung

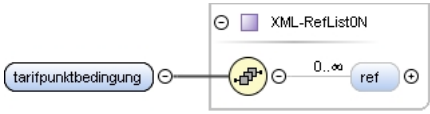
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlung-Table / zeitraumbedingung

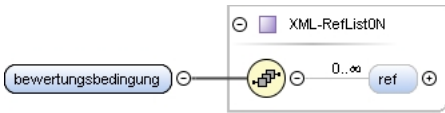
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



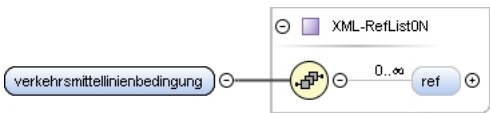
## Element XML-Rueckzahlung-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlung-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

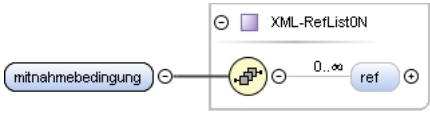
## Element XML-Rueckzahlung-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

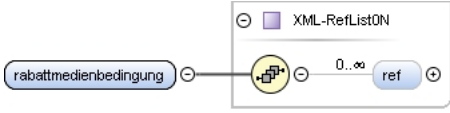
## Element XML-Rueckzahlung-Table / mitnahmebedingung

Namespace	http://vdv/ka/pkm/2
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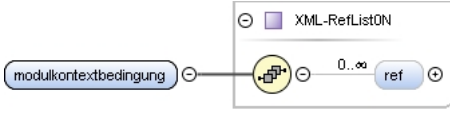


Diagram	 The diagram shows an element named 'mitnahmebedingung' connected to a yellow circle with a plus sign and a minus sign. This circle is connected to a blue circle labeled 'ref'. Above the 'ref' circle is the text '0..∞'. A legend in the top right corner shows a purple square next to the text 'XML-RefList0N'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;mitnahmebedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/mitnahmebedingung&gt;</pre>
Source	<pre>&lt;xs:element name="mitnahmebedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

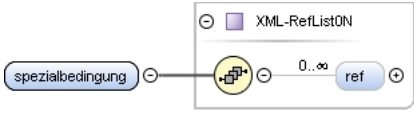
### Element XML-Rueckzahlung-Table / rabattmedienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'rabattmedienbedingung' connected to a yellow circle with a plus sign and a minus sign. This circle is connected to a blue circle labeled 'ref'. Above the 'ref' circle is the text '0..∞'. A legend in the top right corner shows a purple square next to the text 'XML-RefList0N'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;rabattmedienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/rabattmedienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlung-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'modulkontextbedingung' connected to a yellow circle with a plus sign and a minus sign. This circle is connected to a blue circle labeled 'ref'. Above the 'ref' circle is the text '0..∞'. A legend in the top right corner shows a purple square next to the text 'XML-RefList0N'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlung-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'spezialbedingung' connected to a yellow circle with a plus sign and a minus sign. This circle is connected to a blue circle labeled 'ref'. Above the 'ref' circle is the text '0..∞'. A legend in the top right corner shows a purple square next to the text 'XML-RefList0N'.



Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<code>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlung-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Rueckzahlungsdaten-Pool
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<code>&lt;xs:element name="daten-pool" type="XML-Rueckzahlungsdaten-Pool" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

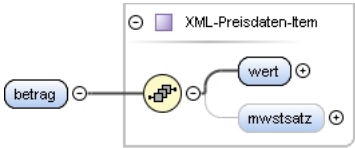
## Element XML-Rueckzahlungsdaten-Pool / item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Rueckzahlungsdaten-Item
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	betrag , gebuehr
Children	betrag, gebuehr
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;betrag&gt;{1,1}&lt;/betrag&gt;   &lt;gebuehr&gt;{1,1}&lt;/gebuehr&gt; &lt;/item&gt;</pre>
Source	<code>&lt;xs:element name="item" type="XML-Rueckzahlungsdaten-Item" minOccurs="0" maxOccurs="unbounded"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

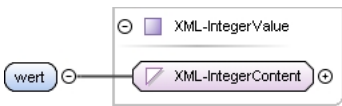
## Element XML-Rueckzahlungsdaten-Item / betrag

Namespace	http://vdv/ka/pkm/2
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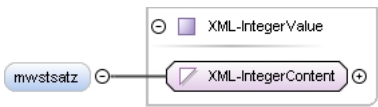


Diagram	
Type	XML-Preisdaten-Item
Properties	content: complex
Model	wert , mwstsatz{0,1}
Children	mwstsatz, wert
Instance	<pre>&lt;betrag xmlns="http://vdv/ka/pkm/2"&gt;   &lt;wert&gt;{1,1}&lt;/wert&gt;   &lt;mwstsatz&gt;{0,1}&lt;/mwstsatz&gt; &lt;/betrag&gt;</pre>
Source	<pre>&lt;xs:element name="betrag" type="XML-Preisdaten-Item" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preisdaten-Item / wert

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="wert" type="XML-IntegerValue" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

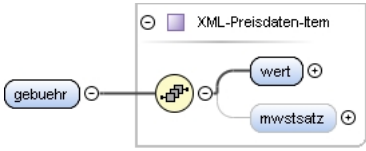
### Element XML-Preisdaten-Item / mwstsatz

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex minOccurs: 0
Source	<pre>&lt;xs:element name="mwstsatz" type="XML-IntegerValue" minOccurs="0" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Item / gebuehr

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Preisdaten-Item
Properties	content: complex
Model	wert , mwstsatz{0,1}
Children	mwstsatz, wert
Instance	<pre>&lt;gebuehr xmlns="http://vdv/ka/pkm/2"&gt;   &lt;wert&gt;{1,1}&lt;/wert&gt;   &lt;mwstsatz&gt;{0,1}&lt;/mwstsatz&gt; &lt;/gebuehr&gt;</pre>
Source	<pre>&lt;xs:element name="gebuehr" type="XML-Preisdaten-Item"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlung-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

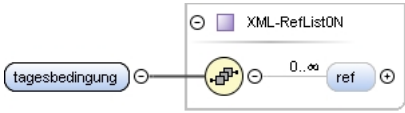
### Element XML-Rueckzahlungsdaten-Table / waehrung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;waehrung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/waehrung&gt;</pre>
Source	<pre>&lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

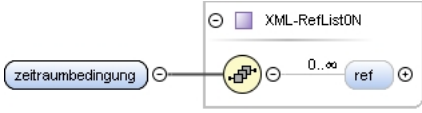
### Element XML-Rueckzahlungsdaten-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
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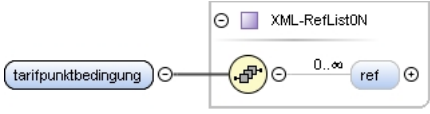


Diagram	 The diagram shows a sequence of elements: 'tagesbedingung' followed by a complex content marker (a circle with a plus sign and a small square) and then a 'ref' element. A callout box labeled 'XML-RefList0N' points to the complex content marker. The cardinality '0..∞' is shown between the complex marker and the 'ref' element.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a sequence of elements: 'zeitraumbedingung' followed by a complex content marker (a circle with a plus sign and a small square) and then a 'ref' element. A callout box labeled 'XML-RefList0N' points to the complex content marker. The cardinality '0..∞' is shown between the complex marker and the 'ref' element.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a sequence of elements: 'tarifpunktbedingung' followed by a complex content marker (a circle with a plus sign and a small square) and then a 'ref' element. A callout box labeled 'XML-RefList0N' points to the complex content marker. The cardinality '0..∞' is shown between the complex marker and the 'ref' element.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a sequence of elements: 'bewertungsbedingung' followed by a complex content marker (a circle with a plus sign and a small square) and then a 'ref' element. A callout box labeled 'XML-RefList0N' points to the complex content marker. The cardinality '0..∞' is shown between the complex marker and the 'ref' element.



Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<code>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<code>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / mitnahmebedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;mitnahmebedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/mitnahmebedingung&gt;</pre>
Source	<code>&lt;xs:element name="mitnahmebedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

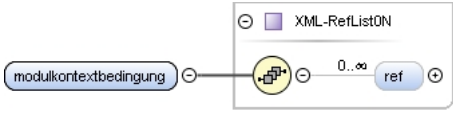
### Element XML-Rueckzahlungsdaten-Table / rabattmedienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*

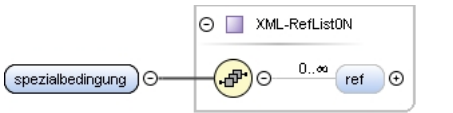


Children	ref
Instance	<pre>&lt;rabattmedienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/rabattmedienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

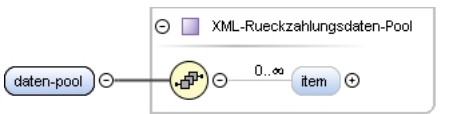
### Element XML-Rueckzahlungsdaten-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsdaten-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Rueckzahlungsdaten-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>



Source	<code>&lt;xs:element name="daten-pool" type="XML-Rueckzahlungsdaten-Pool" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / rueckzahlungsausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Rueckzahlungsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsausnahme-Table</li> </ul>
Properties	content: complex
Model	waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Instance	<pre>&lt;rueckzahlungsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;</pre>



	<pre> &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt; &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt; &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt; &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt; &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt; &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/rueckzahlungsausnahme-table&gt; </pre>
Source	<code>&lt;xs:element name="rueckzahlungsausnahme-table" type="XML-Rueckzahlungsausnahme-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlungsausnahme-Table / waehrung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;waehrung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/waehrung&gt; </pre>
Source	<code>&lt;xs:element name="waehrung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlungsausnahme-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt; </pre>
Source	<code>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlungsausnahme-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; </pre>



	<code>&lt;/zeitraumbedingung&gt;</code>
Source	<code>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsausnahme-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</code>
Source	<code>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsausnahme-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</code>
Source	<code>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Rueckzahlungsausnahme-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</code>
Source	<code>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Rueckzahlungsausnahme-Table / mitnahmebedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;mitnahmebedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/mitnahmebedingung&gt;</pre>
Source	<pre>&lt;xs:element name="mitnahmebedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlungsausnahme-Table / rabattmedienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;rabattmedienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/rabattmedienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlungsausnahme-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

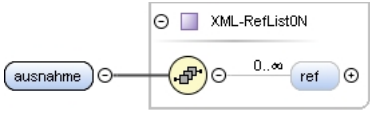
## Element XML-Rueckzahlungsausnahme-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
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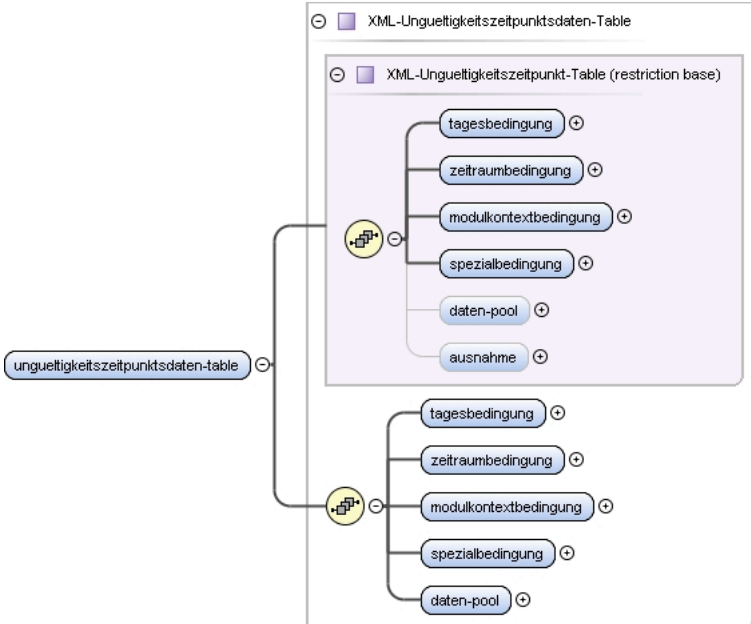


Diagram	 The diagram shows a box labeled 'XML-RefList0N'. Inside, there is a sequence of elements: 'spezialbedingung' followed by a connector (a circle with a plus sign and a dot) and then 'ref'. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rueckzahlungsausnahme-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-RefList0N'. Inside, there is a sequence of elements: 'ausnahme' followed by a connector (a circle with a plus sign and a dot) and then 'ref'. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / ungeltigkeitszeitpunktsdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-Ungeltigkeitszeitpunktsdaten-Table'. Inside, there is a sequence of elements: 'ungeltigkeitszeitpunktsdaten-table' followed by a connector (a circle with a plus sign and a dot) and then 'XML-Ungeltigkeitszeitpunkt-Table (restriction base)'. The 'XML-Ungeltigkeitszeitpunkt-Table (restriction base)' box contains a sequence of elements: 'tagesbedingung', 'zeitraumbedingung', 'modulkontextbedingung', 'spezialbedingung', 'daten-pool', and 'ausnahme'. Each of these elements has a cardinality of '0..∞'.



Type	XML-Ungultigkeitszeitpunktsdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungultigkeitszeitpunkt-Table</li> <li>XML-Ungultigkeitszeitpunktsdaten-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	daten-pool, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Instance	<pre>&lt;ungultigkeitszeitpunktsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/ungultigkeitszeitpunktsdaten-table&gt;</pre>
Source	<pre>&lt;xs:element name="ungultigkeitszeitpunktsdaten-table" type="XML-Ungultigkeitszeitpunktsdaten-Table"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungultigkeitszeitpunkt-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

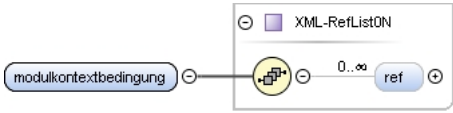
### Element XML-Ungultigkeitszeitpunkt-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

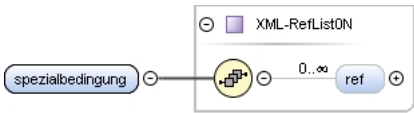
### Element XML-Ungultigkeitszeitpunkt-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
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Diagram	 A diagram showing the structure of the XML-RefList0N element. It consists of a container box labeled 'XML-RefList0N' containing a sequence of elements: 'modulkontextbedingung' followed by a 'ref' element. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungeltigkeitszeitpunkt-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 A diagram showing the structure of the XML-RefList0N element. It consists of a container box labeled 'XML-RefList0N' containing a sequence of elements: 'spezialbedingung' followed by a 'ref' element. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungeltigkeitszeitpunkt-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 A diagram showing the structure of the XML-Ungeltigkeitszeitpunktsdaten-Pool element. It consists of a container box labeled 'XML-Ungeltigkeitszeitpunktsdaten-Pool' containing a sequence of elements: 'daten-pool' followed by an 'item' element. The 'item' element has a cardinality of '0..∞'.
Type	XML-Ungeltigkeitszeitpunktsdaten-Pool
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<pre>&lt;xs:element name="daten-pool" type="XML-Ungeltigkeitszeitpunktsdaten-Pool" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungeltigkeitszeitpunktsdaten-Pool / item

Namespace	http://vdv/ka/pkm/2
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Diagram							
Type	XML-Ungultigkeitszeitpunktsdaten-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zeitrahmensegrenze-Part</li> <li>XML-Zeitraumsgrenze-Part</li> <li>XML-Ungultigkeitszeitpunktsdaten-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	zeitspanne , uhrzeit						
Children	uhrzeit, zeitspanne						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Ungultigkeitszeitpunktsdaten-Item" minOccurs="0" maxOccurs="unbounded" /&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Zeitrahmensegrenze-Part / zeitspanne

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-DurationValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration</li> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="zeitspanne" type="XML-DurationValue" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		


## Element XML-Zeitrahmensegrenze-Part / uhrzeit

Namespace	http://vdv/ka/pkm/2
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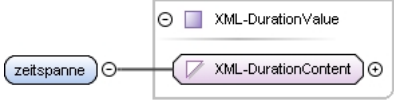


Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time <ul style="list-style-type: none"> <li>XML-TimeContent <ul style="list-style-type: none"> <li>XML-TimeValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Zeitrahmengrenze-Part / unbestimmt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-VoidValue
Properties	content: complex
Source	<code>&lt;xs:element name="unbestimmt" type="XML-VoidValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Zeitraumsgrenze-Part / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration <ul style="list-style-type: none"> <li>XML-DurationContent <ul style="list-style-type: none"> <li>XML-DurationValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

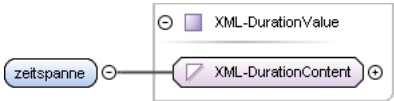
### Element XML-Zeitraumsgrenze-Part / uhrzeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time <ul style="list-style-type: none"> <li>XML-TimeContent <ul style="list-style-type: none"> <li>XML-TimeValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex



Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

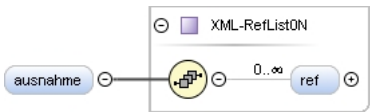
## Element XML-Unguelteigkeitszeitpunktsdaten-Item / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:duration</li> <li>• XML-DurationContent</li> <li>• XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Unguelteigkeitszeitpunktsdaten-Item / uhrzeit

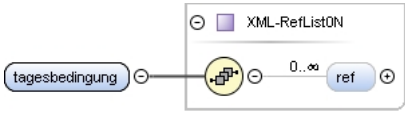
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:time</li> <li>• XML-TimeContent</li> <li>• XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Unguelteigkeitszeitpunkt-Table / ausnahme

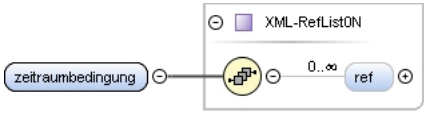
Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-RefList0N				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ref*				
Children	ref				
Instance	<code>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</code>				
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				



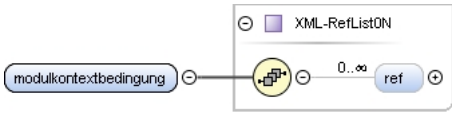
## Element XML-Ungueligkeitszeitpunktsdaten-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ungueligkeitszeitpunktsdaten-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ungueligkeitszeitpunktsdaten-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

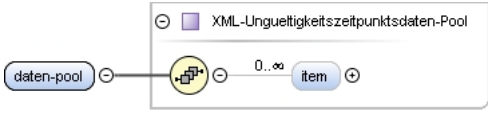
## Element XML-Ungueligkeitszeitpunktsdaten-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
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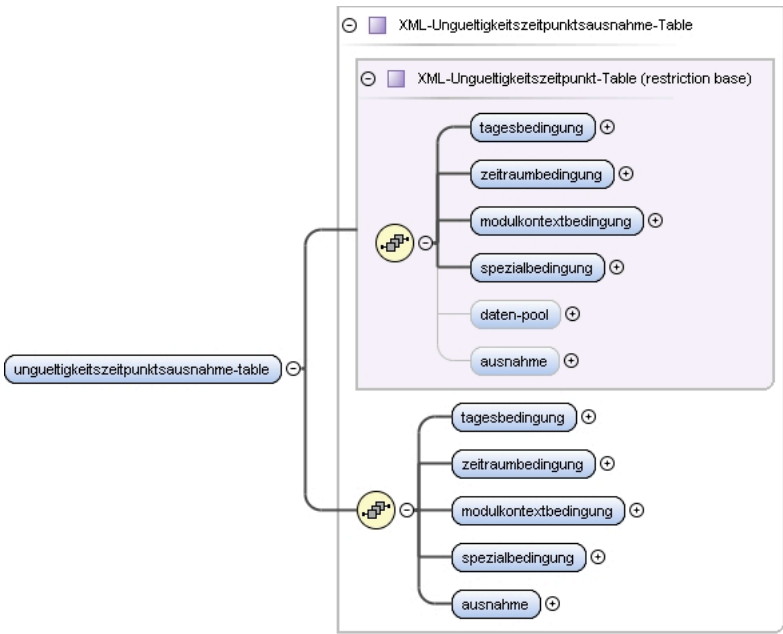


Diagram	 The diagram shows a container box labeled 'XML-RefList0N'. Inside, there is a sequence of elements: 'spezialbedingung' followed by a complex content marker (a circle with a plus sign and a small box) and then 'ref'. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ungultigkeitszeitpunktsdaten-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Ungultigkeitszeitpunktsdaten-Pool'. Inside, there is a sequence of elements: 'daten-pool' followed by a complex content marker (a circle with a plus sign and a small box) and then 'item'. The 'item' element has a cardinality of '0..∞'.
Type	XML-Ungultigkeitszeitpunktsdaten-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<pre>&lt;xs:element name="daten-pool" type="XML-Ungultigkeitszeitpunktsdaten-Pool"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / ungultigkeitszeitpunktsausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Ungultigkeitszeitpunktsausnahme-Table'. Inside, there is a sequence of elements: 'ungultigkeitszeitpunktsausnahme-table' followed by a complex content marker (a circle with a plus sign and a small box) and then another complex content marker. The second complex content marker is followed by a sequence of elements: 'tagesbedingung', 'zeitraumbedingung', 'modulkontextbedingung', 'spezialbedingung', 'daten-pool', and 'ausnahme'. Each of these elements has a cardinality of '0..∞'. The entire sequence is enclosed in a box labeled 'XML-Ungultigkeitszeitpunkt-Table (restriction base)'.



Type	XML-Ungueltingkeitszeitpunktsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungueltingkeitszeitpunkt-Table</li> <li>XML-Ungueltingkeitszeitpunktsausnahme-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Instance	<pre>&lt;ungueltingkeitszeitpunktsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/ungueltingkeitszeitpunktsausnahme-table&gt;</pre>
Source	<pre>&lt;xs:element name="ungueltingkeitszeitpunktsausnahme-table" type="XML- Ungueltingkeitszeitpunktsausnahme-Table" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungueltingkeitszeitpunktsausnahme-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

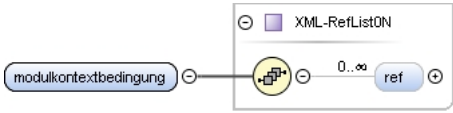
### Element XML-Ungueltingkeitszeitpunktsausnahme-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

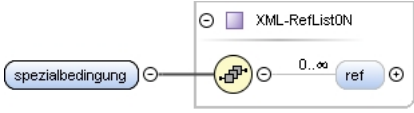
### Element XML-Ungueltingkeitszeitpunktsausnahme-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
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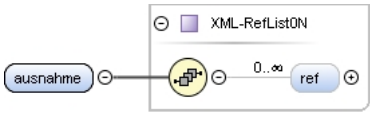


Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungueltigkeitszeitpunktsausnahme-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Ungueltigkeitszeitpunktsausnahme-Table / ausnahme

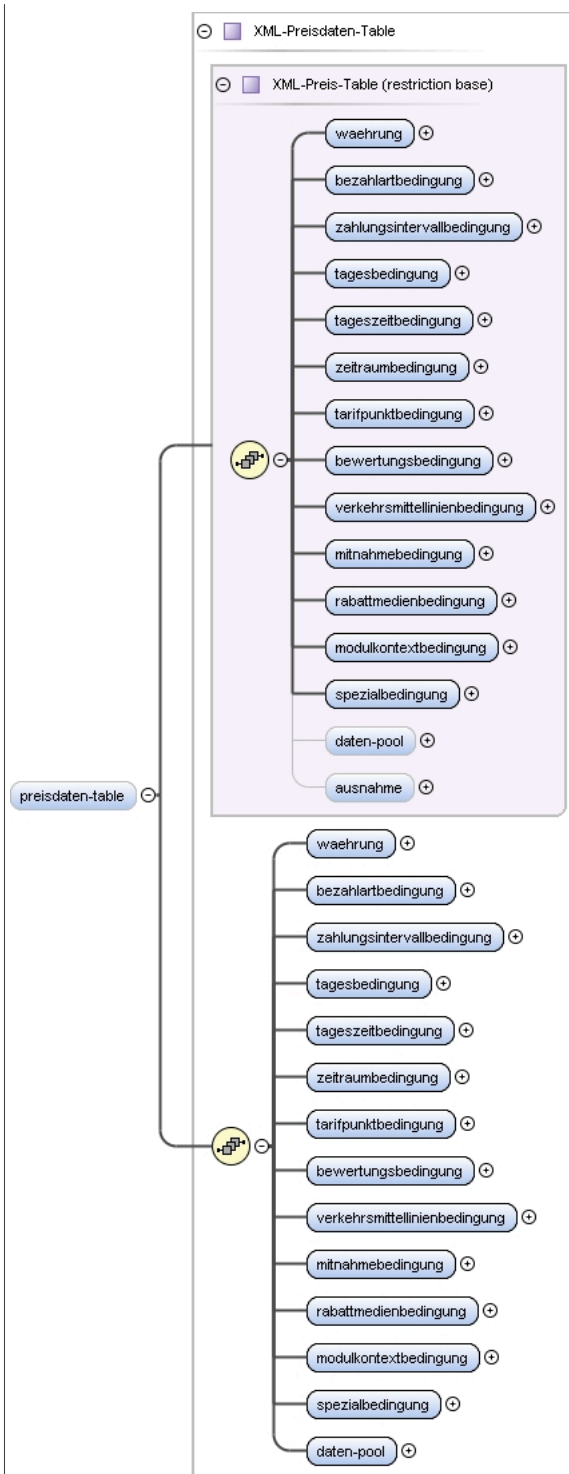
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Eigenprodukt-Item / preisdaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type XML-Preisdaten-Table

Type hierarchy

- XML-Preis-Table
- XML-Preisdaten-Table

Properties

content:	complex
minOccurs:	0

Model

wachrung , bezahlartbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool



Children	bewertungsbedingung, bezahlartbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zahlungsintervallbedingung, zeitraumbedingung
Instance	<pre>&lt;preisdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;bezahlartbedingung&gt;{1,1}&lt;/bezahlartbedingung&gt;   &lt;zahlungsintervallbedingung&gt;{1,1}&lt;/zahlungsintervallbedingung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/preisdaten-table&gt;</pre>
Source	<xs:element name="preisdaten-table" type="XML-Preisdaten-Table" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / waehrung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;waehrung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/waehrung&gt;</pre>
Source	<xs:element name="waehrung" type="XML-RefList0N" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

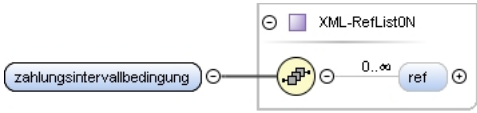
### Element XML-Preis-Table / bezahlartbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bezahlartbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bezahlartbedingung&gt;</pre>
Source	<xs:element name="bezahlartbedingung" type="XML-RefList0N" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / zahlungsintervallbedingung

Namespace	http://vdv/ka/pkm/2
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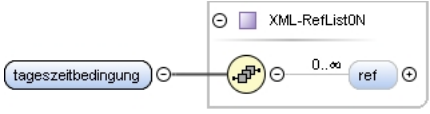


Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zahlungsintervallbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zahlungsintervallbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zahlungsintervallbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / tageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

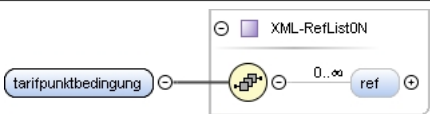
### Element XML-Preis-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	

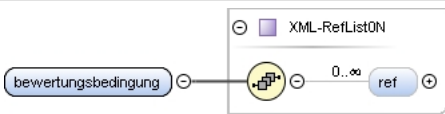


Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

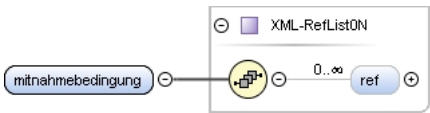
### Element XML-Preis-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N

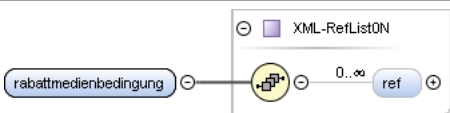


Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

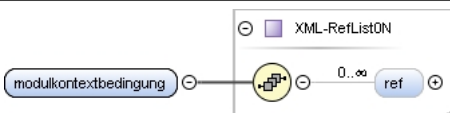
### Element XML-Preis-Table / mitnahmebedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;mitnahmebedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/mitnahmebedingung&gt;</pre>
Source	<pre>&lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preis-Table / rabattmedienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;rabattmedienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/rabattmedienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

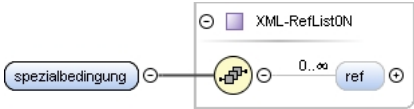
### Element XML-Preis-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex

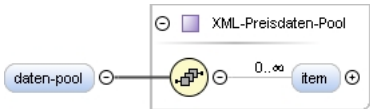


Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

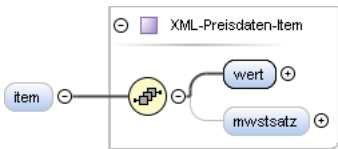
## Element XML-Preis-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-RefList0N'. Inside, there is a 'spezialbedingung' element connected to a 'ref' element. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preis-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-Preisdaten-Pool'. Inside, there is a 'daten-pool' element connected to an 'item' element. The 'item' element has a cardinality of '0..∞'.
Type	XML-Preisdaten-Pool
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<pre>&lt;xs:element name="daten-pool" type="XML-Preisdaten-Pool" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Pool / item

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-Preisdaten-Item'. Inside, there is an 'item' element connected to a complex content model. The content model has two children: 'wert' and 'mwstsatz'.
Type	XML-Preisdaten-Item
Properties	content: complex



	minOccurs: 0 maxOccurs: unbounded
Model	wert , mwstsatz{0,1}
Children	mwstsatz, wert
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;wert&gt;{1,1}&lt;/wert&gt;   &lt;mwstsatz&gt;{0,1}&lt;/mwstsatz&gt; &lt;/item&gt;</pre>
Source	<code>&lt;xs:element name="item" type="XML-Preisdaten-Item" minOccurs="0" maxOccurs="unbounded"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preis-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / waehrung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;waehrung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/waehrung&gt;</pre>
Source	<code>&lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

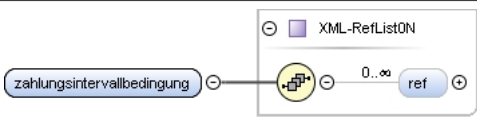
## Element XML-Preisdaten-Table / bezahlartbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	

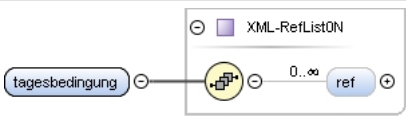


Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bezahlartbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bezahlartbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="bezahlartbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / zahlungsintervallbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zahlungsintervallbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zahlungsintervallbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zahlungsintervallbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / tageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N

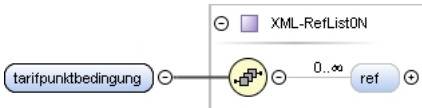


Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

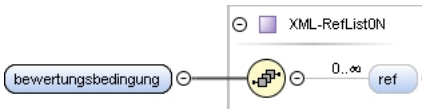
### Element XML-Preisdaten-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preisdaten-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

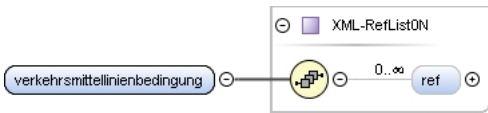
### Element XML-Preisdaten-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex

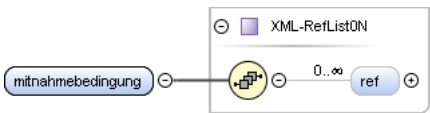


Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preisdaten-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preisdaten-Table / mitnahmebedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;mitnahmebedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/mitnahmebedingung&gt;</pre>
Source	<pre>&lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preisdaten-Table / rabattmedienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*



Children	ref
Instance	<pre>&lt;rabattmedienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/rabattmedienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisdaten-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Preisdaten-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;</pre>



	<pre>&lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<pre>&lt;xs:element name="daten-pool" type="XML-Preisdaten-Pool"/&gt;</pre>
Schema location	<pre>file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd</pre>

## Element XML-Eigenprodukt-Item / preisausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Preis-Ausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Preis-Table</li> </ul>



	<ul style="list-style-type: none"> <li>XML-Preisausnahme-Table</li> </ul>
Properties	content: complex minOccurs: 0
Model	wahrung , bezahlartbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, bezahlartbedingung, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, wahrung, zahlungsintervallbedingung, zeitraumbedingung
Instance	<pre>&lt;preisausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;wahrung&gt;{1,1}&lt;/wahrung&gt;   &lt;bezahlartbedingung&gt;{1,1}&lt;/bezahlartbedingung&gt;   &lt;zahlungsintervallbedingung&gt;{1,1}&lt;/zahlungsintervallbedingung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/preisausnahme-table&gt;</pre>
Source	<xs:element name="preisausnahme-table" type="XML-Preisausnahme-Table" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / wahrung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;wahrung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/wahrung&gt;</pre>
Source	<xs:element name="wahrung" type="XML-RefList0N"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

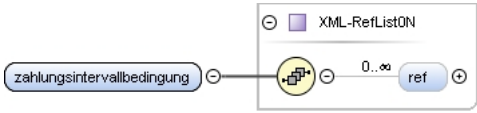
## Element XML-Preisausnahme-Table / bezahlartbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bezahlartbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bezahlartbedingung&gt;</pre>



	<code>&lt;/bezahllartbedingung&gt;</code>
Source	<code>&lt;xs:element name="bezahllartbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / zahlungsintervallbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;zahlungsintervallbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zahlungsintervallbedingung&gt;</code>
Source	<code>&lt;xs:element name="zahlungsintervallbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</code>
Source	<code>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

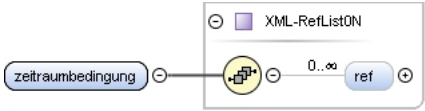
## Element XML-Preisausnahme-Table / tageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;tageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tageszeitbedingung&gt;</code>

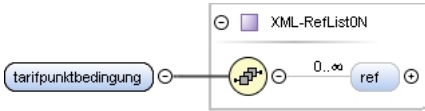


Source	<code>&lt;xs:element name="tageszeitbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

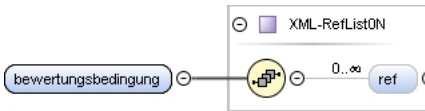
### Element XML-Preisausnahme-Table / zeitraumbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;zeitraumbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/zeitraumbedingung&gt;</pre>
Source	<code>&lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Preisausnahme-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<code>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

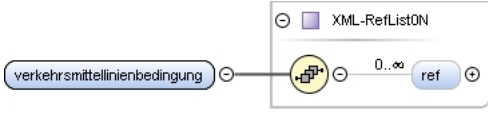
### Element XML-Preisausnahme-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<code>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;</code>

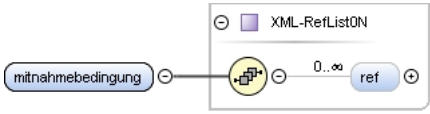


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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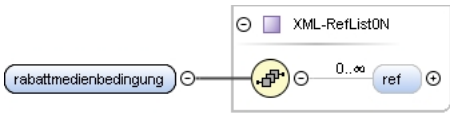
## Element XML-Preisausnahme-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / mitnahmebedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;mitnahmebedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/mitnahmebedingung&gt;</pre>
Source	<pre>&lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / rabattmedienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;rabattmedienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/rabattmedienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Preisausnahme-Table / modulkontextbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;modulkontextbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/modulkontextbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Preisausnahme-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / gueltigkeitszeitrahmensdaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram					
Type	XML-Gueltigkeitszeitrahmensdaten-Table				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmen-Table</li> <li>XML-Gueltigkeitszeitrahmensdaten-Table</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool				
Children	bewertungsbedingung , daten-pool , spezialbedingung , tagesbedingung , tageszeitbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung				
Instance	<pre> &lt;gueltigkeitszeitrahmensdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/gueltigkeitszeitrahmensdaten-table&gt; </pre>				
Source	<pre> &lt;xs:element name="gueltigkeitszeitrahmensdaten-table" type="XML-Gueltigkeitszeitrahmensdaten-Table" minOccurs="0" /&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

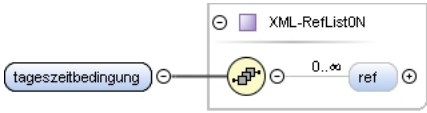
## Element XML-Gueltigkeitszeitrahmen-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-RefList0N		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	ref*		

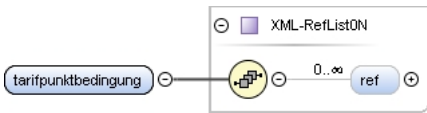


Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

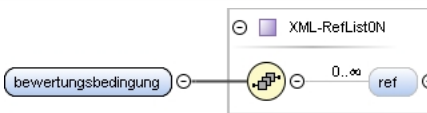
### Element XML-Gueltigkeitszeitrahmen-Table / tageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmen-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmen-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>



	<code>&lt;/bewertungsbedingung&gt;</code>
Source	<code>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmen-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<code>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmen-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<code>&lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

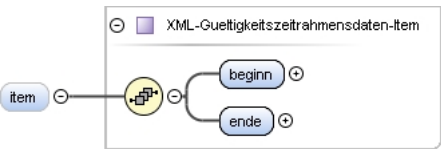
## Element XML-Gueltigkeitszeitrahmen-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Gueltigkeitszeitrahmensdaten-Pool
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<code>&lt;xs:element name="daten-pool" type="XML-Gueltigkeitszeitrahmensdaten-Pool" minOccurs="0" /&gt;</code>

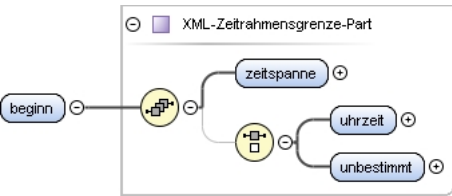


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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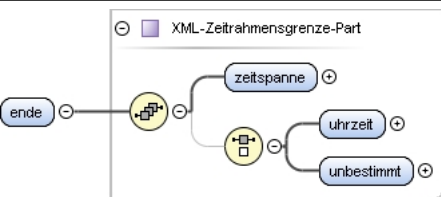
## Element XML-Gueltigkeitszeitrahmensdaten-Pool / item

Namespace	http://vdv/ka/pkm/2						
Diagram							
Type	XML-Gueltigkeitszeitrahmensdaten-Item						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	beginn , ende						
Children	beginn, ende						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;beginn&gt;{1,1}&lt;/beginn&gt;   &lt;ende&gt;{1,1}&lt;/ende&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Gueltigkeitszeitrahmensdaten-Item" minOccurs="0" maxOccurs="unbounded" /&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Gueltigkeitszeitrahmensdaten-Item / beginn

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Zeitrahmensgrenze-Part		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	zeitspanne , (uhrzeit   unbestimmt)		
Children	uhrzeit, unbestimmt, zeitspanne		
Instance	<pre>&lt;beginn xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;unbestimmt&gt;{1,1}&lt;/unbestimmt&gt; &lt;/beginn&gt;</pre>		
Source	<pre>&lt;xs:element name="beginn" type="XML-Zeitrahmensgrenze-Part" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Gueltigkeitszeitrahmensdaten-Item / ende

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Zeitrahmengrenze-Part
Properties	content: complex
Model	zeitspanne , (uhrzeit   unbestimmt)
Children	uhrzeit, unbestimmt, zeitspanne
Instance	<pre>&lt;ende xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;unbestimmt&gt;{1,1}&lt;/unbestimmt&gt; &lt;/ende&gt;</pre>
Source	<code>&lt;xs:element name="ende" type="XML-Zeitrahmengrenze-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmen-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmensdaten-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<code>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmensdaten-Table / tageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensdaten-Table / tarifypunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifypunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifypunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifypunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensdaten-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensdaten-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N



Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmensdaten-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmensdaten-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Gueltigkeitszeitrahmensdaten-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<pre>&lt;xs:element name="daten-pool" type="XML-Gueltigkeitszeitrahmensdaten-Pool"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / gueltigkeitszeitrahmensausnahme-table

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Gueltigkeitszeitrahmensausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmen-Table</li> <li>XML-Gueltigkeitszeitrahmensausnahme-Table</li> </ul>
Properties	content: complex minOccurs: 0
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Instance	<pre>&lt;gueltigkeitszeitrahmensausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/gueltigkeitszeitrahmensausnahme-table&gt;</pre>
Source	<xs:element name="gueltigkeitszeitrahmensausnahme-table" type="XML-Gueltigkeitszeitrahmensausnahme-Table" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Gueltigkeitszeitrahmensausnahme-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*



Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensausnahme-Table / tageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensausnahme-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensausnahme-Table / bewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref



Instance	<pre>&lt;bewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/bewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensausnahme-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensausnahme-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Gueltigkeitszeitrahmensausnahme-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;</pre>



	<code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/ausnahme&gt;</code>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / nachfolgedaten-table

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-Nachfolgedaten-Table				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Nachfolge-Table</li> <li>XML-Nachfolgedaten-Table</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	kriterium , vorgaenger , nachfolger				
Children	kriterium, nachfolger, vorgaenger				
Instance	<pre>&lt;nachfolgedaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kriterium&gt;{1,1}&lt;/kriterium&gt;   &lt;vorgaenger&gt;{1,1}&lt;/vorgaenger&gt;   &lt;nachfolger&gt;{1,1}&lt;/nachfolger&gt; &lt;/nachfolgedaten-table&gt;</pre>				
Source	<code>&lt;xs:element name="nachfolgedaten-table" type="XML-Nachfolgedaten-Table" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Nachfolge-Table / kriterium

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-RefList0N		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	ref*		
Children	ref		
Instance	<pre>&lt;kriterium xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/kriterium&gt;</pre>		
Source	<code>&lt;xs:element name="kriterium" type="XML-RefList0N"/&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		



## Element XML-Nachfolge-Table / vorgaenger

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorgaenger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorgaenger&gt;</pre>
Source	<pre>&lt;xs:element name="vorgaenger" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nachfolge-Table / nachfolger

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;nachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolger" type="XML-RefList0N" minOccurs="0" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nachfolge-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Nachfolgedaten-Table / kriterium

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;kriterium xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/kriterium&gt;</pre>
Source	<pre>&lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nachfolgedaten-Table / vorgaenger

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorgaenger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorgaenger&gt;</pre>
Source	<pre>&lt;xs:element name="vorgaenger" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nachfolgedaten-Table / nachfolger

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachfolger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachfolger&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolger" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / nachfolgeausnahme-table

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Nachfolgeausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Nachfolge-Table</li> <li>XML-Nachfolgeausnahme-Table</li> </ul>
Properties	content: complex minOccurs: 0
Model	kriterium , vorgaenger , ausnahme
Children	ausnahme, kriterium, vorgaenger
Instance	<pre>&lt;nachfolgeausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kriterium&gt;{1,1}&lt;/kriterium&gt;   &lt;vorgaenger&gt;{1,1}&lt;/vorgaenger&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/nachfolgeausnahme-table&gt;</pre>
Source	<pre>&lt;xs:element name="nachfolgeausnahme-table" type="XML-Nachfolgeausnahme-Table" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Nachfolgeausnahme-Table / kriterium

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;kriterium xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/kriterium&gt;</pre>
Source	<pre>&lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Nachfolgeausnahme-Table / vorgaenger

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N



Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorgaenger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorgaenger&gt;</pre>
Source	<pre>&lt;xs:element name="vorgaenger" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Nachfolgeausnahme-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Eigenprodukt-Item / efmprodukt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;efmprodukt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/efmprodukt&gt;</pre>
Source	<pre>&lt;xs:element name="efmprodukt" type="XML-Ref01" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Eigenprodukt-Item / identifikation

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;identifikation xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/identifikation&gt;</pre>
Source	<code>&lt;xs:element name="identifikation" type="XML-RefSet0N" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Eigenprodukt-Item / kontingentierung

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> classDiagram     class kontingentierung     class XML_Ref01     class ref     kontingentierung --&gt; XML_Ref01     XML_Ref01 --&gt; ref   </pre>
Type	XML-Ref01
Properties	content: complex minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;kontingentierung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/kontingentierung&gt;</pre>
Source	<code>&lt;xs:element name="kontingentierung" type="XML-Ref01" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Eigenprodukt-Item / preisanpassung

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> classDiagram     class preisanpassung     class XML_BooleanValue     class XML_BooleanContent     preisanpassung --&gt; XML_BooleanValue     XML_BooleanValue --&gt; XML_BooleanContent   </pre>
Type	XML-BooleanValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:boolean</li> <li>XML-BooleanContent</li> <li>XML-BooleanValue</li> </ul>
Properties	content: complex minOccurs: 0
Source	<code>&lt;xs:element name="preisanpassung" type="XML-BooleanValue" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

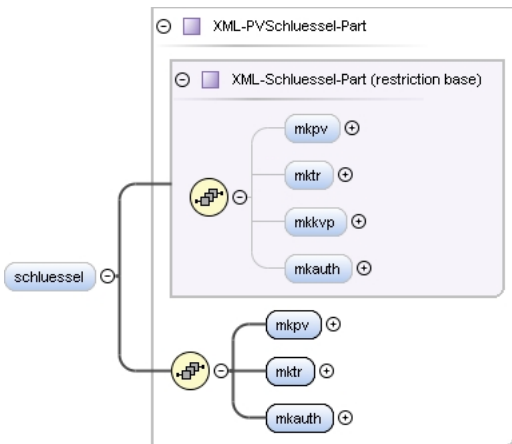
### Element XML-Eigenprodukt-Item / extNr

Namespace	http://vdv/ka/pkm/2
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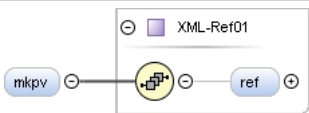


Diagram					
Type	XML-StringValue				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>				
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Source	<code>&lt;xs:element name="extNr" type="XML-StringValue" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Eigenprodukt-Item / schluessel

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-PVSchluessel-Part				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Schluessel-Part</li> <li>XML-PVSchluessel-Part</li> </ul>				
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	mkpv , mktr , mkauth				
Children	mkauth, mkpv, mktr				
Instance	<pre>&lt;schluessel xmlns="http://vdv/ka/pkm/2"&gt;   &lt;mkpv&gt;{1,1}&lt;/mkpv&gt;   &lt;mktr&gt;{1,1}&lt;/mktr&gt;   &lt;mkauth&gt;{1,1}&lt;/mkauth&gt; &lt;/schluessel&gt;</pre>				
Source	<code>&lt;xs:element name="schluessel" type="XML-PVSchluessel-Part" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Schluessel-Part / mkpv

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01



Properties	content: complex
	minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mkpv xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mkpv&gt;</pre>
Source	<code>&lt;xs:element name="mkpv" type="XML-Ref01" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schlüssel-Part / mktr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
	minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mktr xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mktr&gt;</pre>
Source	<code>&lt;xs:element name="mktr" type="XML-Ref01" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schlüssel-Part / mkkvp

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
	minOccurs: 0
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mkkvp xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mkkvp&gt;</pre>
Source	<code>&lt;xs:element name="mkkvp" type="XML-Ref01" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schlüssel-Part / mkauth

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Ref01
Properties	<div>content: complex</div> <div>minOccurs: 0</div>
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mkauth xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mkauth&gt;</pre>
Source	<code>&lt;xs:element name="mkauth" type="XML-Ref01" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-PVSchluessel-Part / mkpv

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	<div>content: complex</div>
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mkpv xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mkpv&gt;</pre>
Source	<code>&lt;xs:element name="mkpv" type="XML-Ref01"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-PVSchluessel-Part / mktr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	<div>content: complex</div>
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mktr xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mktr&gt;</pre>
Source	<code>&lt;xs:element name="mktr" type="XML-Ref01"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-PVSchluessel-Part / mkauth

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01



Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;mkauth xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/mkauth&gt;</pre>
Source	<pre>&lt;xs:element name="mkauth" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / kontrolle

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;kontrolle xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/kontrolle&gt;</pre>
Source	<pre>&lt;xs:element name="kontrolle" type="XML-Produktdaten-Part" minOccurs="0" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktdaten-Part / funktion

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;funktion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/funktion&gt;</pre>
Source	<pre>&lt;xs:element name="funktion" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd







Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Ausgangsdaten-Matrix / ausgangsdaten

Namespace	http://vdv/ka/pkm/2		
Annotations	{Sortiert nach erstem Attribut}		
Diagram			
Type	XML-Ausgangsdaten-Entry		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Ausgangsdaten-Entry</li> </ul>		
Properties	content:	complex	
	minOccurs:	0	
	maxOccurs:	unbounded	
Attributes	QName	Type	Use
	ref	XML-Ref	required
Source	<pre>&lt;xs:element name="ausgangsdaten" type="XML-Ausgangsdaten-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Produktdaten-Part / abhaengigkeitsdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>graph LR     Root(abhaengigkeitsdaten-table) --- Child1((+))     Root --- Child2((+))     Child1 --- C1_kriterium(kriterium)     Child1 --- C1_vorausgesetzt(vorausgesetzt)     Child1 --- C1_ausnahme(ausnahme)     Child2 --- C2_kriterium(kriterium)     Child2 --- C2_vorausgesetzt(vorausgesetzt)</pre>
Type	XML-Abhaengigkeitsdaten-Table
Type hierarchy	<ul style="list-style-type: none"><li>XML-Abhaengigkeit-Table</li><li>XML-Abhaengigkeitsdaten-Table</li></ul>
Properties	content: complex
Model	kriterium , vorausgesetzt
Children	kriterium, vorausgesetzt
Instance	<pre>&lt;abhaengigkeitsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kriterium&gt;{1,1}&lt;/kriterium&gt;   &lt;vorausgesetzt&gt;{1,1}&lt;/vorausgesetzt&gt; &lt;/abhaengigkeitsdaten-table&gt;</pre>



Source	<code>&lt;xs:element name="abhaengigkeitsdaten-table" type="XML-Abhaengigkeitsdaten-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeit-Table / kriterium

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;kriterium xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/kriterium&gt;</pre>
Source	<code>&lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeit-Table / vorausgesetzt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorausgesetzt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorausgesetzt&gt;</pre>
Source	<code>&lt;xs:element name="vorausgesetzt" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeit-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt;</code>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Abhaengigkeitsdaten-Table / kriterium

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;kriterium xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/kriterium&gt;</pre>
Source	<pre>&lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeitsdaten-Table / vorausgesetzt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorausgesetzt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorausgesetzt&gt;</pre>
Source	<pre>&lt;xs:element name="vorausgesetzt" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktdaten-Part / abhaengigkeitsausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Abhaengigkeitsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Abhaengigkeit-Table</li> </ul>



	<ul style="list-style-type: none"> <li>XML-Abhaengigkeitsausnahme-Table</li> </ul>
Properties	content: complex
Model	kriterium , vorausgesetzt , ausnahme
Children	ausnahme, kriterium, vorausgesetzt
Instance	<pre>&lt;abhaengigkeitsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kriterium&gt;{1,1}&lt;/kriterium&gt;   &lt;vorausgesetzt&gt;{1,1}&lt;/vorausgesetzt&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/abhaengigkeitsausnahme-table&gt;</pre>
Source	<code>&lt;xs:element name="abhaengigkeitsausnahme-table" type="XML-Abhaengigkeitsausnahme-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeitsausnahme-Table / kriterium

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;kriterium xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/kriterium&gt;</pre>
Source	<code>&lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeitsausnahme-Table / vorausgesetzt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorausgesetzt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorausgesetzt&gt;</pre>
Source	<code>&lt;xs:element name="vorausgesetzt" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeitsausnahme-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / erfassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;erfassung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/erfassung&gt;</pre>
Source	<code>&lt;xs:element name="erfassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / anpassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex



	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;anpassung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/anpassung&gt;</pre>
Source	<xs:element name="anpassung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / darstellung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;darstellung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/darstellung&gt;</pre>
Source	<xs:element name="darstellung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / produktermittlung

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;produktermittlung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/produktermittlung&gt;</pre>
Source	<xs:element name="produktermittlung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Eigenprodukt-Item / transaktionsauswertung

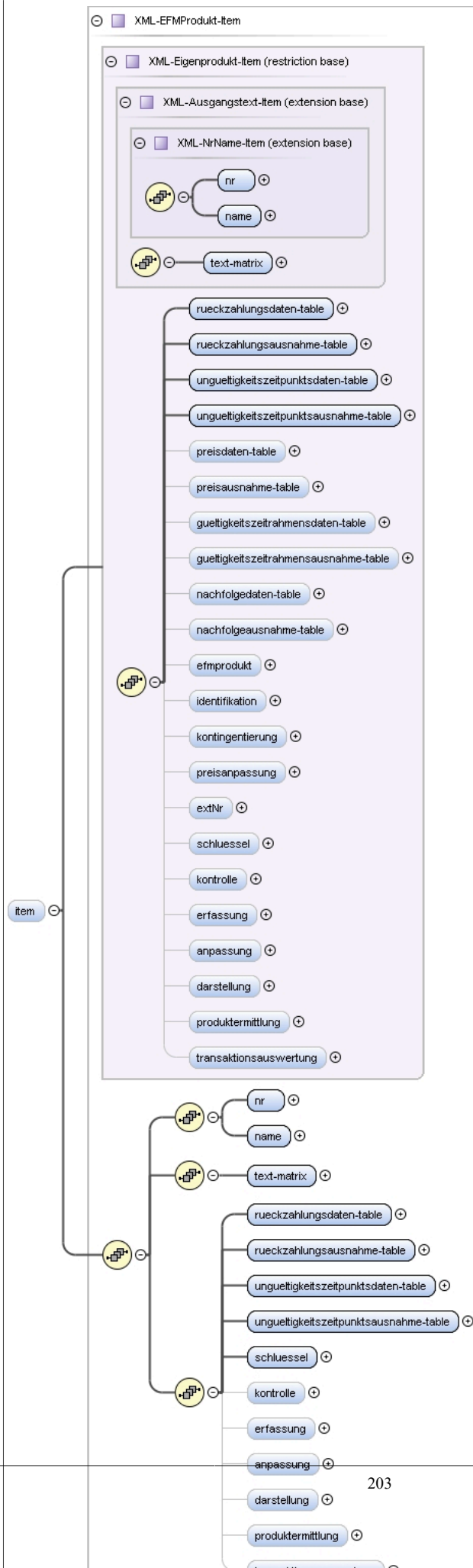
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;transaktionsauswertung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/transaktionsauswertung&gt;</pre>
Source	<xs:element name="transaktionsauswertung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMPprodukt-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}



Diagram





Type	XML-EFMProdukt-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Eigenprodukt-Item <ul style="list-style-type: none"> <li>XML-EFMProdukt-Item</li> </ul> </li> </ul> </li> </ul> </li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , rueckzahlungsdaten-table , rueckzahlungsausnahme-table , ungeltigkeitszeitpunktsdaten-table , ungeltigkeitszeitpunktsausnahme-table , schluessel , kontrolle{0,1} , erfassung{0,1} , anpassung{0,1} , darstellung{0,1} , produktermittlung{0,1} , transaktionsauswertung{0,1}						
Children	anpassung , darstellung , erfassung , kontrolle , name , nr , produktermittlung , rueckzahlungsausnahme-table , rueckzahlungsdaten-table , schluessel , text-matrix , transaktionsauswertung , ungeltigkeitszeitpunktsausnahme-table , ungeltigkeitszeitpunktsdaten-table						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;rueckzahlungsdaten-table&gt;{1,1}&lt;/rueckzahlungsdaten-table&gt;   &lt;rueckzahlungsausnahme-table&gt;{1,1}&lt;/rueckzahlungsausnahme-table&gt;   &lt;ungeltigkeitszeitpunktsdaten-table&gt;{1,1}&lt;/ungeltigkeitszeitpunktsdaten-table&gt;   &lt;ungeltigkeitszeitpunktsausnahme-table&gt;{1,1}&lt;/ungeltigkeitszeitpunktsausnahme-table&gt;   &lt;schluessel&gt;{1,1}&lt;/schluessel&gt;   &lt;kontrolle&gt;{0,1}&lt;/kontrolle&gt;   &lt;erfassung&gt;{0,1}&lt;/erfassung&gt;   &lt;anpassung&gt;{0,1}&lt;/anpassung&gt;   &lt;darstellung&gt;{0,1}&lt;/darstellung&gt;   &lt;produktermittlung&gt;{0,1}&lt;/produktermittlung&gt;   &lt;transaktionsauswertung&gt;{0,1}&lt;/transaktionsauswertung&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-EFMProdukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-EFMProdukt-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long <ul style="list-style-type: none"> <li>XML-IntegerContent <ul style="list-style-type: none"> <li>XML-IntegerValue</li> </ul> </li> </ul> </li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-EFMProdukt-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMPprodukt-Item / text-matrix

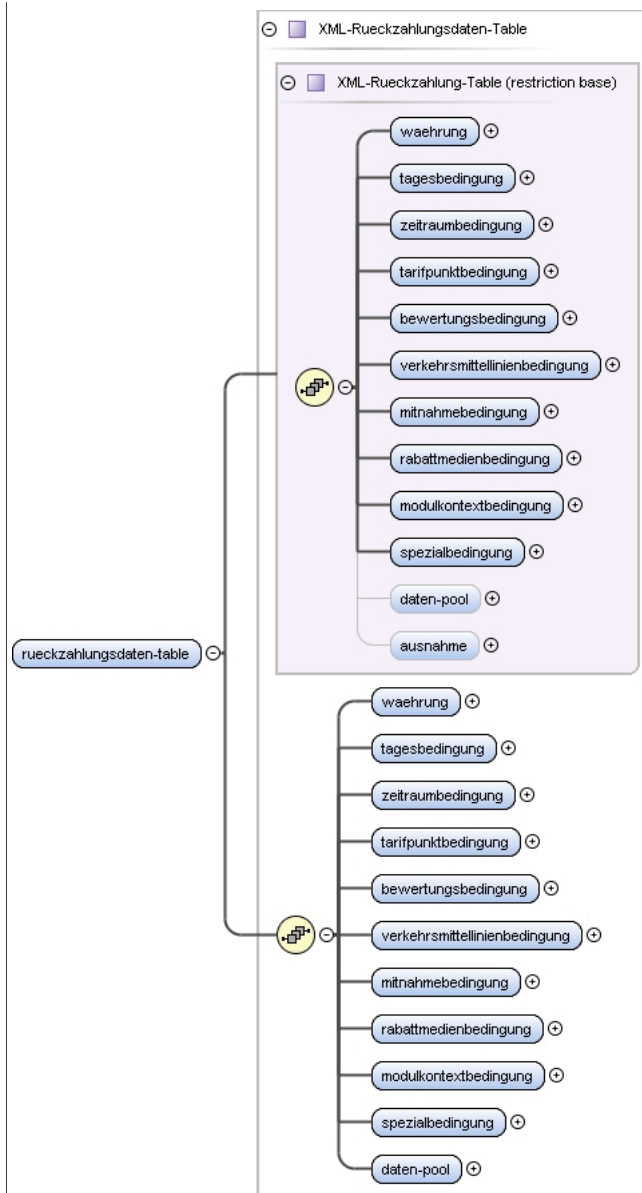
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=" "&gt;{0, unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMPprodukt-Item / rueckzahlungsdaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-Rueckzahlungsdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsdaten-Table</li> </ul>
Properties	content: complex
Model	waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Instance	<pre> &lt;rueckzahlungsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/rueckzahlungsdaten-table&gt; </pre>
Source	<code>&lt;xs:element name="rueckzahlungsdaten-table" type="XML-Rueckzahlungsdaten-Table"/&gt;</code>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-EFMProdukt-Item / rueckzahlungsausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Rueckzahlungsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsausnahme-Table</li> </ul>
Properties	content: complex
Model	wachrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Instance	<pre>&lt;rueckzahlungsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;</pre>



	<pre> &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt; &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt; &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt; &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt; &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/rueckzahlungsausnahme-table&gt; </pre>
Source	<code>&lt;xs:element name="rueckzahlungsausnahme-table" type="XML-Rueckzahlungsausnahme-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / ungueltigkeitszeitpunktsdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ungueltigkeitszeitpunktsdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungueltigkeitszeitpunkt-Table</li> <li>XML-Ungueltigkeitszeitpunktsdaten-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	daten-pool, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Instance	<pre> &lt;ungueltigkeitszeitpunktsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/ungueltigkeitszeitpunktsdaten-table&gt; </pre>
Source	<code>&lt;xs:element name="ungueltigkeitszeitpunktsdaten-table" type="XML-Ungueltigkeitszeitpunktsdaten-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / ungueltigkeitszeitpunktsausnahme-table

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Ungueltigkeitszeitpunktsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungueltigkeitszeitpunkt-Table</li> <li>XML-Ungueltigkeitszeitpunktsausnahme-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Instance	<pre>&lt;ungueltigkeitszeitpunktsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/ungueltigkeitszeitpunktsausnahme-table&gt;</pre>
Source	<pre>&lt;xs:element name="ungueltigkeitszeitpunktsausnahme-table" type="XML- Ungueltigkeitszeitpunktsausnahme-Table"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / schluessel

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-PVSchluessel-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Schluessel-Part</li> </ul>



	<ul style="list-style-type: none"> <li>XML-PVSchluessel-Part</li> </ul>
Properties	content: complex
Model	mkpv , mktr , mkauth
Children	mkauth, mkpv, mktr
Instance	<pre>&lt;schluessel xmlns="http://vdv/ka/pkm/2"&gt;   &lt;mkpv&gt;{1,1}&lt;/mkpv&gt;   &lt;mktr&gt;{1,1}&lt;/mktr&gt;   &lt;mkauth&gt;{1,1}&lt;/mkauth&gt; &lt;/schluessel&gt;</pre>
Source	<code>&lt;xs:element name="schluessel" type="XML-PVSchluessel-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / kontrolle

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produkttypen-Part
Properties	content: complex minOccurs: 0
Model	funktion , modulkontext , unterstuetzt-tab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetzt-tab
Instance	<pre>&lt;kontrolle xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetzt-tab&gt;{1,1}&lt;/unterstuetzt-tab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/kontrolle&gt;</pre>
Source	<code>&lt;xs:element name="kontrolle" type="XML-Produkttypen-Part" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / erfassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produkttypen-Part



Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;erfassung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/erfassung&gt;</pre>
Source	<code>&lt;xs:element name="erfassung" type="XML-Produktdaten-Part" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-EFMPProdukt-Item / anpassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;anpassung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/anpassung&gt;</pre>
Source	<code>&lt;xs:element name="anpassung" type="XML-Produktdaten-Part" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-EFMPProdukt-Item / darstellung

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;darstellung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/darstellung&gt;</pre>
Source	<xs:element name="darstellung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / produktermittlung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;produktermittlung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/produktermittlung&gt;</pre>
Source	<xs:element name="produktermittlung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-EFMProdukt-Item / transaktionsauswertung

Namespace	http://vdv/ka/pkm/2
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Diagram					
Type	XML-Produktdaten-Part				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table				
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab				
Instance	<pre>&lt;transaktionsauswertung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/transaktionsauswertung&gt;</pre>				
Source	<xs:element name="transaktionsauswertung" type="XML-Produktdaten-Part" minOccurs="0"/>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Tarifmodul / tarifprodukt-pool

Namespace	http://vdv/ka/pkm/2							
Diagram	<pre>graph TD     TP(tarifprodukt-pool) --&gt; XMLTP[XML-Tarifprodukt-Pool]     XMLTP --&gt; XMLEP[XML-Eigenprodukt-Pool (restriction base)]     XMLEP --&gt; XMLP[XML-Pool (extension base)]     XMLP --&gt; A[Attributes]     A --&gt; key[key]     XMLTP --&gt; item1[item 0..∞]     XMLTP --&gt; item2[item 0..∞]</pre>							
Type	XML-Tarifprodukt-Pool							
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eigenprodukt-Pool<ul style="list-style-type: none"><li>XML-Tarifprodukt-Pool</li></ul></li></ul></li></ul>							
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0
content:	complex							
minOccurs:	0							
Model	item*							
Children	item							
Instance	<pre>&lt;tarifprodukt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifprodukt-pool&gt;</pre>							
Attributes	QName	Type	Use					
	key	XML-Ref	required					



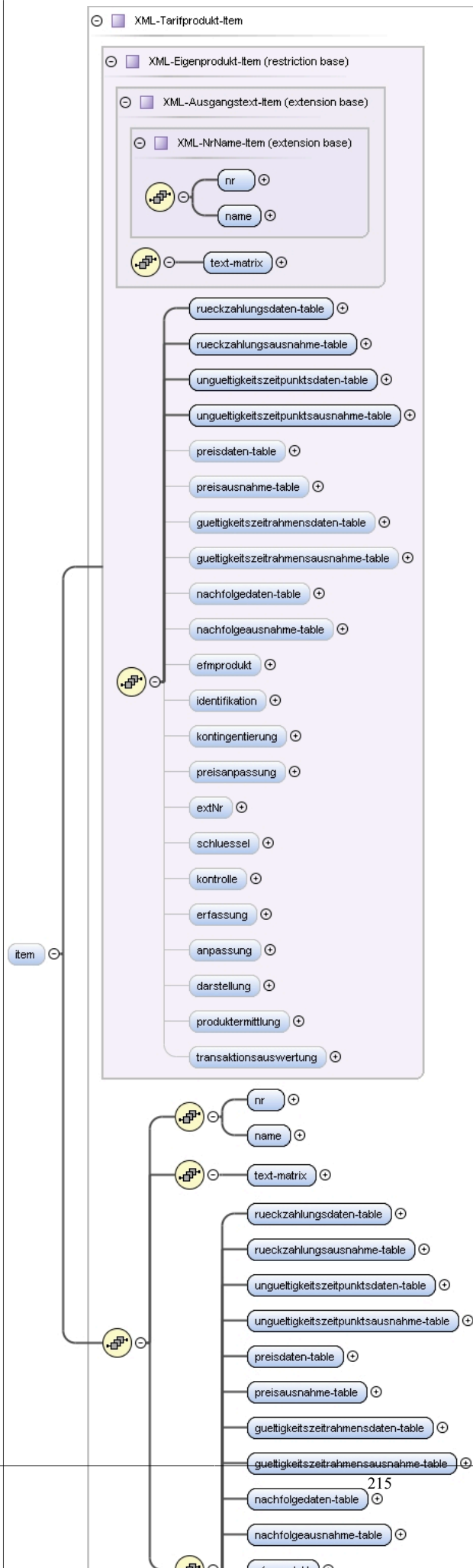
Source	<code>&lt;xs:element name="tarifprodukt-pool" type="XML-Tarifprodukt-Pool" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut, Sortiert nach erstem Element}



Diagram





Type	XML-Tarifprodukt-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Eigenprodukt-Item <ul style="list-style-type: none"> <li>XML-Tarifprodukt-Item</li> </ul> </li> </ul> </li> </ul> </li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr, name, text-matrix, rueckzahlungsdaten-table, rueckzahlungsausnahme-table, ungeltigkeitszeitpunktsdaten-table, ungeltigkeitszeitpunktsausnahme-table, preisdaten-table, preisausnahme-table, gueltigkeitszeitrahmensdaten-table, gueltigkeitszeitrahmensausnahme-table, nachfolgedaten-table, nachfolgeausnahme-table, efmprodukt, identifikation, kontingentierung, preisanpassung, extNr, kontrolle{0,1}, erfassung{0,1}, anpassung{0,1}, darstellung{0,1}, produktermittlung{0,1}, transaktionsauswertung{0,1}						
Children	anpassung, darstellung, efmprodukt, erfassung, extNr, gueltigkeitszeitrahmensausnahme-table, gueltigkeitszeitrahmensdaten-table, identifikation, kontingentierung, kontrolle, nachfolgeausnahme-table, nachfolgedaten-table, name, nr, preisanpassung, preisausnahme-table, preisdaten-table, produktermittlung, rueckzahlungsausnahme-table, rueckzahlungsdaten-table, text-matrix, transaktionsauswertung, ungeltigkeitszeitpunktsausnahme-table, ungeltigkeitszeitpunktsdaten-table						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;rueckzahlungsdaten-table&gt;{1,1}&lt;/rueckzahlungsdaten-table&gt;   &lt;rueckzahlungsausnahme-table&gt;{1,1}&lt;/rueckzahlungsausnahme-table&gt;   &lt;ungeltigkeitszeitpunktsdaten-table&gt;{1,1}&lt;/ungeltigkeitszeitpunktsdaten-table&gt;   &lt;ungeltigkeitszeitpunktsausnahme-table&gt;{1,1}&lt;/ungeltigkeitszeitpunktsausnahme-table&gt;   &lt;preisdaten-table&gt;{1,1}&lt;/preisdaten-table&gt;   &lt;preisausnahme-table&gt;{1,1}&lt;/preisausnahme-table&gt;   &lt;gueltigkeitszeitrahmensdaten-table&gt;{1,1}&lt;/gueltigkeitszeitrahmensdaten-table&gt;   &lt;gueltigkeitszeitrahmensausnahme-table&gt;{1,1}&lt;/gueltigkeitszeitrahmensausnahme-table&gt;   &lt;nachfolgedaten-table&gt;{1,1}&lt;/nachfolgedaten-table&gt;   &lt;nachfolgeausnahme-table&gt;{1,1}&lt;/nachfolgeausnahme-table&gt;   &lt;efmprodukt&gt;{1,1}&lt;/efmprodukt&gt;   &lt;identifikation&gt;{1,1}&lt;/identifikation&gt;   &lt;kontingentierung&gt;{1,1}&lt;/kontingentierung&gt;   &lt;preisanpassung&gt;{1,1}&lt;/preisanpassung&gt;   &lt;extNr&gt;{1,1}&lt;/extNr&gt;   &lt;kontrolle&gt;{0,1}&lt;/kontrolle&gt;   &lt;erfassung&gt;{0,1}&lt;/erfassung&gt;   &lt;anpassung&gt;{0,1}&lt;/anpassung&gt;   &lt;darstellung&gt;{0,1}&lt;/darstellung&gt;   &lt;produktermittlung&gt;{0,1}&lt;/produktermittlung&gt;   &lt;transaktionsauswertung&gt;{0,1}&lt;/transaktionsauswertung&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Tarifprodukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

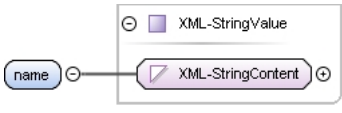
## Element XML-Tarifprodukt-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long <ul style="list-style-type: none"> <li>XML-IntegerContent <ul style="list-style-type: none"> <li>XML-IntegerValue</li> </ul> </li> </ul> </li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		

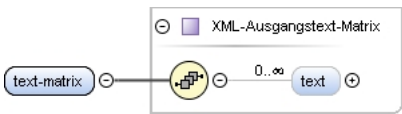


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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### Element XML-Tarifprodukt-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / text-matrix

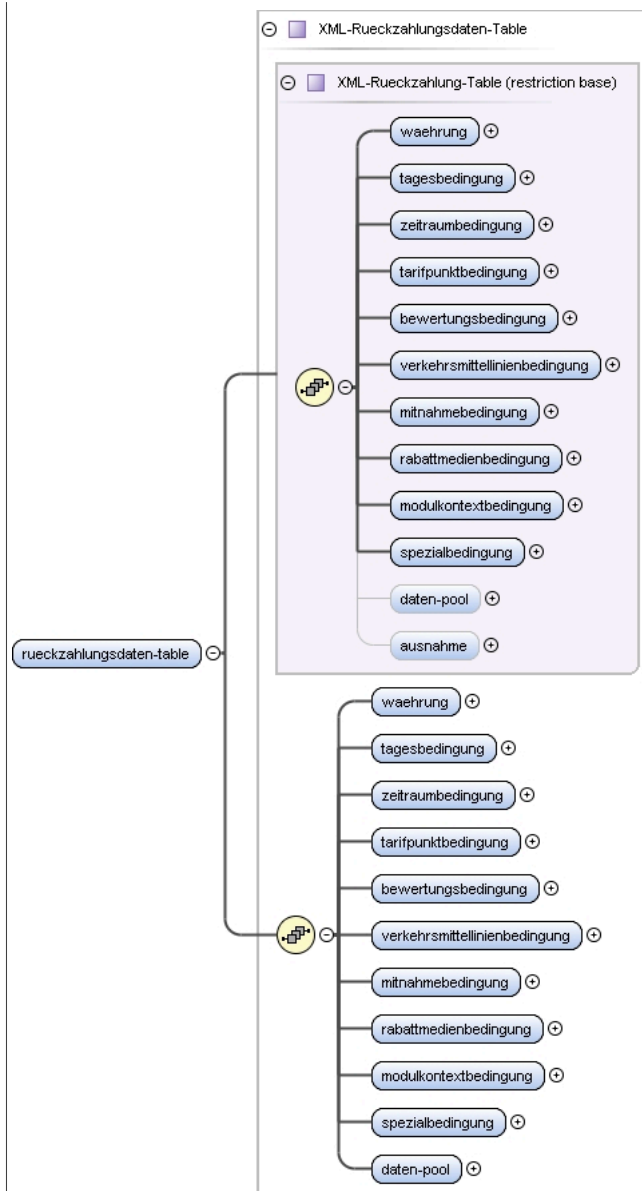
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<code>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</code>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / rueckzahlungsdaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-Rueckzahlungsdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsdaten-Table</li> </ul>
Properties	content: complex
Model	waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Instance	<pre> &lt;rueckzahlungsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/rueckzahlungsdaten-table&gt; </pre>
Source	<xs:element name="rueckzahlungsdaten-table" type="XML-Rueckzahlungsdaten-Table"/>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Tarifprodukt-Item / rueckzahlungsausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Rueckzahlungsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsausnahme-Table</li> </ul>
Properties	content: complex
Model	wachrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Instance	<pre>&lt;rueckzahlungsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;</pre>



	<pre> &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt; &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt; &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt; &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt; &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/rueckzahlungsausnahme-table&gt; </pre>
Source	<code>&lt;xs:element name="rueckzahlungsausnahme-table" type="XML-Rueckzahlungsausnahme-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / ungeltigkeitszeitpunktsdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ungeltigkeitszeitpunktsdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungeltigkeitszeitpunkt-Table</li> <li>XML-Ungeltigkeitszeitpunktsdaten-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	daten-pool, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Instance	<pre> &lt;ungeltigkeitszeitpunktsdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/ungeltigkeitszeitpunktsdaten-table&gt; </pre>
Source	<code>&lt;xs:element name="ungeltigkeitszeitpunktsdaten-table" type="XML-Ungeltigkeitszeitpunktsdaten-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / ungeltigkeitszeitpunktsausnahme-table

Namespace	http://vdv/ka/pkm/2
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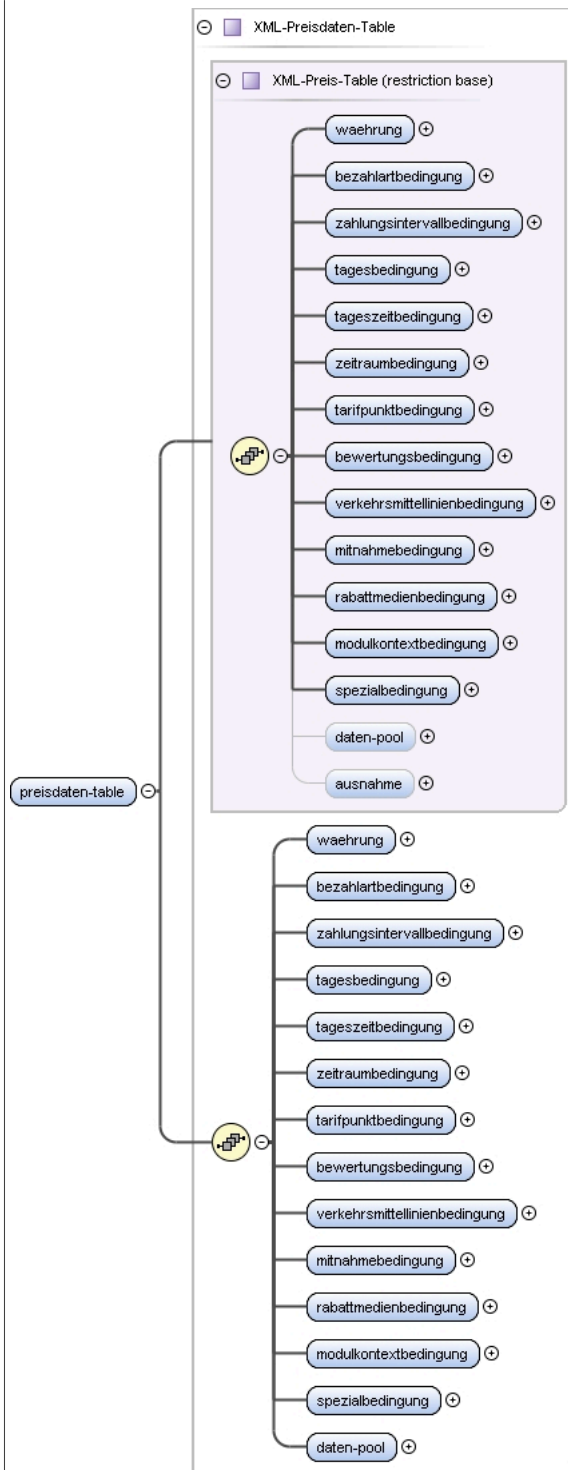
Diagram	
Type	XML-Ungueltigkeitszeitpunktsausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungueltigkeitszeitpunkt-Table</li> <li>XML-Ungueltigkeitszeitpunktsausnahme-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Instance	<pre>&lt;ungueltigkeitszeitpunktsausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/ungueltigkeitszeitpunktsausnahme-table&gt;</pre>
Source	<pre>&lt;xs:element name="ungueltigkeitszeitpunktsausnahme-table" type="XML- Ungueltigkeitszeitpunktsausnahme-Table"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / preisdaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-Preisdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Preis-Table</li> <li>XML-Preisdaten-Table</li> </ul>
Properties	content: complex
Model	waehrung , bezahlartbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, bezahlartbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zahlungsintervallbedingung, zeitraumbedingung



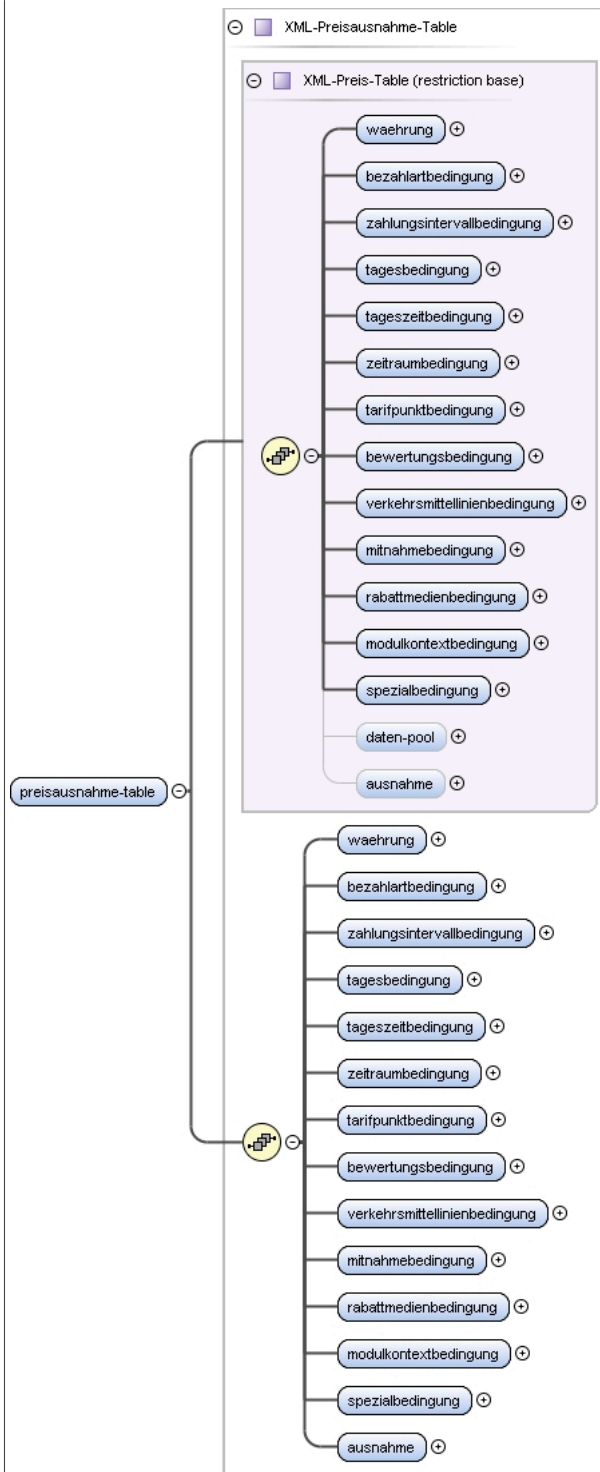
Instance	<pre> &lt;preisdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;bezahlartbedingung&gt;{1,1}&lt;/bezahlartbedingung&gt;   &lt;zahlungsintervallbedingung&gt;{1,1}&lt;/zahlungsintervallbedingung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/preisdaten-table&gt; </pre>
Source	<code>&lt;xs:element name="preisdaten-table" type="XML-Preisdaten-Table"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / preisausnahme-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-Preis-Ausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Preis-Table</li> <li>XML-Preis-Ausnahme-Table</li> </ul>
Properties	content: complex
Model	waehrung , bezahlartbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme , bewertungsbedingung , bezahlartbedingung , mitnahmebedingung , modulkontextbedingung , rabattmedienbedingung , spezialbedingung , tagesbedingung , tageszeitbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung , waehrung , zahlungsintervallbedingung , zeitraumbedingung



Instance	<pre>&lt;preisausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;waehrung&gt;{1,1}&lt;/waehrung&gt;   &lt;bezahlartbedingung&gt;{1,1}&lt;/bezahlartbedingung&gt;   &lt;zahlungsintervallbedingung&gt;{1,1}&lt;/zahlungsintervallbedingung&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;zeitraumbedingung&gt;{1,1}&lt;/zeitraumbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;mitnahmebedingung&gt;{1,1}&lt;/mitnahmebedingung&gt;   &lt;rabattmedienbedingung&gt;{1,1}&lt;/rabattmedienbedingung&gt;   &lt;modulkontextbedingung&gt;{1,1}&lt;/modulkontextbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/preisausnahme-table&gt;</pre>
Source	<code>&lt;xs:element name="preisausnahme-table" type="XML-Preisausnahme-Table"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / gueltigkeitszeitrahmensdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Gueltigkeitszeitrahmensdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmen-Table           <ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmensdaten-Table</li> </ul> </li> </ul>
Properties	content: complex
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, daten-pool, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Instance	<pre>&lt;gueltigkeitszeitrahmensdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;</pre>



	<pre> &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt; &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/gueltigkeitszeitrahmensdaten-table&gt; </pre>
Source	<pre> &lt;xs:element name="gueltigkeitszeitrahmensdaten-table" type="XML-Gueltigkeitszeitrahmensdaten-Table" /&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / gueltigkeitszeitrahmensausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Gueltigkeitszeitrahmensausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmen-Table</li> <li>XML-Gueltigkeitszeitrahmensausnahme-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Instance	<pre> &lt;gueltigkeitszeitrahmensausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tageszeitbedingung&gt;{1,1}&lt;/tageszeitbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;bewertungsbedingung&gt;{1,1}&lt;/bewertungsbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/gueltigkeitszeitrahmensausnahme-table&gt; </pre>
Source	<pre> &lt;xs:element name="gueltigkeitszeitrahmensausnahme-table" type="XML-Gueltigkeitszeitrahmensausnahme-Table" /&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / nachfolgedaten-table

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Nachfolgedaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Nachfolge-Table</li> <li>XML-Nachfolgedaten-Table</li> </ul>
Properties	content: complex
Model	kriterium , vorgaenger , nachfolger
Children	kriterium, nachfolger, vorgaenger
Instance	<pre>&lt;nachfolgedaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kriterium&gt;{1,1}&lt;/kriterium&gt;   &lt;vorgaenger&gt;{1,1}&lt;/vorgaenger&gt;   &lt;nachfolger&gt;{1,1}&lt;/nachfolger&gt; &lt;/nachfolgedaten-table&gt;</pre>
Source	<code>&lt;xs:element name="nachfolgedaten-table" type="XML-Nachfolgedaten-Table"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

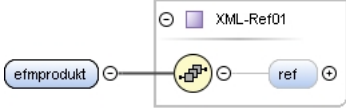
## Element XML-Tarifprodukt-Item / nachfolgeausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Nachfolgeausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Nachfolge-Table</li> <li>XML-Nachfolgeausnahme-Table</li> </ul>
Properties	content: complex
Model	kriterium , vorgaenger , ausnahme
Children	ausnahme, kriterium, vorgaenger
Instance	<pre>&lt;nachfolgeausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kriterium&gt;{1,1}&lt;/kriterium&gt;   &lt;vorgaenger&gt;{1,1}&lt;/vorgaenger&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/nachfolgeausnahme-table&gt;</pre>

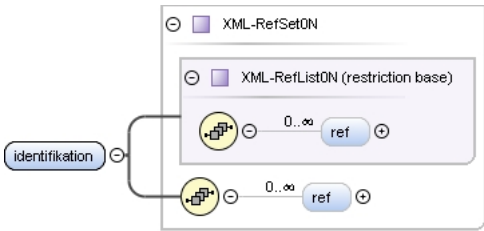


	<code>&lt;/nachfolgeausnahme-table&gt;</code>
Source	<code>&lt;xs:element name="nachfolgeausnahme-table" type="XML-Nachfolgeausnahme-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / efmprodukt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;efmprodukt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/efmprodukt&gt;</pre>
Source	<code>&lt;xs:element name="efmprodukt" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / identifikation

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;identifikation xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/identifikation&gt;</pre>
Source	<code>&lt;xs:element name="identifikation" type="XML-RefSet0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / kontingentierung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}



Children	ref
Instance	<pre>&lt;kontingentierung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/kontingentierung&gt;</pre>
Source	<pre>&lt;xs:element name="kontingentierung" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / preisanpassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-BooleanValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:boolean</li> <li>XML-BooleanContent</li> <li>XML-BooleanValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="preisanpassung" type="XML-BooleanValue" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / extNr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="extNr" type="XML-StringValue" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifprodukt-Item / kontrolle

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-ProduktDaten-Part
Properties	content: complex



	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;kontrolle xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/kontrolle&gt;</pre>
Source	<xs:element name="kontrolle" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / erfassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;erfassung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/erfassung&gt;</pre>
Source	<xs:element name="erfassung" type="XML-Produktdaten-Part" minOccurs="0"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / anpassung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part



Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;anpassung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/anpassung&gt;</pre>
Source	<xs:element name="anpassung" type="XML-Produktdaten-Part" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / darstellung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;darstellung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/darstellung&gt;</pre>
Source	<xs:element name="darstellung" type="XML-Produktdaten-Part" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / produktermittlung

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;produktermittlung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/produktermittlung&gt;</pre>
Source	<xs:element name="produktermittlung" type="XML-Produktdaten-Part" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifprodukt-Item / transaktionsauswertung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktdaten-Part
Properties	content: complex
	minOccurs: 0
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab
Instance	<pre>&lt;transaktionsauswertung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;modulkontext&gt;{1,1}&lt;/modulkontext&gt;   &lt;unterstuetztztab&gt;{1,1}&lt;/unterstuetztztab&gt;   &lt;ausgangsdaten-matrix&gt;{1,1}&lt;/ausgangsdaten-matrix&gt;   &lt;abhaengigkeitsdaten-table&gt;{1,1}&lt;/abhaengigkeitsdaten-table&gt;   &lt;abhaengigkeitsausnahme-table&gt;{1,1}&lt;/abhaengigkeitsausnahme-table&gt; &lt;/transaktionsauswertung&gt;</pre>
Source	<xs:element name="transaktionsauswertung" type="XML-Produktdaten-Part" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / fremdprodukt-pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Fremdprodukt-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Fremdprodukt-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;fremdprodukt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/fremdprodukt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="fremdprodukt-pool" type="XML-Fremdprodukt-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Fremdprodukt-Pool / item

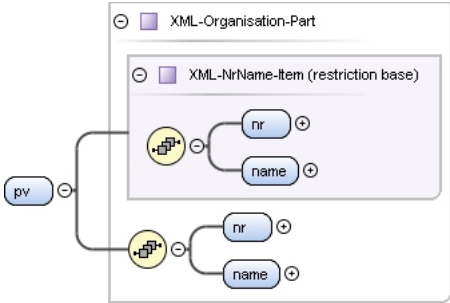
Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Fremdprodukt-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item</li><li>XML-Ausgangstext-Item</li><li>XML-Fremdprodukt-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , tarifstand , pv						
Children	name, nr, pv, tarifstand, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;tarifstand&gt;{1,1}&lt;/tarifstand&gt;   &lt;pv&gt;{1,1}&lt;/pv&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Fremdprodukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						



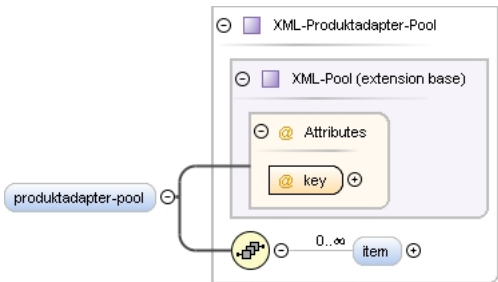
## Element XML-Fremdprodukt-Item / tarifstand

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="tarifstand" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Fremdprodukt-Item / pv

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Organisation-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Organisation-Part</li> </ul>
Properties	content: complex
Model	nr, name
Children	name, nr
Instance	<pre>&lt;pv xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/pv&gt;</pre>
Source	<code>&lt;xs:element name="pv" type="XML-Organisation-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / produktadapter-pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Produktadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Produktadapter-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;produktadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/produktadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="produktadapter-pool" type="XML-Produktadapter-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Produktadapter-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Produktadapter-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Ausgangstext-Item<ul style="list-style-type: none"><li>XML-Produktadapter-Item</li></ul></li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr, name, text-matrix, schluessel, kontrollkontext, erfassungskontext, anpassungskontext, darstellungskontext, produktermittlungskontext, transaktionsauswertungskontext, kvpProduktNr						
Children	anpassungskontext, darstellungskontext, erfassungskontext, kontrollkontext, kvpProduktNr, name, nr, produktermittlungskontext, schluessel, text-matrix, transaktionsauswertungskontext						



Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;schluessel&gt;{1,1}&lt;/schluessel&gt;   &lt;kontrollkontext&gt;{1,1}&lt;/kontrollkontext&gt;   &lt;erfassungskontext&gt;{1,1}&lt;/erfassungskontext&gt;   &lt;anpassungskontext&gt;{1,1}&lt;/anpassungskontext&gt;   &lt;darstellungskontext&gt;{1,1}&lt;/darstellungskontext&gt;   &lt;produktermittlungskontext&gt;{1,1}&lt;/produktermittlungskontext&gt;   &lt;transaktionsauswertungskontext&gt;{1,1}&lt;/transaktionsauswertungskontext&gt;   &lt;kvpProduktNr&gt;{1,1}&lt;/kvpProduktNr&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-Produktadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktadapter-Item / schluessel

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RNSchluessel-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Schluessel-Part</li> <li>XML-RNSchluessel-Part</li> </ul>
Properties	content: complex
Model	mkkvp
Children	mkkvp
Instance	<pre> &lt;schluessel xmlns="http://vdv/ka/pkm/2"&gt;   &lt;mkkvp&gt;{1,1}&lt;/mkkvp&gt; &lt;/schluessel&gt; </pre>
Source	<pre> &lt;xs:element name="schluessel" type="XML-RNSchluessel-Part"/&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

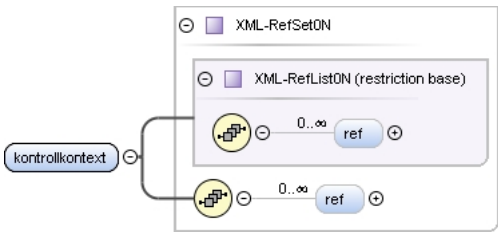
## Element XML-RNSchluessel-Part / mkkvp

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre> &lt;mkkvp xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt; </pre>

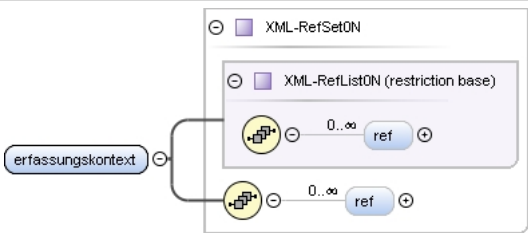


	<code>&lt;ref&gt;{0,1}&lt;/ref&gt;</code> <code>&lt;/mkkvp&gt;</code>
Source	<code>&lt;xs:element name="mkkvp" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktadapter-Item / kontrollkontext

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container element 'XML-RefSet0N' containing a restriction base 'XML-RefList0N (restriction base)'. Inside the restriction base, there are two 'ref' elements, each with a cardinality of '0..∞'. The 'XML-RefSet0N' element is connected to the 'XML-RefList0N' element via a line with a circle at the end, indicating a reference.
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;kontrollkontext xmlns="http://vdv/ka/pkm/2"&gt;</code> <code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/kontrollkontext&gt;</code>
Source	<code>&lt;xs:element name="kontrollkontext" type="XML-RefSet0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktadapter-Item / erfassungskontext

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container element 'XML-RefSet0N' containing a restriction base 'XML-RefList0N (restriction base)'. Inside the restriction base, there are two 'ref' elements, each with a cardinality of '0..∞'. The 'XML-RefSet0N' element is connected to the 'XML-RefList0N' element via a line with a circle at the end, indicating a reference.
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;erfassungskontext xmlns="http://vdv/ka/pkm/2"&gt;</code> <code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/erfassungskontext&gt;</code>
Source	<code>&lt;xs:element name="erfassungskontext" type="XML-RefSet0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktadapter-Item / anpassungskontext

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;anpassungskontext xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/anpassungskontext&gt;</pre>
Source	<pre>&lt;xs:element name="anpassungskontext" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktadapter-Item / darstellungskontext

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;darstellungskontext xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/darstellungskontext&gt;</pre>
Source	<pre>&lt;xs:element name="darstellungskontext" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktadapter-Item / produktermittlungskontext

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N



Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;produktermittlungskontext xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/produktermittlungskontext&gt;</pre>
Source	<pre>&lt;xs:element name="produktermittlungskontext" type="XML-RefSet0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktadapter-Item / transaktionsauswertungskontext

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;transaktionsauswertungskontext xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/transaktionsauswertungskontext&gt;</pre>
Source	<pre>&lt;xs:element name="transaktionsauswertungskontext" type="XML-RefSet0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktadapter-Item / kvpProduktNr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="kvpProduktNr" type="XML-StringValue" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / produktgruppe-pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	XML-Produktgruppe-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Produktgruppe-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;produktgruppe-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/produktgruppe-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="produktgruppe-pool" type="XML-Produktgruppe-Pool" minOccurs="0" /&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-NameGruppe-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-NameGruppe-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-NameGruppe-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-NameGruppe-Item" minOccurs="0" maxOccurs="unbounded"&gt;</pre>						



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-NameGruppe-Item / element

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt; </pre>
Source	<xs:element name="element" type="XML-RefSet0N" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgruppe-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implizites key Attribut}
Diagram	
Type	XML-NameGruppe-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> </ul>
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	name , element
Children	element, name
Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-NameGruppe-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>



	<code>&lt;/xs:element&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / kontingentierung-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Kontingentierung-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Kontingentierung-Pool</li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;kontingentierung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/kontingentierung-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="kontingentierung-pool" type="XML-Kontingentierung-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Kontingentierung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut}						
Diagram	<pre>graph LR     item((item)) --- container[XML-Kontingentierung-Item]     container --- extBase[XML-Name-Item (extension base)]     extBase --- name((name))     extBase --- kdt[kontingentdaten-table]     extBase --- kat[kontingentausnahme-table]</pre>						
Type	XML-Kontingentierung-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item</li><li>XML-Kontingentierung-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , kontingentdaten-table , kontingentausnahme-table						
Children	kontingentausnahme-table, kontingentdaten-table, name						
Instance	<code>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;</code>						



	<pre> &lt;name&gt;{1,1}&lt;/name&gt; &lt;kontingentdaten-table&gt;{1,1}&lt;/kontingentdaten-table&gt; &lt;kontingentausnahme-table&gt;{1,1}&lt;/kontingentausnahme-table&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-Kontingentierung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentierung-Item / kontingentdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kontingentdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Kontingent-Table</li> <li>XML-Kontingentdaten-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool
Children	daten-pool, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Instance	<pre> &lt;kontingentdaten-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;daten-pool&gt;{1,1}&lt;/daten-pool&gt; &lt;/kontingentdaten-table&gt; </pre>
Source	<pre> &lt;xs:element name="kontingentdaten-table" type="XML-Kontingentdaten-Table"/&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingent-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N

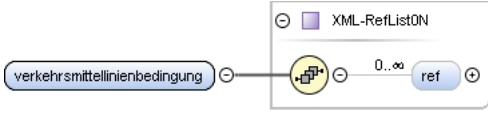


Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

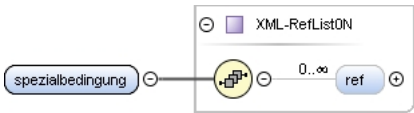
### Element XML-Kontingent-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kontingent-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kontingent-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*

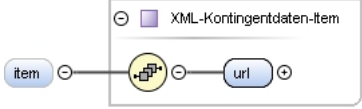


Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

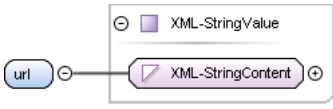
## Element XML-Kontingent-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Kontingentdaten-Pool'. Inside, there is a sequence of elements: a blue box labeled 'daten-pool', followed by a yellow circle with a plus sign and a minus sign, and then a blue box labeled 'item'. A line connects 'daten-pool' to the circle, and another line connects the circle to 'item'. The 'item' box has a '0..∞' cardinality indicator next to it.
Type	XML-Kontingentdaten-Pool
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/daten-pool&gt;</pre>
Source	<pre>&lt;xs:element name="daten-pool" type="XML-Kontingentdaten-Pool" minOccurs="0"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentdaten-Pool / item

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Kontingentdaten-Item'. Inside, there is a sequence of elements: a blue box labeled 'item', followed by a yellow circle with a plus sign and a minus sign, and then a blue box labeled 'url'. A line connects 'item' to the circle, and another line connects the circle to 'url'. The 'url' box has a '1..1' cardinality indicator next to it.
Type	XML-Kontingentdaten-Item
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	url
Children	url
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;url&gt;{1,1}&lt;/url&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Kontingentdaten-Item" minOccurs="0" maxOccurs="unbounded"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentdaten-Item / url

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-StringContent'. Inside, there is a blue box labeled 'url'. A line connects the 'url' box to the container box. The container box has a '1..1' cardinality indicator next to it.
Type	XML-StringValue
Type hierarchy	• xs:string



	<ul style="list-style-type: none"> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="url" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingent-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<code>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</code>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentdaten-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</code>
Source	<code>&lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentdaten-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*



Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentsdaten-Table / verkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentsdaten-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentsdaten-Table / daten-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kontingentsdaten-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;daten-pool xmlns="http://vdv/ka/pkm/2"&gt;</pre>



	<code>&lt;item&gt;{0,unbounded}&lt;/item&gt;</code> <code>&lt;/daten-pool&gt;</code>
Source	<code>&lt;xs:element name="daten-pool" type="XML-Kontingentdaten-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kontingentierung-Item / kontingentausnahme-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kontingentausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Kontingent-Table</li> <li>XML-Kontingentausnahme-Table</li> </ul>
Properties	content: complex
Model	tagesbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Instance	<pre>&lt;kontingentausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tagesbedingung&gt;{1,1}&lt;/tagesbedingung&gt;   &lt;tarifpunktbedingung&gt;{1,1}&lt;/tarifpunktbedingung&gt;   &lt;verkehrsmittellinienbedingung&gt;{1,1}&lt;/verkehrsmittellinienbedingung&gt;   &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt;   &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/kontingentausnahme-table&gt;</pre>
Source	<code>&lt;xs:element name="kontingentausnahme-table" type="XML-Kontingentausnahme-Table"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

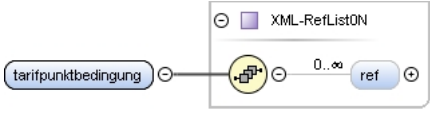
## Element XML-Kontingentausnahme-Table / tagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref

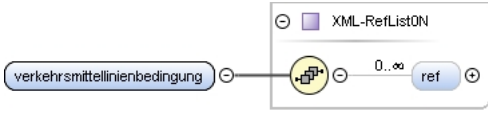


Instance	<pre>&lt;tagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

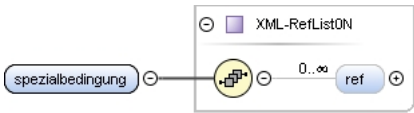
### Element XML-Kontingentausnahme-Table / tarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;tarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/tarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kontingentausnahme-Table / verkehrsmittellinienbedingung

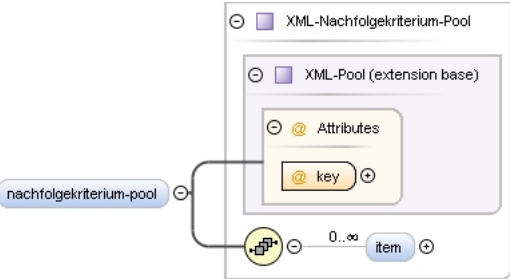
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/verkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kontingentausnahme-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>

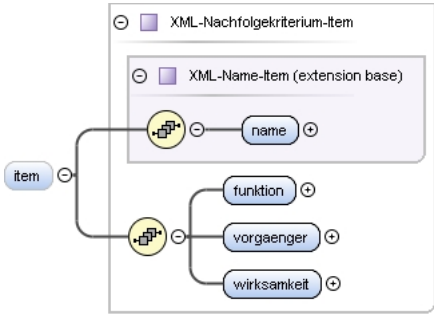


Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

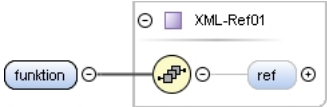
Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Nachfolgekriterium-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Nachfolgekriterium-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;nachfolgekriterium-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/nachfolgekriterium-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="nachfolgekriterium-pool" type="XML-Nachfolgekriterium-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

Namespace	http://vdv/ka/pkm/2
Annotations	{ <code>Implicit</code> key <code>Attribut</code> }



Diagram							
Type	XML-Nachfolgekriterium-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Nachfolgekriterium-Item</li> </ul>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , funktion , vorgaenger , wirksamkeit						
Children	funktion, name, vorgaenger, wirksamkeit						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;vorgaenger&gt;{1,1}&lt;/vorgaenger&gt;   &lt;wirksamkeit&gt;{1,1}&lt;/wirksamkeit&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Nachfolgekriterium-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Nachfolgekriterium-Item / funktion

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;funktion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/funktion&gt;</pre>
Source	<pre>&lt;xs:element name="funktion" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nachfolgekriterium-Item / vorgaenger

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Kriterienzeitraum-Part
Properties	content: complex
Model	beginn , ende
Children	beginn, ende
Instance	<pre>&lt;vorgaenger xmlns="http://vdv/ka/pkm/2"&gt;   &lt;beginn&gt;{1,1}&lt;/beginn&gt;   &lt;ende&gt;{1,1}&lt;/ende&gt; &lt;/vorgaenger&gt;</pre>
Source	<code>&lt;xs:element name="vorgaenger" type="XML-Kriterienzeitraum-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kriterienzeitraum-Part / beginn

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="beginn" type="XML-DatetimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kriterienzeitraum-Part / ende

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ende" type="XML-DatetimeValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

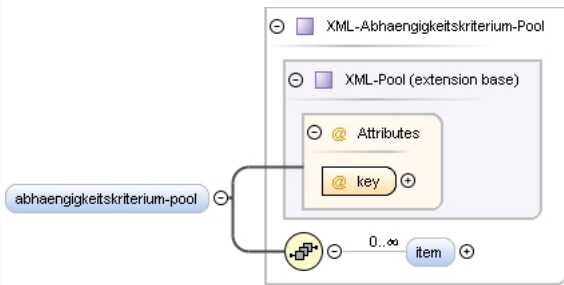
### Element XML-Nachfolgekriterium-Item / wirksamkeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kriterienzeitraum-Part
Properties	content: complex

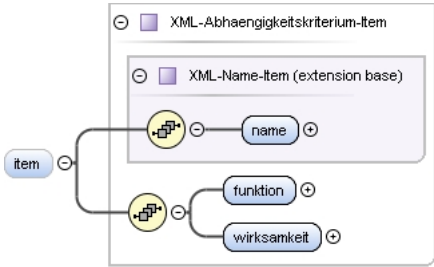


Model	beginn , ende
Children	beginn, ende
Instance	<pre>&lt;wirksamkeit xmlns="http://vdv/ka/pkm/2"&gt;   &lt;beginn&gt;{1,1}&lt;/beginn&gt;   &lt;ende&gt;{1,1}&lt;/ende&gt; &lt;/wirksamkeit&gt;</pre>
Source	<code>&lt;xs:element name="wirksamkeit" type="XML-Kriterienzeitraum-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / abhaengigkeitskriterium-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Abhaengigkeitskriterium-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Abhaengigkeitskriterium-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;abhaengigkeitskriterium-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/abhaengigkeitskriterium-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="abhaengigkeitskriterium-pool" type="XML-Abhaengigkeitskriterium-Pool" minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Abhaengigkeitskriterium-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implies key Attribut}			
Diagram				
Type	XML-Abhaengigkeitskriterium-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-Abhaengigkeitskriterium-Item</li> </ul> </li> </ul>			
Properties	content:	complex		



	minOccurs: 0 maxOccurs: unbounded
Model	name , funktion , wirksamkeit
Children	funktion, name, wirksamkeit
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt;   &lt;wirksamkeit&gt;{1,1}&lt;/wirksamkeit&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Abhaengigkeitskriterium-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Abhaengigkeitskriterium-Item / funktion

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;funktion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/funktion&gt;</pre>
Source	<pre>&lt;xs:element name="funktion" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

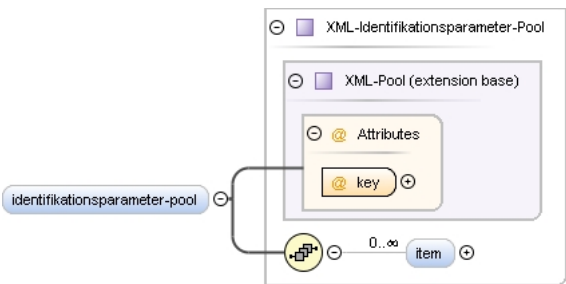
## Element XML-Abhaengigkeitskriterium-Item / wirksamkeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kriterienzeitraum-Part
Properties	content: complex
Model	beginn , ende
Children	beginn, ende
Instance	<pre>&lt;wirksamkeit xmlns="http://vdv/ka/pkm/2"&gt;   &lt;beginn&gt;{1,1}&lt;/beginn&gt;   &lt;ende&gt;{1,1}&lt;/ende&gt; &lt;/wirksamkeit&gt;</pre>
Source	<pre>&lt;xs:element name="wirksamkeit" type="XML-Kriterienzeitraum-Part" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / identifikationsparameter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Identifikationsparameter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;identifikationsparameter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/identifikationsparameter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="identifikationsparameter-pool" type="XML-Identifikationsparameter-Pool" minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Identifikationsparameter-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Identifikationsparameter-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , wert-pool						
Children	name, nr, wert-pool						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;wert-pool key=" "&gt;{1,1}&lt;/wert-pool&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Identifikationsparameter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;</pre>						



	<pre>&lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Identifikationsparameterwert-Item / wert-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Identifikationsparameterwert-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameterwert-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;wert-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/wert-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="wert-pool" type="XML-Identifikationsparameterwert-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Identifikationsparameterwert-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				



Type	XML-Identifikationsparameterwert-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Identifikationsparameterwert-Item</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Identifikationsparameterwert-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Identifikationsparameterwert-Item / nr

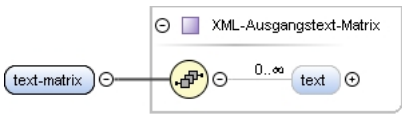
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long <ul style="list-style-type: none"> <li>XML-IntegerContent <ul style="list-style-type: none"> <li>XML-IntegerValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Identifikationsparameterwert-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>XML-StringContent <ul style="list-style-type: none"> <li>XML-StringValue</li> </ul> </li> </ul> </li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Identifikationsparameterwert-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / identifikationsparameteradapter-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Identifikationsparameteradapter-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameteradapter-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;identifikationsparameteradapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/identifikationsparameteradapter-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="identifikationsparameteradapter-pool" type="XML-Identifikationsparameteradapter-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Identifikationsparameteradapter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Identifikationsparameteradapter-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Identifikationsparameter-Item</li> <li>XML-Identifikationsparameteradapter-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , wert-pool						
Children	name, nr, wert-pool						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;wert-pool key=""&gt;{1,1}&lt;/wert-pool&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Identifikationsparameteradapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

### Element XML-Identifikationsparameteradapter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

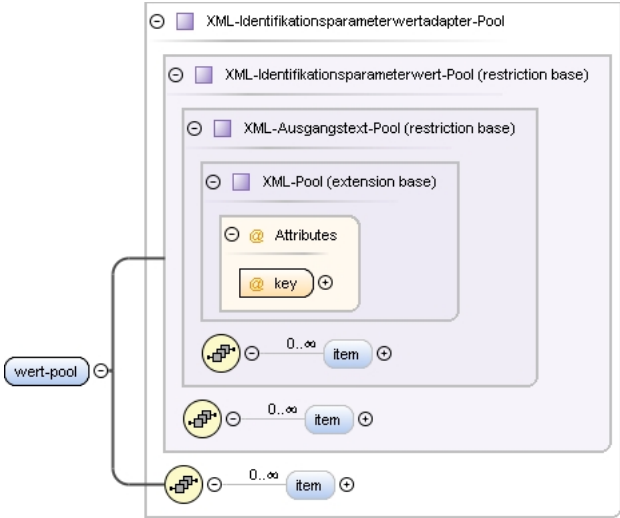
### Element XML-Identifikationsparameteradapter-Item / name

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Identifikationsparameteradapter-Item / wert-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Identifikationsparameterwertadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Identifikationsparameterwert-Pool</li> <li>XML-Identifikationsparameterwertadapter-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;wert-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/wert-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<code>&lt;xs:element name="wert-pool" type="XML-Identifikationsparameterwertadapter-Pool" /&gt;</code>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Identifikationsparameterwertadapter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Identifikationsparameterwertadapter-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Identifikationsparameterwert-Item</li> <li>XML-Identifikationsparameterwertadapter-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Identifikationsparameterwertadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Identifikationsparameterwertadapter-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>

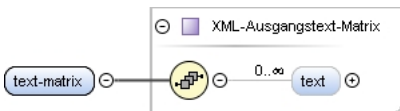


Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

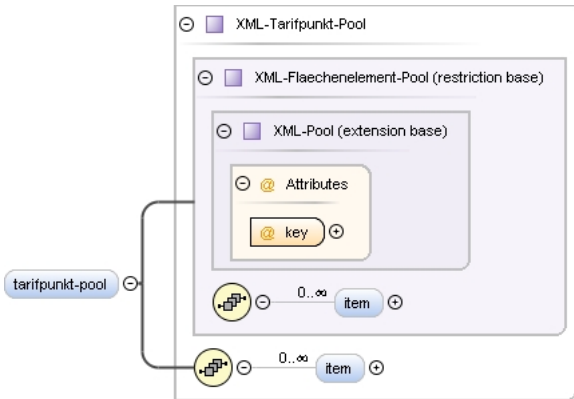
### Element XML-Identifikationsparameterwertadapter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Identifikationsparameterwertadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0, unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul / tarifpunkt-pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Tarifpunkt-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunkt-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunkt-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunkt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunkt-pool" type="XML-Tarifpunkt-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Flaecheelement-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}						
Diagram	<pre>graph LR     item((item)) --- seq1(( ))     seq1 --- nr(nr)     seq1 --- name(name)     seq1 --- seq2(( ))     seq2 --- text-matrix(text-matrix)     seq2 --- choice(( ))     choice --- geobezug(geobezug)     choice --- typ(typ)     choice --- ortsbezug(ortsbezug)     choice --- tarifpunkt(tarifpunkt)     choice --- tarifpunktfolge-pool(tarifpunktfolge-pool)</pre>						
Type	XML-Flaecheelement-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Ausgangstext-Item<ul style="list-style-type: none"><li>XML-Flaecheelement-Item</li></ul></li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , geobezug , typ{0,1} , ortsbezug{0,1} , tarifpunkt{0,1} , tarifpunktfolge-pool{0,1}						
Children	geobezug, name, nr, ortsbezug, tarifpunkt, tarifpunktfolge-pool, text-matrix, typ						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;geobezug&gt;{1,1}&lt;/geobezug&gt;   &lt;typ&gt;{0,1}&lt;/typ&gt;</pre>						



	<pre> &lt;ortsbezug&gt;{0,1}&lt;/ortsbezug&gt; &lt;tarifpunkt&gt;{0,1}&lt;/tarifpunkt&gt; &lt;tarifpunktfolge-pool&gt;{0,1}&lt;/tarifpunktfolge-pool&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-Flaecheelement-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Flaecheelement-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>
Properties	content: complex
Source	<pre> &lt;xs:element name="geobezug" type="XML-Geobezug-Part" /&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Flaecheelement-Item / typ

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex minOccurs: 0
Source	<pre> &lt;xs:element name="typ" type="XML-StringValue" minOccurs="0" /&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Flaecheelement-Item / ortsbezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> </ul>



	<ul style="list-style-type: none"> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Source	<code>&lt;xs:element name="ortsbezug" type="XML-StringValue" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Flaechenelement-Item / tarifpunkt

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-RefSet1N				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> <li>XML-RefSet1N</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ref+				
Children	ref				
Instance	<pre>&lt;tarifpunkt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/tarifpunkt&gt;</pre>				
Source	<code>&lt;xs:element name="tarifpunkt" type="XML-RefSet1N" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Flaechenelement-Item / tarifpunktfolge-pool

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-Tarifpunktfolge-Pool				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	item*				
Children	item				
Instance	<pre>&lt;tarifpunktfolge-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktfolge-pool&gt;</pre>				
Source	<code>&lt;xs:element name="tarifpunktfolge-pool" type="XML-Tarifpunktfolge-Pool" minOccurs="0"/&gt;</code>				



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Tarifpunktfolge-Pool / item

Namespace	http://vdv/ka/pkm/2						
Diagram							
Type	XML-Tarifpunktfolge-Item						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	ink   exk						
Children	exk, ink						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ink&gt;{1,1}&lt;/ink&gt;   &lt;exk&gt;{1,1}&lt;/exk&gt; &lt;/item&gt;</pre>						
Source	<code>&lt;xs:element name="item" type="XML-Tarifpunktfolge-Item" minOccurs="0" maxOccurs="unbounded" /&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Tarifpunktfolge-Item / ink

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-TarifpunktfolgeninklusionValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-TarifpunktfolgeninklusionValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<code>&lt;xs:element name="ink" type="XML-TarifpunktfolgeninklusionValue" /&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Tarifpunktfolge-Item / exk

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-TarifpunktfolgenexklusionValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-TarifpunktfolgenexklusionValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		



Source	<code>&lt;xs:element name="exk" type="XML-TarifpunktfolgenexklusionValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunkt-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Tarifpunkt-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Flaecheelement-Item</li> <li>XML-Tarifpunkt-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , geobezug , typ , ortsbezug						
Children	geobezug, name, nr, ortsbezug, text-matrix, typ						
Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;geobezug&gt;{1,1}&lt;/geobezug&gt;   &lt;typ&gt;{1,1}&lt;/typ&gt;   &lt;ortsbezug&gt;{1,1}&lt;/ortsbezug&gt; &lt;/item&gt; </pre>						
Source	<pre> &lt;xs:element name="item" type="XML-Tarifpunkt-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						



	<pre>&lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunkt-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunkt-Item / name


Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunkt-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



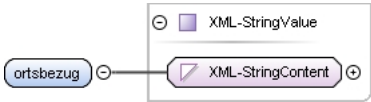
## Element XML-Tarifpunkt-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="geobezug" type="XML-Geobezug-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunkt-Item / typ

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="typ" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunkt-Item / ortsbezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="ortsbezug" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / tarifpunktadapter-pool

Namespace	http://vdv/ka/pkm/2
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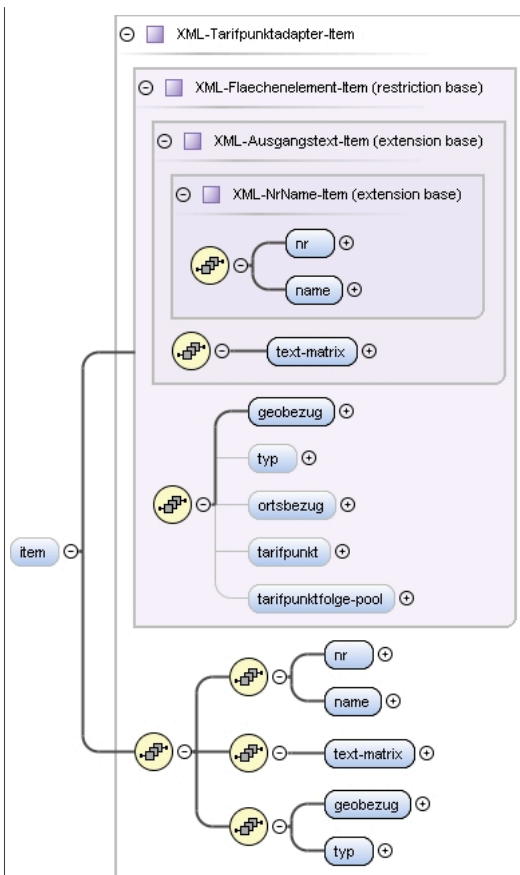


Diagram	<p>The diagram illustrates the structure of the XML-Tarifpunktadapter-Pool. It is a nested structure where XML-Tarifpunktadapter-Pool (restriction base) contains XML-Flaecheelement-Pool (extension base), which in turn contains XML-Pool (extension base). XML-Pool contains an @ key attribute and an item element (0..∞). The diagram also shows the 'tarifpunktadapter-pool' element in the context of the schema.</p>											
Type	XML-Tarifpunktadapter-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktadapter-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;tarifpunktadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktadapter-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="tarifpunktadapter-pool" type="XML-Tarifpunktadapter-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Tarifpunktadapter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribute, Sorted by first Element}

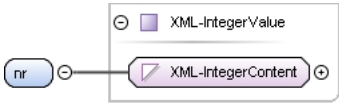




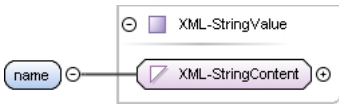
**Element XML-Tarifpunktadapter-Item / nr**

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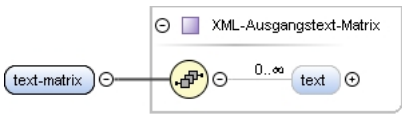


Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

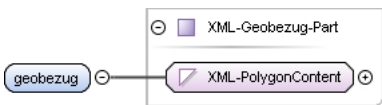
## Element XML-Tarifpunktadapter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktadapter-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	

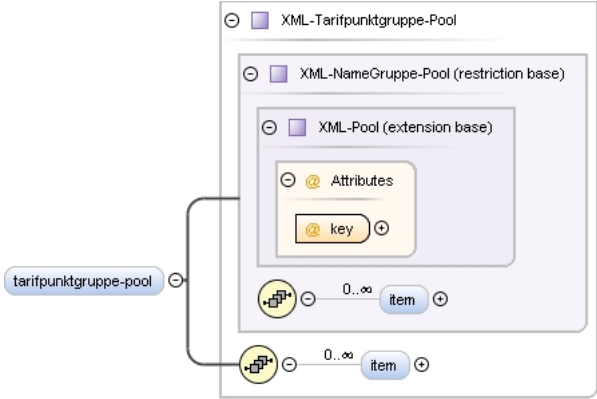


Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="geobezug" type="XML-Geobezug-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktadapter-Item / typ

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="typ" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

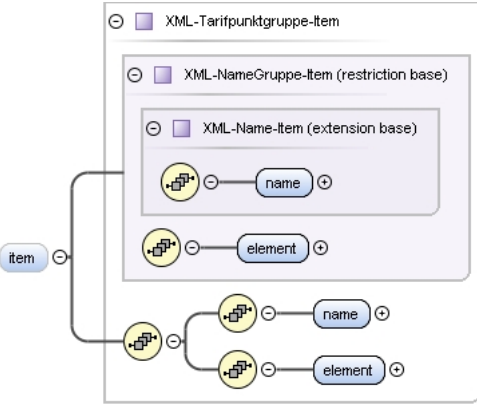
## Element XML-Tarifmodul / tarifpunktgruppe-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Tarifpunktgruppe-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NameGruppe-Pool</li> <li>XML-Tarifpunktgruppe-Pool</li> </ul>
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<code>&lt;tarifpunktgruppe-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt;</code>



	</tarifpunktgruppe-pool>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="tarifpunktgruppe-pool" type="XML-Tarifpunktgruppe-Pool" minOccurs="0"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tarifpunktgruppe-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Tarifpunktgruppe-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item</li><li>XML-NameGruppe-Item</li><li>XML-Tarifpunktgruppe-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Tarifpunktgruppe-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Tarifpunktgruppe-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringContent		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringContent</li> </ul>		



Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktgruppe-Item / element

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt;</pre>
Source	<code>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / tarifpunktreferenz-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Tarifpunktreferenz-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Flaechenelement-Pool</li> <li>XML-Tarifpunktreferenz-Pool</li> </ul>
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;tarifpunktreferenz-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt;</pre>



### Element XML-Tarifpunktreferenz-Pool / item

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	<pre> &lt;geobezug&gt;{1,1}&lt;/geobezug&gt; &lt;typ&gt;{1,1}&lt;/typ&gt; &lt;ortsbezug&gt;{1,1}&lt;/ortsbezug&gt; &lt;tarifpunkt&gt;{1,1}&lt;/tarifpunkt&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-Tarifpunktreferenz-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktreferenz-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre> &lt;xs:element name="nr" type="XML-IntegerValue"/&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktreferenz-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre> &lt;xs:element name="name" type="XML-StringValue"/&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Element XML-Tarifpunktreferenz-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text

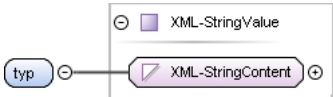


Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

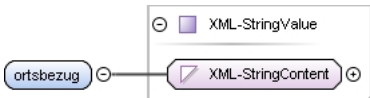
## Element XML-Tarifpunktreferenz-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType <ul style="list-style-type: none"> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul> </li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="geobezug" type="XML-Geobezug-Part" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktreferenz-Item / typ

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul> </li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="typ" type="XML-StringValue" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktreferenz-Item / ortsbezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul> </li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="ortsbezug" type="XML-StringValue" /&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Tarifpunktreferenz-Item / tarifpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> <li>XML-RefSet1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<pre>&lt;tarifpunkt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/tarifpunkt&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunkt" type="XML-RefSet1N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / tarifpunktreferenzadapter-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Tarifpunktreferenzadapter-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Flaecheelement-Pool</li> <li>XML-Tarifpunktadapter-Pool</li> </ul>



	<ul style="list-style-type: none"><li>XML-Tarifpunktreferenzadapter-Pool</li></ul>			
Properties	content: complex			
	minOccurs: 0			
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktreferenzadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktreferenzadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktreferenzadapter-pool" type="XML-Tarifpunktreferenzadapter-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tarifpunktreferenzadapter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}
Diagram	<pre> classDiagram     class XML_Tarifpunktreferenzadapter_Item {         XML_Tarifpunktadapter_Item         XML_Flaechenelement_Item         XML_Ausgangstext_Item         XML_NrName_Item         nr         name         text_matrix         geobezug         typ         ortsbezug         tarfipunkt         tarfipunktfolge_pool     }     class XML_Tarifpunktadapter_Item {         XML_Flaechenelement_Item         XML_Ausgangstext_Item         XML_NrName_Item         nr         name         text_matrix         geobezug         typ         ortsbezug         tarfipunkt         tarfipunktfolge_pool     }     class XML_Flaechenelement_Item {         XML_Ausgangstext_Item         XML_NrName_Item         nr         name         text_matrix         geobezug         typ         ortsbezug         tarfipunkt         tarfipunktfolge_pool     }     class XML_Ausgangstext_Item {         XML_NrName_Item         nr         name         text_matrix         geobezug         typ         ortsbezug         tarfipunkt         tarfipunktfolge_pool     }     class XML_NrName_Item {         nr         name         text_matrix         geobezug         typ         ortsbezug         tarfipunkt         tarfipunktfolge_pool     }     XML_Tarifpunktreferenzadapter_Item -- XML_Tarifpunktadapter_Item     XML_Tarifpunktadapter_Item -- XML_Flaechenelement_Item     XML_Flaechenelement_Item -- XML_Ausgangstext_Item     XML_Ausgangstext_Item -- XML_NrName_Item     XML_NrName_Item -- nr     XML_NrName_Item -- name     XML_NrName_Item -- text_matrix     XML_NrName_Item -- geobezug     XML_NrName_Item -- typ     XML_NrName_Item -- ortsbezug     XML_NrName_Item -- tarfipunkt     XML_NrName_Item -- tarfipunktfolge_pool     </pre> <p>The diagram illustrates the structure of the XML-Tarifpunktreferenzadapter-Item and its nested components. The root element is XML-Tarifpunktreferenzadapter-Item, which contains XML-Tarifpunktadapter-Item (restriction base). XML-Tarifpunktadapter-Item contains XML-Flaechenelement-Item (restriction base). XML-Flaechenelement-Item contains XML-Ausgangstext-Item (extension base). XML-Ausgangstext-Item contains XML-NrName-Item (extension base). XML-NrName-Item contains the following elements: nr, name, text-matrix, geobezug, typ, ortsbezug, tarfipunkt, and tarfipunktfolge-pool. The diagram also shows the relationships between the items and their nested components, including the use of extension and restriction bases.</p>



Type	XML-Tarifpunktreferenzadapter-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Flaecheelement-Item <ul style="list-style-type: none"> <li>XML-Tarifpunktadapter-Item <ul style="list-style-type: none"> <li>XML-Tarifpunktreferenzadapter-Item</li> </ul> </li> </ul> </li> </ul> </li> </ul> </li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , geobezug , typ						
Children	geobezug, name, nr, text-matrix, typ						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;geobezug&gt;{1,1}&lt;/geobezug&gt;   &lt;typ&gt;{1,1}&lt;/typ&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Tarifpunktreferenzadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Tarifpunktreferenzadapter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long <ul style="list-style-type: none"> <li>XML-IntegerContent <ul style="list-style-type: none"> <li>XML-IntegerValue</li> </ul> </li> </ul> </li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

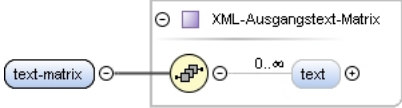
## Element XML-Tarifpunktreferenzadapter-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>XML-StringContent <ul style="list-style-type: none"> <li>XML-StringValue</li> </ul> </li> </ul> </li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		

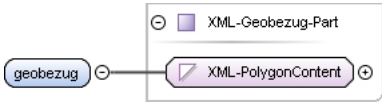


Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

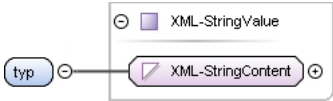
## Element XML-Tarifpunktreferenzadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktreferenzadapter-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifpunktreferenzadapter-Item / typ

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="typ" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Tarifmodul / zuordnungstyp-pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<p>The diagram illustrates the structure of the XML-Zuordnungstyp-Pool. It is a container element named 'zuordnungstyp-pool' that contains two 'item' elements. Each 'item' is an 'XML-Zuordnungstyp-Pool' which contains an 'XML-Name-Pool (restriction base)' and an 'XML-Pool (extension base)'. The 'XML-Pool' contains an 'Attributes' block with a 'key' attribute. The 'XML-Name-Pool' also contains an 'Attributes' block with a 'key' attribute. The 'zuordnungstyp-pool' has a 'key' attribute.</p>											
Type	XML-Zuordnungstyp-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Zuordnungstyp-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;zuordnungstyp-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;  &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zuordnungstyp-pool&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="zuordnungstyp-pool" type="XML-Zuordnungstyp-Pool" minOccurs="0" /&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Zuordnungstyp-Pool / item

Namespace	http://vdv/ka/pkm/2		
Annotations	{Implies key Attribut}		
Diagram			
Type	XML-Zuordnungstyp-Item		
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Zuordnungstyp-Item</li></ul></li></ul>		
Properties	content:	complex	
	minOccurs:	0	
	maxOccurs:	unbounded	
Model	name		
Children	name		

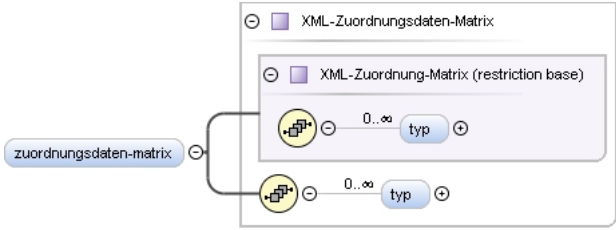


Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Zuordnungstyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zuordnungstyp-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

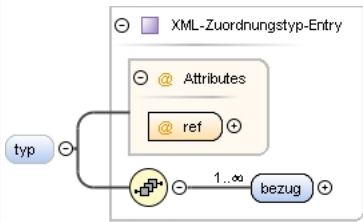
## Element XML-Tarifmodul / zuordnungsdaten-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Zuordnungsdaten-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnung-Matrix</li> <li>XML-Zuordnungsdaten-Matrix</li> </ul>
Properties	content: complex minOccurs: 0
Model	typ*
Children	typ
Instance	<pre>&lt;zuordnungsdaten-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt; &lt;/zuordnungsdaten-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="zuordnungsdaten-matrix" type="XML-Zuordnungsdaten-Matrix" minOccurs="0" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

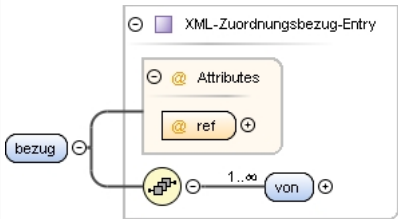
## Element XML-Zuordnung-Matrix / typ

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Attribut}



Diagram				
Type	XML-Zuordnungstyp-Entry			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	bezug+			
Children	bezug			
Instance	<pre>&lt;typ ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bezug ref=" "&gt;{1,unbounded}&lt;/bezug&gt; &lt;/typ&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="typ" type="XML-Zuordnungstyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

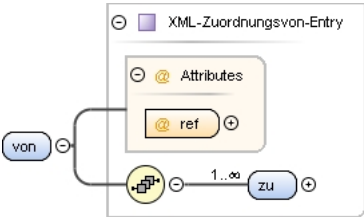
## Element XML-Zuordnungstyp-Entry / bezug

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Zuordnungsbezug-Entry			
Properties	content:	complex		
	maxOccurs:	unbounded		
Model	von+			
Children	von			
Instance	<pre>&lt;bezug ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;von ref=" "&gt;{1,unbounded}&lt;/von&gt; &lt;/bezug&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezug" type="XML-Zuordnungsbezug-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Zuordnungsbezug-Entry / von

Namespace	http://vdv/ka/pkm/2
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Annotations	{Sortiert nach erstem Attribut}											
Diagram												
Type	XML-Zuordnungsvon-Entry											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>				content:	complex	maxOccurs:	unbounded				
content:	complex											
maxOccurs:	unbounded											
Model	zu+											
Children	zu											
Instance	<pre>&lt;von ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zu ref=" "&gt;{1,unbounded}&lt;/zu&gt; &lt;/von&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="von" type="XML-Zuordnungsvon-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Zuordnungsvon-Entry / zu

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Zuordnungsvon-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Zuordnungsvon-Entry</li> </ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Attributes	QName	Type	Use	
	ref	XML-Ref	optional	
Source	<pre>&lt;xs:element name="zu" type="XML-Zuordnungsvon-Entry" maxOccurs="unbounded"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Zuordnungsdaten-Matrix / typ

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			



Diagram												
Type	XML-Zuordnungsdatentyp-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnungstyp-Entry<ul style="list-style-type: none"><li>XML-Zuordnungsdatentyp-Entry</li></ul></li></ul>											
Properties	content:	complex										
	minOccurs:	0										
	maxOccurs:	unbounded										
Model	bezug+											
Children	bezug											
Instance	<pre>&lt;typ ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bezug ref=" "&gt;{1,unbounded}&lt;/bezug&gt; &lt;/typ&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="typ" type="XML-Zuordnungsdatentyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Zuordnungsdatentyp-Entry / bezug

Namespace	http://vdv/ka/pkm/2				
Annotations	{Sortiert nach erstem Attribut}				
Diagram					
Type	XML-Zuordnungsdatenbezug-Entry				
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnungsbezug-Entry<ul style="list-style-type: none"><li>XML-Zuordnungsdatenbezug-Entry</li></ul></li></ul>				
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	von+				
Children	von				
Instance	<code>&lt;bezug ref="" xmlns="http://vdv/ka/pkm/2"&gt;</code>				



	<pre>&lt;von ref=""&gt;{1,unbounded}&lt;/von&gt; &lt;/bezug&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezug" type="XML-Zuordnungsdatenbezug-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

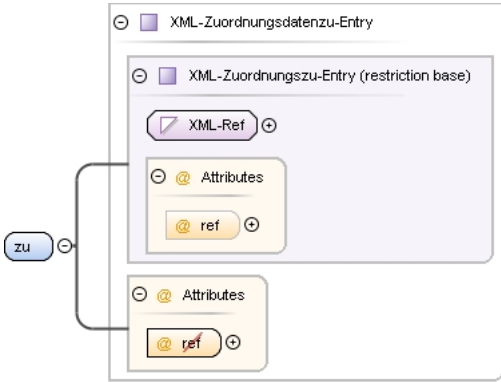
## Element XML-Zuordnungsdatenbezug-Entry / von

Namespace	http://vdv/ka/pkm/2											
Annotations	{Sortiert nach erstem Attribut}											
Diagram	<p>The diagram illustrates the structure of the XML-Zuordnungsdatenvon-Entry. It is a complex type with a restriction base XML-Zuordnungsdatenvon-Entry (restriction base). The diagram shows a 'von' element with a 'zu' element as a child. The 'zu' element is a restriction of the 'von' element. The diagram also shows the 'Attributes' section with a 'ref' attribute.</p>											
Type	XML-Zuordnungsdatenvon-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnungsdatenvon-Entry</li><li>XML-Zuordnungsdatenvon-Entry</li></ul>											
Properties	content:	complex										
	maxOccurs:	unbounded										
Model	zu+											
Children	zu											
Instance	<pre>&lt;von ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zu&gt;{1,unbounded}&lt;/zu&gt; &lt;/von&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="von" type="XML-Zuordnungsdatenvon-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

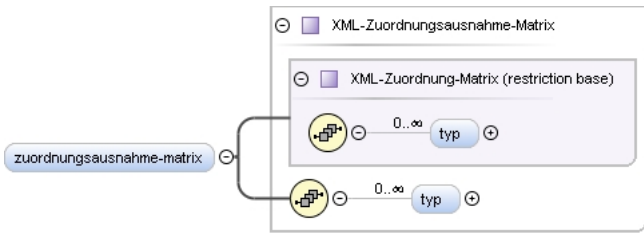
## Element XML-Zuordnungsdatenbezug-Entry / zu

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach Inhalt}			



Diagram					
Type	XML-Zuordnungsdatenzu-Entry				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Zuordnungsdatenzu-Entry</li> <li>XML-Zuordnungsdatenzu-Entry</li> </ul>				
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Source	<pre>&lt;xs:element name="zu" type="XML-Zuordnungsdatenzu-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Tarifmodul / zuordnungsausnahme-matrix

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	XML-Zuordnungsausnahme-Matrix				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnung-Matrix</li> <li>XML-Zuordnungsausnahme-Matrix</li> </ul>				
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	typ*				
Children	typ				
Instance	<pre>&lt;zuordnungsausnahme-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt; &lt;/zuordnungsausnahme-matrix&gt;</pre>				
Source	<pre>&lt;xs:element name="zuordnungsausnahme-matrix" type="XML-Zuordnungsausnahme-Matrix" minOccurs="0"/&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Zuordnungsausnahme-Matrix / typ

Namespace	http://vdv/ka/pkm/2
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Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Zuordnungsausnahmetyp-Entry			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnungstyp-Entry<ul style="list-style-type: none"><li>XML-Zuordnungsausnahmetyp-Entry</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	bezug+			
Children	bezug			
Instance	<pre>&lt;typ ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bezug ref=" "&gt;{1,unbounded}&lt;/bezug&gt; &lt;/typ&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="typ" type="XML-Zuordnungsausnahmetyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

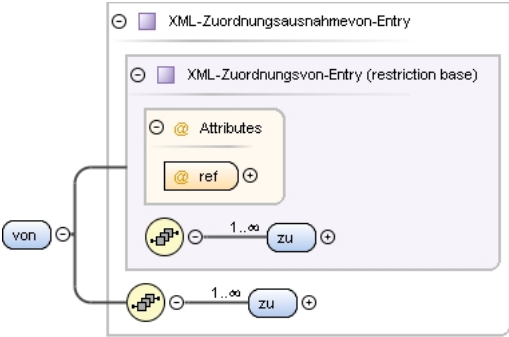
## Element XML-Zuordnungsausnahmetyp-Entry / bezug

Namespace	http://vdv/ka/pkm/2				
Annotations	{Sortiert nach erstem Attribut}				
Diagram					
Type	XML-Zuordnungsausnahmebezug-Entry				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnungsbezug-Entry</li> <li>XML-Zuordnungsausnahmebezug-Entry</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	von+				
Children	von				



Instance	<pre>&lt;bezug ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;von ref=""&gt;{1,unbounded}&lt;/von&gt; &lt;/bezug&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezug" type="XML-Zuordnungsausnahmebezug-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

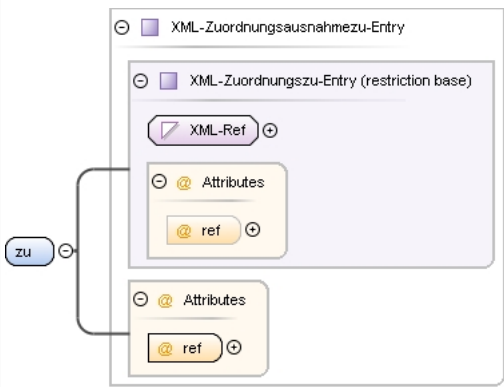
## Element XML-Zuordnungsausnahmebezug-Entry / von

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Zuordnungsausnahmevon-Entry			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnungs-von-Entry<ul style="list-style-type: none"><li>XML-Zuordnungsausnahmevon-Entry</li></ul></li></ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Model	zu+			
Children	zu			
Instance	<pre>&lt;von ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zu ref=""&gt;{1,unbounded}&lt;/zu&gt; &lt;/von&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="von" type="XML-Zuordnungsausnahmevon-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Zuordnungsausnahmevon-Entry / zu

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			



Diagram												
Type	XML-Zuordnungsausnahmezu-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>• xs:int<ul style="list-style-type: none"><li>• XML-Ref<ul style="list-style-type: none"><li>• XML-Zuordnungszu-Entry<ul style="list-style-type: none"><li>• XML-Zuordnungsausnahmezu-Entry</li></ul></li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td colspan="3">complex</td></tr><tr><td>maxOccurs:</td><td colspan="3">unbounded</td></tr></table>				content:	complex			maxOccurs:	unbounded		
content:	complex											
maxOccurs:	unbounded											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="zu" type="XML-Zuordnungsausnahmezu-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Tarifmodul / wegevariante-pool

Namespace	http://vdv/ka/pkm/2						
Diagram							
Type	XML-Wegevariante-Pool						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Wegevariante-Pool</li></ul></li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>			content:	complex	minOccurs:	0
content:	complex						
minOccurs:	0						
Model	item*						
Children	item						
Instance	<pre>&lt;wegevariante-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;</pre>						



	<code>&lt;item&gt;{0,unbounded}&lt;/item&gt;</code> <code>&lt;/wegevariante-pool&gt;</code>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>key</b>	XML-Ref	required	
Source	<code>&lt;xs:element name="wegevariante-pool" type="XML-Wegevariante-Pool" minOccurs="0"/&gt;</code>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Wegevariante-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Wegevariante-Item						
Type hierarchy	<ul style="list-style-type: none"><li>• XML-NrName-Item</li><li>• XML-Ausgangstext-Item</li><li>• XML-Flaecheelement-Item</li><li>• XML-Wegevariante-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , geobezug , tarifpunktfolge-pool						
Children	geobezug, name, nr, tarifpunktfolge-pool, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;geobezug&gt;{1,1}&lt;/geobezug&gt;   &lt;tarifpunktfolge-pool&gt;{1,1}&lt;/tarifpunktfolge-pool&gt; &lt;/item&gt;</pre>						



Source	<pre>&lt;xs:element name="item" type="XML-Wegevariante-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Wegevariante-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Wegevariante-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

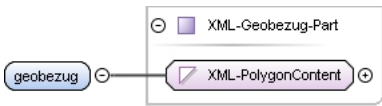
## Element XML-Wegevariante-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0, unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>

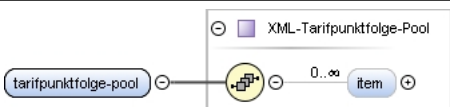


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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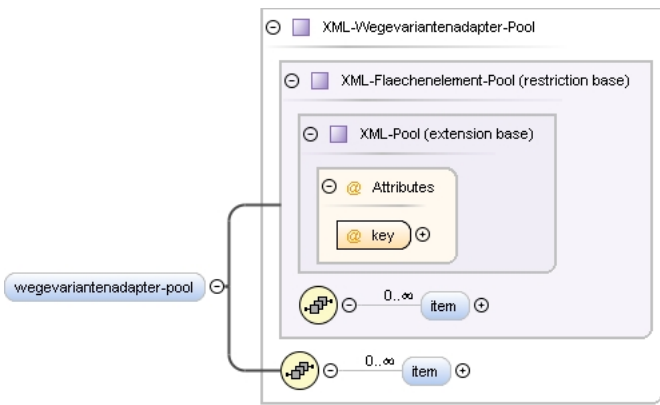
## Element XML-Wegevariante-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="geobezug" type="XML-Geobezug-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Wegevariante-Item / tarifpunktfolge-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Tarifpunktfolge-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;tarifpunktfolge-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktfolge-pool&gt;</pre>
Source	<code>&lt;xs:element name="tarifpunktfolge-pool" type="XML-Tarifpunktfolge-Pool" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / wegevariantenadapter-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Wegevariantenadapter-Pool



Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Wegevariantenadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;wegevariantenadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/wegevariantenadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="wegevariantenadapter-pool" type="XML-Wegevariantenadapter-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Wegevariantenadapter-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implies key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Wegevariantenadapter-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Flaecheelement-Item <ul style="list-style-type: none"> <li>XML-Wegevariantenadapter-Item</li> </ul> </li> </ul> </li> </ul> </li> </ul>			
Properties	content:	complex		
	minOccurs:	0		



	maxOccurs: unbounded
Model	nr , name , text-matrix , geobezug
Children	geobezug, name, nr, text-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;geobezug&gt;{1,1}&lt;/geobezug&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Wegevariantenadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Wegevariantenadapter-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Wegevariantenadapter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Wegevariantenadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix



Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Wegevariantenadapter-Item / geobezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geobezug-Part
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="geobezug" type="XML-Geobezug-Part" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bewertungstyp-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Bewertungstyp-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Name-Pool</li> <li>XML-Bewertungstyp-Pool</li> </ul>
Properties	content: complex minOccurs: 0
Model	item*
Children	item
Instance	<pre>&lt;bewertungstyp-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bewertungstyp-pool&gt;</pre>



Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="bewertungstyp-pool" type="XML-Bewertungstyp-Pool" minOccurs="0"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungstyp-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}
Diagram	
Type	XML-Bewertungstyp-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Bewertungstyp-Item</li> </ul>
Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	name
Children	name
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Bewertungstyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

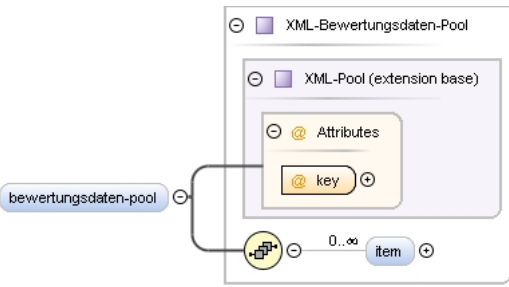
## Element XML-Bewertungstyp-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bewertungsdaten-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Bewertungsdaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Bewertungsdaten-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;bewertungsdaten-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bewertungsdaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bewertungsdaten-pool" type="XML-Bewertungsdaten-Pool" minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsdaten-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut}						
Diagram							
Type	XML-Bewertungsdaten-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Bewertungsdaten-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , wert , text-matrix						
Children	name, text-matrix, wert						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;wert&gt;{1,1}&lt;/wert&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Bewertungsdaten-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						



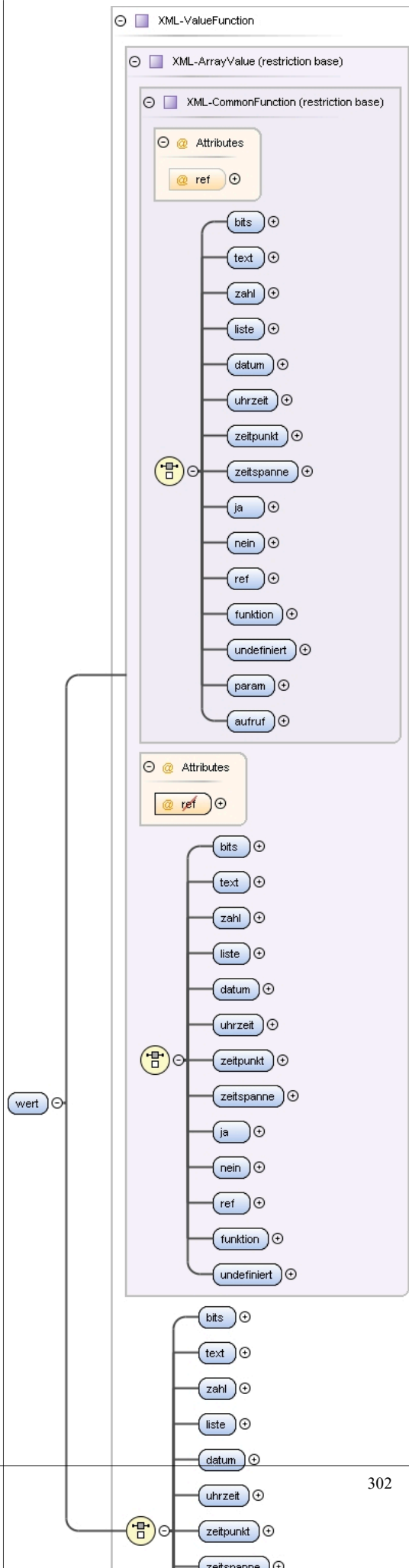
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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### Element **XML-Bewertungsdaten-Item** / **wert**

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-ValueFunction
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> <li>XML-ValueFunction</li> </ul>
Properties	content: complex
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;wert xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/wert&gt;</pre>
Source	<code>&lt;xs:element name="wert" type="XML-ValueFunction"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Bewertungsdaten-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0, unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

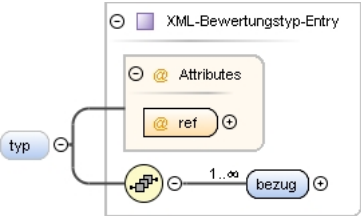
## Element XML-Tarifmodul / bewertungsdaten-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Bewertungsdaten-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertung-Matrix</li> <li>XML-Bewertungsdaten-Matrix</li> </ul>
Properties	content: complex



	minOccurs: 0
Model	typ*
Children	typ
Instance	<pre>&lt;bewertungsdaten-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt; &lt;/bewertungsdaten-matrix&gt;</pre>
Source	<code>&lt;xs:element name="bewertungsdaten-matrix" type="XML-Bewertungsdaten-Matrix" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Bewertung-Matrix / typ

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungstyp-Entry			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	bezug+			
Children	bezug			
Instance	<pre>&lt;typ ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bezug ref=""&gt;{1,unbounded}&lt;/bezug&gt; &lt;/typ&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="typ" type="XML-Bewertungstyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

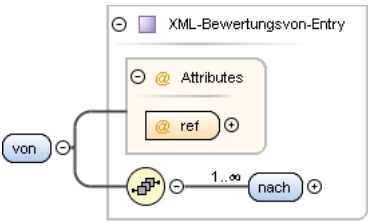
## Element XML-Bewertungstyp-Entry / bezug

Namespace	http://vdv/ka/pkm/2		
Annotations	{Sortiert nach erstem Attribut}		
Diagram	<pre>classDiagram     class XML_Bewertungsbezug_Entry {         Attributes     }     class Attributes {         ref     }     class bezug     class von     XML_Bewertungsbezug_Entry "1" -- "1..∞" von     XML_Bewertungsbezug_Entry -- bezug</pre>		
Type	XML-Bewertungsbezug-Entry		
Properties	content:	complex	
	maxOccurs:	unbounded	
Model	von+		
Children	von		



Instance	<pre>&lt;bezug ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;von ref=" "&gt;{1,unbounded}&lt;/von&gt; &lt;/bezug&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezug" type="XML-Bewertungsbezug-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsbezug-Entry / von

Namespace	http://vdv/ka/pkm/2											
Annotations	{Sortiert nach erstem Attribut}											
Diagram												
Type	XML-Bewertungsvon-Entry											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>				content:	complex	maxOccurs:	unbounded				
content:	complex											
maxOccurs:	unbounded											
Model	nach+											
Children	nach											
Instance	<pre>&lt;von ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nach ref=" "&gt;{1,unbounded}&lt;/nach&gt; &lt;/von&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="von" type="XML-Bewertungsvon-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Bewertungsvon-Entry / nach

Namespace	http://vdv/ka/pkm/2		
Annotations	{Sortiert nach erstem Attribut}		
Diagram			
Type	XML-Bewertungsnach-Entry		
Properties	content:	complex	
	maxOccurs:	unbounded	
Model	ueber+		
Children	ueber		



Instance	<pre>&lt;nach ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ueber ref=""&gt;{1,unbounded}&lt;/ueber&gt; &lt;/nach&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="nach" type="XML-Bewertungsnach-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsnach-Entry / ueber

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungsnach-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Bewertungsnach-Entry</li> </ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="ueber" type="XML-Bewertungsnach-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

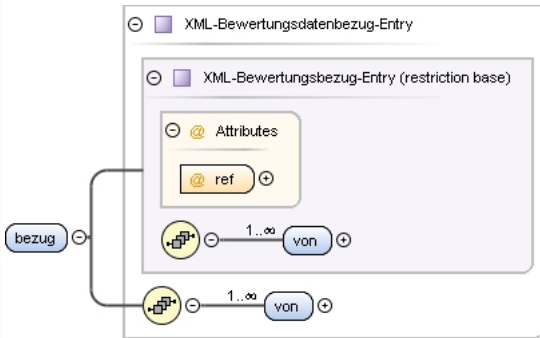
## Element XML-Bewertungsdaten-Matrix / typ

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungsdaten-Matrix-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungstyp-Entry</li> </ul>			



	<ul style="list-style-type: none"><li>XML-Bewertungsdatentyp-Entry</li></ul>			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	bezug+			
Children	bezug			
Instance	<pre>&lt;typ ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bezug ref=" "&gt;{1,unbounded}&lt;/bezug&gt; &lt;/typ&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="typ" type="XML-Bewertungsdatentyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsdatentyp-Entry / bezug

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungsdatenbezug-Entry			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsbezug-Entry<ul style="list-style-type: none"><li>XML-Bewertungsdatenbezug-Entry</li></ul></li></ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Model	von+			
Children	von			
Instance	<pre>&lt;bezug ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;von ref=""&gt;{1,unbounded}&lt;/von&gt; &lt;/bezug&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezug" type="XML-Bewertungsdatenbezug-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

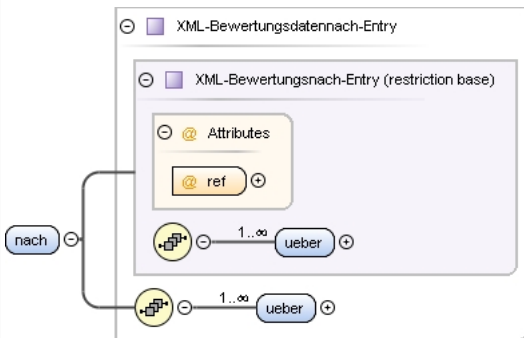
## Element XML-Bewertungsdatenbezug-Entry / von

Namespace	http://vdv/ka/pkm/2
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Annotations	{Sortiert nach erstem Attribut}											
Diagram												
Type	XML-Bewertungsdatenvon-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsvon-Entry<ul style="list-style-type: none"><li>XML-Bewertungsdatenvon-Entry</li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>				content:	complex	maxOccurs:	unbounded				
content:	complex											
maxOccurs:	unbounded											
Model	nach+											
Children	nach											
Instance	<pre>&lt;von ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nach ref=" "&gt;{1, unbounded}&lt;/nach&gt; &lt;/von&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="von" type="XML-Bewertungsdatenvon-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Bewertungsdatennach-Entry / nach

Namespace	http://vdv/ka/pkm/2				
Annotations	{Sortiert nach erstem Attribut}				
Diagram					
Type	XML-Bewertungsdatennach-Entry				
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsnach-Entry<ul style="list-style-type: none"><li>XML-Bewertungsdatennach-Entry</li></ul></li></ul>				
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	ueber+				
Children	ueber				
Instance	<code>&lt;nach ref=" " xmlns="http://vdv/ka/pkm/2"&gt;</code>				



	<pre>&lt;ueber ref=""&gt;{1,unbounded}&lt;/ueber&gt; &lt;/nach&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="nach" type="XML-Bewertungsdatennach-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsdatennach-Entry / ueber

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungsdatennach-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Bewertungsueber-Entry</li> <li>XML-Bewertungsdatennach-Entry</li> </ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="ueber" type="XML-Bewertungsdatennach-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tarifmodul / bewertungsausnahme-matrix

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Bewertungsausnahme-Matrix			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertung-Matrix</li> <li>XML-Bewertungsausnahme-Matrix</li> </ul>			



Properties	content: complex
	minOccurs: 0
Model	typ*
Children	typ
Instance	<pre>&lt;bewertungsausnahme-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;typ ref="" {0,unbounded}&lt;/typ&gt; &lt;/bewertungsausnahme-matrix&gt;</pre>
Source	<xs:element name="bewertungsausnahme-matrix" type="XML-Bewertungsausnahme-Matrix" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Bewertungsausnahme-Matrix / typ

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungsausnahmetyp-Entry			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungstyp-Entry<ul style="list-style-type: none"><li>XML-Bewertungsausnahmetyp-Entry</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	bezug+			
Children	bezug			
Instance	<pre>&lt;typ ref="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bezug ref="" {1,unbounded}&lt;/bezug&gt; &lt;/typ&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="typ" type="XML-Bewertungsausnahmetyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsausnahmetyp-Entry / bezug

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Attribut}



Diagram										
Type	XML-Bewertungsausnahmebezug-Entry									
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsbezug-Entry<ul style="list-style-type: none"><li>XML-Bewertungsausnahmebezug-Entry</li></ul></li></ul>									
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>				content:	complex	maxOccurs:	unbounded		
content:	complex									
maxOccurs:	unbounded									
Model	von+									
Children	von									
Instance	<pre>&lt;bezug ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;von ref=" "&gt;{1,unbounded}&lt;/von&gt; &lt;/bezug&gt;</pre>									
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td></tr></tbody></table>	QName	Type	Use	ref	XML-Ref	required			
QName	Type	Use								
ref	XML-Ref	required								
Source	<pre>&lt;xs:element name="bezug" type="XML-Bewertungsausnahmebezug-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd									

## Element XML-Bewertungsausnahmebezug-Entry / von

Namespace	http://vdv/ka/pkm/2				
Annotations	{Sortiert nach erstem Attribut}				
Diagram	<p>The diagram illustrates the structure of the XML-Bewertungsausnahmevon-Entry. It is a complex type that restricts the XML-Bewertungsvon-Entry (restriction base). The restriction base contains an attribute 'ref' and a child element 'nach' with a cardinality of 1..∞. The XML-Bewertungsausnahmevon-Entry type also contains an attribute 'ref' and a child element 'von' with a cardinality of 1..∞. The 'von' element is connected to the 'nach' element in the restriction base.</p>				
Type	XML-Bewertungsausnahmevon-Entry				
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsvon-Entry<ul style="list-style-type: none"><li>XML-Bewertungsausnahmevon-Entry</li></ul></li></ul>				
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	nach+				
Children	nach				
Instance	<pre>&lt;von ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nach ref=" "&gt;{1,unbounded}&lt;/nach&gt; &lt;/von&gt;</pre>				



Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="von" type="XML-Bewertungsausnahmevon-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsausnahmevon-Entry / nach

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Bewertungsausnahmenach-Entry			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsnach-Entry<ul style="list-style-type: none"><li>XML-Bewertungsausnahmenach-Entry</li></ul></li></ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Model	ueber+			
Children	ueber			
Instance	<pre>&lt;nach ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ueber ref=" "&gt;{1,unbounded}&lt;/ueber&gt; &lt;/nach&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="nach" type="XML-Bewertungsausnahmenach-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsausnahmenach-Entry / ueber

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				



Type	XML-Bewertungsausnahmeueber-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Bewertungsueber-Entry</li> <li>XML-Bewertungsausnahmeueber-Entry</li> </ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="ueber" type="XML-Bewertungsausnahmeueber-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tarifmodul / linie-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Linie-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Linie-Pool</li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;linie-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/linie-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="linie-pool" type="XML-Linie-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Linie-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Linie-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Linie-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , bezug						
Children	bezug, name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;bezug&gt;{1,1}&lt;/bezug&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Linie-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Linie-Item / bezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;bezug xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/bezug&gt;</pre>
Source	<pre>&lt;xs:element name="bezug" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / linienadapter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>classDiagram     class XML_Linienadapter_Pool {         XML_Ausgangstext_Pool XML-Ausgangstext-Pool (restriction base)         XML_Pool XML-Pool (extension base)         @Attributes @Attributes         @key @key         0..∞ item     }     class XML_Ausgangstext_Pool {         XML_Pool XML-Pool (extension base)         @Attributes @Attributes         @key @key         0..∞ item     }     class XML_Pool {         @Attributes @Attributes         @key @key         0..∞ item     }     class @Attributes {         @key @key     }     class @key {     }     class item {     }     XML_Linienadapter_Pool -- XML_Ausgangstext_Pool     XML_Ausgangstext_Pool -- XML_Pool     XML_Pool -- @Attributes     XML_Pool -- @key     XML_Pool -- item     @Attributes -- @key     @key -- item     item -- item</pre>			
Type	XML-Linienadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Linienadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;linienadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/linienadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="linienadapter-pool" type="XML-Linienadapter-Pool" minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Linienadapter-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Linienadapter-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Linienadapter-Item</li> </ul>			



Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Linienadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Linienadapter-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Linienadapter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Linienadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / verkehrsmitteltyp-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Verkehrsmitteltyp-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Linie-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmitteltyp-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;verkehrsmitteltyp-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmitteltyp-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="verkehrsmitteltyp-pool" type="XML-Verkehrsmitteltyp-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Verkehrsmitteltyp-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Verkehrsmitteltyp-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Linie-Item</li> <li>XML-Verkehrsmitteltyp-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix , bezug						
Children	bezug, name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;bezug&gt;{1,1}&lt;/bezug&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Verkehrsmitteltyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

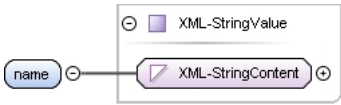
## Element XML-Verkehrsmitteltyp-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		

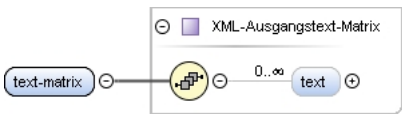


Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

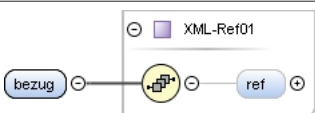
### Element XML-Verkehrsmitteltyp-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Verkehrsmitteltyp-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Verkehrsmitteltyp-Item / bezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;bezug xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/bezug&gt;</pre>
Source	<code>&lt;xs:element name="bezug" type="XML-Ref01"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Tarifmodul / verkehrsmitteltypadapter-pool

Namespace	http://vdv/ka/pkm/2							
Diagram	<p>The diagram illustrates the structure of the XML-Verkehrsmitteltypadapter-Pool. It is a container element with a restriction base of XML-Ausgangstext-Pool. Inside, it contains an XML-Pool (extension base) which has an Attributes group with a key attribute and a 0..∞ item. The main pool also contains a 0..∞ item.</p>							
Type	XML-Verkehrsmitteltypadapter-Pool							
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmitteltypadapter-Pool</li></ul></li></ul></li></ul>							
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0
content:	complex							
minOccurs:	0							
Model	item*							
Children	item							
Instance	<pre>&lt;verkehrsmitteltypadapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmitteltypadapter-pool&gt;</pre>							
Attributes	QName	Type	Use					
	key	XML-Ref	required					
Source	<pre>&lt;xs:element name="verkehrsmitteltypadapter-pool" type="XML-Verkehrsmitteltypadapter-Pool"   minOccurs="0" /&gt;</pre>							
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd							

## Element XML-Verkehrsmitteltypadapter-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Verkehrsmitteltypadapter-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> </ul>			



	<ul style="list-style-type: none"> <li>XML-Ausgangstext-Item</li> <li>XML-Verkehrsmitteltypadapter-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Verkehrsmitteltypadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

### Element XML-Verkehrsmitteltypadapter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Verkehrsmitteltypadapter-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Verkehrsmitteltypadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / verkehrsmittellinienbezug-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Verkehrsmittellinienbezug-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmittellinienbezug-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;verkehrsmittellinienbezug-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmittellinienbezug-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="verkehrsmittellinienbezug-pool" type="XML-Verkehrsmittellinienbezug-Pool"   minOccurs="0" /&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Verkehrsmittellinienbezug-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Verkehrsmittellinienbezug-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Verkehrsmittellinienbezug-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name						
Children	name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Verkehrsmittellinienbezug-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Verkehrsmittellinienbezug-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bezahlart-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<p>The diagram illustrates the structure of the XML-Bezahlart-Pool. It is a base type containing an XML-Ausgangstext-Pool (restriction base). This restriction base contains an XML-Pool (extension base). The XML-Pool contains an Attributes group with a key attribute and a sequence of 0..∞ 'item' elements. The 'item' elements are connected to a 'bezahlart-pool' element.</p>											
Type	XML-Bezahlart-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Bezahlart-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;bezahlart-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bezahlart-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="bezahlart-pool" type="XML-Bezahlart-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Bezahlart-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Bezahlart-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Bezahlart-Item</li> </ul>			



Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Bezahlart-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Bezahlart-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Bezahlart-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Bezahlart-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bezahlartadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Bezahlartadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Bezahlartadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;bezahlartadapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bezahlartadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezahlartadapter-pool" type="XML-Bezahlartadapter-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bezahlartadapter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Bezahlartadapter-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Bezahlartadapter-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Bezahlartadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

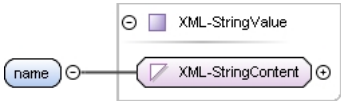
## Element XML-Bezahlartadapter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Bezahlartadapter-Item / name

Namespace	http://vdv/ka/pkm/2
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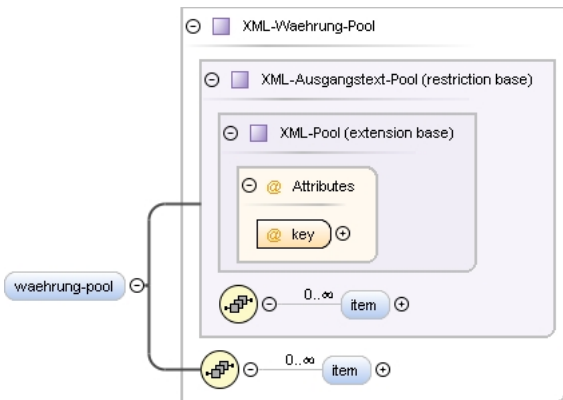


Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Bezahlartadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / waehrung-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Waehrung-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Waehrung-Pool</li> </ul>
Properties	content: complex minOccurs: 0
Model	item*



Children	item			
Instance	<pre>&lt;waehrung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/waehrung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="waehrung-pool" type="XML-Waehrung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Waehrung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implicites key Attribut, Sortiert nach erstem Element}						
Diagram	<p>The diagram illustrates the structure of the XML-Waehrung-Item. It is a complex type with a base of XML-NrName-Item (extension base) and a restriction base of XML-Ausgangstext-Item. The diagram shows the 'item' element containing 'nr', 'name', and 'text-matrix' elements, with their respective cardinalities and relationships.</p>						
Type	XML-Waehrung-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item</li><li>XML-Ausgangstext-Item</li><li>XML-Waehrung-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Waehrung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implicites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

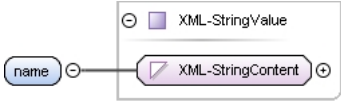
## Element XML-Waehrung-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			

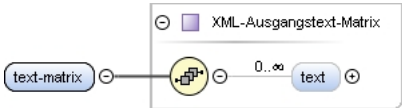


Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Waehrung-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Waehrung-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / waehrungsadapter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>graph TD     WA[XML-Waehrungsadapter-Pool] --&gt; AA[XML-Ausgangstext-Pool (restriction base)]     AA --&gt; AP[XML-Pool (extension base)]     AP --&gt; A["@Attributes"]     A --&gt; K["@key"]     AP --&gt; I1["0..∞ item"]     AP --&gt; I2["0..∞ item"]     WA_ext["waehrungsadapter-pool"] --&gt; I3["0..∞ item"]</pre>											
Type	XML-Waehrungsadapter-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Waehrungsadapter-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;waehrungsadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/waehrungsadapter-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="waehrungsadapter-pool" type="XML-Waehrungsadapter-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Waehrungsadapter-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Waehrungsadapter-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Waehrungsadapter-Item</li> </ul>			



Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Waehrungsadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Waehrungsadapter-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Waehrungsadapter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

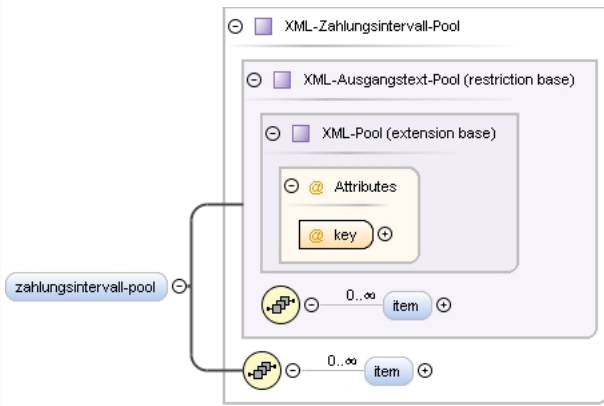
## Element XML-Waehrungsadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / zahlungsintervall-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Zahlungsintervall-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Zahlungsintervall-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;zahlungintervall-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zahlungintervall-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="zahlungintervall-pool" type="XML-Zahlungsintervall-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Zahlungsintervall-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Zahlungsintervall-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Zahlungsintervall-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Zahlungsintervall-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Zahlungsintervall-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

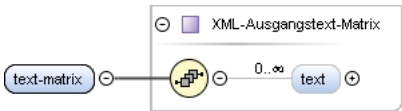
## Element XML-Zahlungsintervall-Item / name

Namespace	http://vdv/ka/pkm/2
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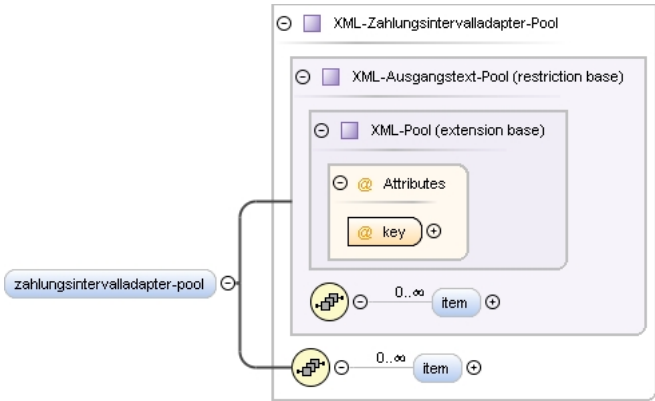


Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zahlungsintervall-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / zahlungsintervalladapter-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Zahlungsintervalladapter-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Zahlungsintervalladapter-Pool</li> </ul>
Properties	content: complex minOccurs: 0



Model	item*			
Children	item			
Instance	<pre>&lt;zahlungsintervalladapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zahlungsintervalladapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="zahlungsintervalladapter-pool" type="XML-Zahlungsintervalladapter-Pool"   minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Zahlungsintervalladapter-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implicites key Attribut, Sortiert nach erstem Element}						
Diagram	<p>The diagram illustrates the structure of the XML-Zahlungsintervalladapter-Item. It is a complex type with a restriction base 'XML-Ausgangstext-Item' and an extension base 'XML-NrName-Item'. The diagram shows the 'item' element containing a sequence of 'nr', 'name', and 'text-matrix' elements, with a 'key' attribute.</p>						
Type	XML-Zahlungsintervalladapter-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item</li><li>XML-Ausgangstext-Item</li><li>XML-Zahlungsintervalladapter-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Zahlungsintervalladapter-Item" minOccurs="0"   maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implicites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Zahlungsintervalladapter-Item / nr

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zahlungsintervalladapter-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zahlungsintervalladapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=" " &gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / mitnahmetyp-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>classDiagram     class XML_Mitnahmetyp_Pool {         XML_Ausgangstext_Pool XML-Ausgangstext-Pool (restriction base)         XML_Pool XML-Pool (extension base)         item 0..∞         item 0..∞     }     class XML_Ausgangstext_Pool {         XML_Pool XML-Pool (extension base)     }     class XML_Pool {         Attributes @Attributes         key @key     }     XML_Mitnahmetyp_Pool -- XML_Ausgangstext_Pool     XML_Ausgangstext_Pool -- XML_Pool     XML_Pool --&gt; Attributes : @Attributes     XML_Pool --&gt; key : @key     XML_Mitnahmetyp_Pool --&gt; item1 : 0..∞     XML_Mitnahmetyp_Pool --&gt; item2 : 0..∞</pre>							
Type	XML-Mitnahmetyp-Pool							
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Mitnahmetyp-Pool</li></ul></li></ul></li></ul>							
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0
content:	complex							
minOccurs:	0							
Model	item*							
Children	item							
Instance	<pre>&lt;mitnahmetyp-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/mitnahmetyp-pool&gt;</pre>							
Attributes	QName	Type	Use					
	key	XML-Ref	required					
Source	<pre>&lt;xs:element name="mitnahmetyp-pool" type="XML-Mitnahmetyp-Pool" minOccurs="0"/&gt;</pre>							
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd							

## Element XML-Mitnahmetyp-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Mitnahmetyp-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Mitnahmetyp-Item</li> </ul>			



Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Mitnahmetyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Mitnahmetyp-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Mitnahmetyp-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Mitnahmetyp-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / mitnahmetypadapter-pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<p>The diagram illustrates the UML structure of the XML-Mitnahmetypadapter-Pool. It is a restriction base of XML-Ausgangstext-Pool, which is an extension base of XML-Pool. XML-Pool contains an @Attributes container with a @key attribute. XML-Mitnahmetypadapter-Pool contains a mitnahmetypadapter-pool container with a 0..∞ item and an XML-Pool container with a 0..∞ item.</p>											
Type	XML-Mitnahmetypadapter-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Mitnahmetypadapter-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;mitnahmetypadapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/mitnahmetypadapter-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="mitnahmetypadapter-pool" type="XML-Mitnahmetypadapter-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Mitnahmetypadapter-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}



Diagram							
Type	XML-Mitnahmetyadapter-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Mitnahmetyadapter-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Mitnahmetyadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Mitnahmetyadapter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Mitnahmetyadapter-Item / name

Namespace	http://vdv/ka/pkm/2
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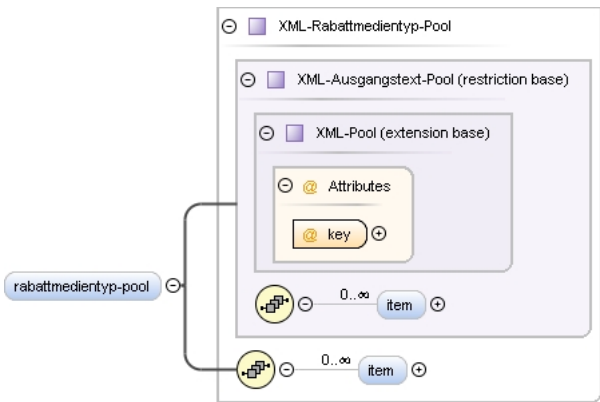


Diagram	 The diagram shows an element named 'name' connected to a box labeled 'XML-StringContent'. This box is contained within a larger box labeled 'XML-StringValue'.
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Mitnahmetypadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'text-matrix' connected to a box labeled 'XML-Ausgangstext-Matrix'. This box contains a box labeled 'text' with a cardinality of '0..∞'.
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / rabattmedientyp-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows an element named 'rabattmedientyp-pool' connected to a box labeled 'XML-Rabattmedientyp-Pool'. This box contains a box labeled 'XML-Ausgangstext-Pool (restriction base)'. Inside this box is a box labeled 'XML-Pool (extension base)'. Inside 'XML-Pool' is a box labeled 'Attributes' containing a box labeled 'key'. Below 'XML-Pool' are two boxes labeled 'item' with a cardinality of '0..∞'.
Type	XML-Rabattmedientyp-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Rabattmedientyp-Pool</li> </ul>
Properties	content: complex minOccurs: 0
Model	item*



Children	item			
Instance	<pre>&lt;rabattmedientyp-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/rabattmedientyp-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="rabattmedientyp-pool" type="XML-Rabattmedientyp-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Rabattmedientyp-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}						
Diagram	<p>The diagram illustrates the structure of the XML-Rabattmedientyp-Item. It is a complex type with a base of XML-NrName-Item (extension base) and a restriction base of XML-Ausgangstext-Item. The diagram shows the 'item' element containing a sequence of 'nr', 'name', and 'text-matrix' elements, each with a cardinality of 1..1.</p>						
Type	XML-Rabattmedientyp-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item</li><li>XML-Ausgangstext-Item</li><li>XML-Rabattmedientyp-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Rabattmedientyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implicit key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

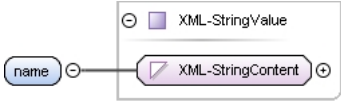
## Element XML-Rabattmedientyp-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			

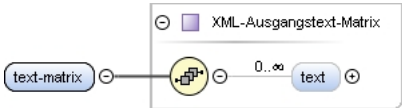


Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rabattmedientyp-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Rabattmedientyp-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / rabattmedientypadapter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>classDiagram     class XML_Rabattmedientypadapter_Pool {         XML_Ausgangstext_Pool XML-Ausgangstext-Pool (restriction base)         XML_Pool XML-Pool (extension base)         item 0..∞         item 0..∞     }     class XML_Ausgangstext_Pool {         XML_Pool XML-Pool (extension base)     }     class XML_Pool {         Attributes     }     class Attributes {         key     }     XML_Rabattmedientypadapter_Pool -- XML_Ausgangstext_Pool     XML_Ausgangstext_Pool -- XML_Pool     XML_Pool -- Attributes     Attributes -- key</pre>											
Type	XML-Rabattmedientypadapter-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Rabattmedientypadapter-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;rabattmedientypadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/rabattmedientypadapter-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="rabattmedientypadapter-pool" type="XML-Rabattmedientypadapter-Pool" minOccurs="0" /&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Rabattmedientypadapter-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				
Type	XML-Rabattmedientypadapter-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Rabattmedientypadapter-Item</li> </ul>			



Properties	content:	complex
	minOccurs:	0
	maxOccurs:	unbounded
Model	nr , name , text-matrix	
Children	name, nr, text-matrix	
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>	
Source	<pre>&lt;xs:element name="item" type="XML-Rabattmedientypadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

### Element XML-Rabattmedientypadapter-Item / nr

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	XML-IntegerValue	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>	
Properties	content:	complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

### Element XML-Rabattmedientypadapter-Item / name

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	XML-StringValue	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>	
Properties	content:	complex
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

### Element XML-Rabattmedientypadapter-Item / text-matrix

Namespace	http://vdv/ka/pkm/2	
Diagram		



Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=""&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / modulkontext-pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<pre>graph TD     subgraph XML_Modulkontext_Pool [XML-Modulkontext-Pool]         direction TB         XML_NrName_Pool[XML-NrName-Pool (restriction base)]         XML_Pool[XML-Pool (extension base)]         XML_NrName_Pool --- XML_Pool         XML_Pool --- Attributes         subgraph Attributes             direction TB             key[key]         end         XML_Pool --- key         XML_Modulkontext_Pool --- item1[0..∞ item]         XML_Modulkontext_Pool --- item2[0..∞ item]     end</pre>											
Type	XML-Modulkontext-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Modulkontext-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;modulkontext-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/modulkontext-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="modulkontext-pool" type="XML-Modulkontext-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Modulkontext-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Modulkontext-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Modulkontext-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name						
Children	name, nr						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Modulkontext-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Implizites key Attribut&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Modulkontext-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Modulkontext-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> </ul>



	<ul style="list-style-type: none"> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / modulkontextadapter-pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<pre>graph TD     subgraph XML-Modulkontextadapter-Pool [XML-Modulkontextadapter-Pool]         direction TB         subgraph XML-NrName-Pool [XML-NrName-Pool (restriction base)]             direction TB             subgraph XML-Pool [XML-Pool (extension base)]                 direction TB                 subgraph Attributes [Attributes]                     direction TB                     key[key]                 end             end             item1[item 0..∞]             item2[item 0..∞]         end     end</pre>											
Type	XML-Modulkontextadapter-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Modulkontextadapter-Pool</li></ul></li></ul></li></ul>											
Properties	content:	complex										
	minOccurs:	0										
Model	item*											
Children	item											
Instance	<pre>&lt;modulkontextadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/modulkontextadapter-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="modulkontextadapter-pool" type="XML-Modulkontextadapter-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Modulkontextadapter-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implicit key Attribut, Sortiert nach erstem Element}			
Diagram				



Type	XML-Modulkontextadapter-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Modulkontextadapter-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name						
Children	name, nr						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Modulkontextadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

### Element XML-Modulkontextadapter-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

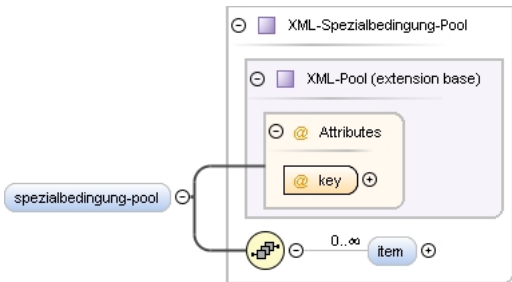
### Element XML-Modulkontextadapter-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

### Element XML-Tarifmodul / spezialbedingung-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Spezialbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Spezialbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;spezialbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/spezialbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="spezialbedingung-pool" type="XML-Spezialbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Spezialbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram	<pre>classDiagram     class XML_Spezialbedingung_Item {         XML_Name_Item extension base         funktion     }     class XML_Name_Item {         name     }     class item     item --&gt; XML_Spezialbedingung_Item</pre>						
Type	XML-Spezialbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Spezialbedingung-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , funktion						
Children	funktion, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;funktion&gt;{1,1}&lt;/funktion&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Spezialbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema PKM.xsd						



## Element XML-Spezialbedingung-Item / funktion

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;funktion xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/funktion&gt;</pre>
Source	<pre>&lt;xs:element name="funktion" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / tagesbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph LR     tagesbedingung-pool -- key --&gt; XML-Pool[XML-Pool (extension base)]     XML-Pool -- 0..∞ --&gt; item     XML-Pool -- key --&gt; Attributes[Attributes]     Attributes -- key --&gt; key[key]</pre>			
Type	XML-Tagesbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tagesbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;tagesbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tagesbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tagesbedingung-pool" type="XML-Tagesbedingung-Pool" minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tagesbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2
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Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Tagesbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Tagesbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , wochentag-pool , kalendertag-pool						
Children	kalendertag-pool, name, wochentag-pool						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;wochentag-pool&gt;{1,1}&lt;/wochentag-pool&gt;   &lt;kalendertag-pool&gt;{1,1}&lt;/kalendertag-pool&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Tagesbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Tagesbedingung-Item / wochentag-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Wochentag-Pool
Properties	content: complex
Model	nr*
Children	nr
Instance	<pre>&lt;wochentag-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{0,unbounded}&lt;/nr&gt; &lt;/wochentag-pool&gt;</pre>
Source	<pre>&lt;xs:element name="wochentag-pool" type="XML-Wochentag-Pool"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

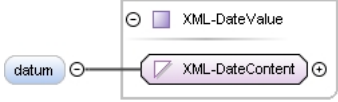
## Element XML-Tagesbedingung-Item / kalendertag-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kalendertag-Pool
Properties	content: complex

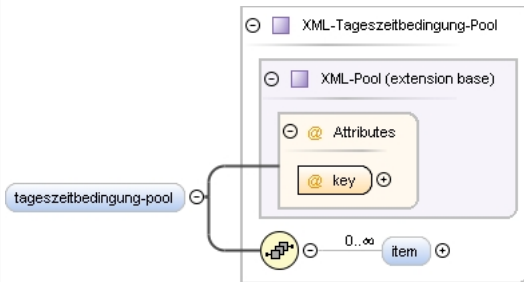


Model	datum*
Children	datum
Instance	<pre>&lt;kalendertag-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;datum&gt;{0,unbounded}&lt;/datum&gt; &lt;/kalendertag-pool&gt;</pre>
Source	<pre>&lt;xs:element name="kalendertag-pool" type="XML-Kalendertag-Pool" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Kalendertag-Pool / datum

Namespace	http://vdv/ka/pkm/2						
Annotations	{Sortiert nach Inhalt}						
Diagram							
Type	XML-DateValue						
Type hierarchy	<ul style="list-style-type: none"> <li>xs:date           <ul style="list-style-type: none"> <li>XML-DateContent</li> <li>XML-DateValue</li> </ul> </li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Source	<pre>&lt;xs:element name="datum" type="XML-DateValue" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Tarifmodul / tageszeitbedingung-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Tageszeitbedingung-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tageszeitbedingung-Pool</li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;tageszeitbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tageszeitbedingung-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										



Source	<code>&lt;xs:element name="tageszeitbedingung-pool" type="XML-Tageszeitbedingung-Pool" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tageszeitbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Tageszeitbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Tageszeitbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , zeitabschnitt-pool						
Children	name, zeitabschnitt-pool						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;zeitabschnitt-pool&gt;{1,1}&lt;/zeitabschnitt-pool&gt; &lt;/item&gt;</pre>						
Source	<code>&lt;xs:element name="item" type="XML-Tageszeitbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

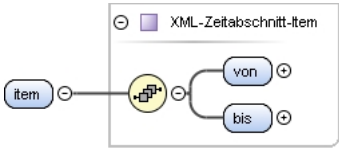
## Element XML-Tageszeitbedingung-Item / zeitabschnitt-pool

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Zeitabschnitt-Pool		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	item+		
Children	item		
Instance	<pre>&lt;zeitabschnitt-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/zeitabschnitt-pool&gt;</pre>		
Source	<code>&lt;xs:element name="zeitabschnitt-pool" type="XML-Zeitabschnitt-Pool" /&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Zeitabschnitt-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Element}

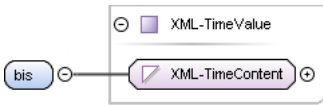


Diagram					
Type	XML-Zeitabschnitt-Item				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	von , bis				
Children	bis, von				
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;von&gt;{1,1}&lt;/von&gt;   &lt;bis&gt;{1,1}&lt;/bis&gt; &lt;/item&gt;</pre>				
Source	<pre>&lt;xs:element name="item" type="XML-Zeitabschnitt-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

#### Element XML-Zeitabschnitt-Item / von

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-TimeValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time</li> <li>XML-TimeContent</li> <li>XML-TimeValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="von" type="XML-TimeValue" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

#### Element XML-Zeitabschnitt-Item / bis

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-TimeValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time</li> <li>XML-TimeContent</li> <li>XML-TimeValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="bis" type="XML-TimeValue" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

#### Element XML-Tarifmodul / zeitraumbedingung-pool

Namespace	http://vdv/ka/pkm/2
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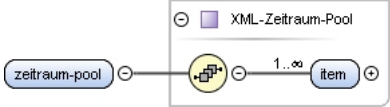
Diagram	<pre>classDiagram     class XML_Zeitraumbedingung_Pool {         XML_Pool extension base     }     class XML_Pool {         Attributes     }     class Attributes {         key     }     class zeitraumbedingung_pool     class item     XML_Zeitraumbedingung_Pool "0..∞" -- item     zeitraumbedingung_pool -- XML_Zeitraumbedingung_Pool</pre>			
Type	XML-Zeitraumbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Zeitraumbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;zeitraumbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zeitraumbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="zeitraumbedingung-pool" type="XML-Zeitraumbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Zeitraumbedingung-Pool / item

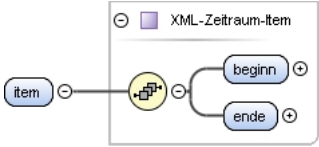
Namespace	http://vdv/ka/pkm/2		
Annotations	{Implizites key Attribut}		
Diagram	<pre>classDiagram     class XML_Zeitraumbedingung_Item {         XML_Name_Item XML-Name-Item         XML_Zeitraum_pool XML-Zeitraum-pool     }     class XML_Name_Item {         name         XML_Zeitraum_pool XML-Zeitraum-pool     }     class XML_Zeitraum_pool {         zeitraum-pool     }     XML_Zeitraumbedingung_Item "1" -- "1" XML_Name_Item : XML-Name-Item     XML_Zeitraumbedingung_Item "1" -- "1" XML_Zeitraum_pool : XML-Zeitraum-pool     XML_Name_Item "1" -- "1" XML_Zeitraum_pool : XML-Zeitraum-pool     XML_Name_Item "1" -- "1" name : name</pre>		
Type	XML-Zeitraumbedingung-Item		
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Zeitraumbedingung-Item</li></ul></li></ul>		
Properties	content:	complex	
	minOccurs:	0	
	maxOccurs:	unbounded	
Model	name , zeitraum-pool		
Children	name, zeitraum-pool		
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;zeitraum-pool&gt;{1,1}&lt;/zeitraum-pool&gt; &lt;/item&gt;</pre>		
Source	<pre>&lt;xs:element name="item" type="XML-Zeitraumbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema PKM.xsd		



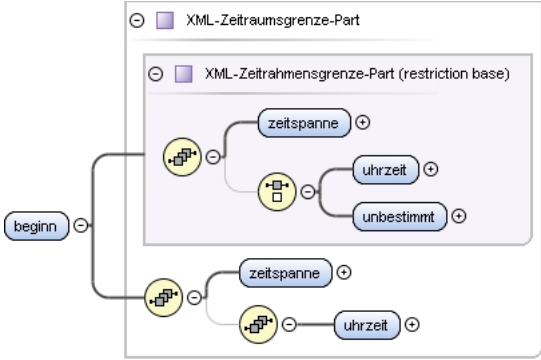
## Element XML-Zeitraumbedingung-Item / zeitraum-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Zeitraum-Pool'. Inside, there is a sequence of elements: a 'zeitraum-pool' element, followed by a connector (a circle with a plus sign), and then an 'item' element. The 'item' element has a cardinality of '1..∞'.
Type	XML-Zeitraum-Pool
Properties	content: complex
Model	item+
Children	item
Instance	<pre>&lt;zeitraum-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/zeitraum-pool&gt;</pre>
Source	<pre>&lt;xs:element name="zeitraum-pool" type="XML-Zeitraum-Pool" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zeitraum-Pool / item

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Zeitraum-Item'. Inside, there is a sequence of elements: an 'item' element, followed by a connector (a circle with a plus sign), and then a choice between 'beginn' and 'ende' elements. Both 'beginn' and 'ende' have a cardinality of '1'.
Type	XML-Zeitraum-Item
Properties	content: complex maxOccurs: unbounded
Model	beginn , ende
Children	beginn, ende
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;beginn&gt;{1,1}&lt;/beginn&gt;   &lt;ende&gt;{1,1}&lt;/ende&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Zeitraum-Item" maxOccurs="unbounded" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zeitraum-Item / beginn

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a container box labeled 'XML-Zeitraumsgrenze-Part'. Inside, there is a choice between two paths. The first path starts with a 'beginn' element, followed by a connector (a circle with a plus sign), and then a choice between 'zeitspanne' and 'uhrzeit' elements. The second path starts with a connector (a circle with a plus sign), followed by a choice between 'zeitspanne' and 'uhrzeit' elements. Both 'zeitspanne' and 'uhrzeit' have a cardinality of '1'. The entire structure is enclosed in a box labeled 'XML-Zeitraumsgrenze-Part (restriction base)'.
Type	XML-Zeitraumsgrenze-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zeitraumsgrenze-Part</li> <li>XML-Zeitraumsgrenze-Part</li> </ul>



Properties	content: complex
Model	zeitspanne , uhrzeit
Children	uhrzeit, zeitspanne
Instance	<pre>&lt;beginn xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt; &lt;/beginn&gt;</pre>
Source	<code>&lt;xs:element name="beginn" type="XML-Zeitraumsgrenze-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Zeitraum-Item / ende

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Zeitraumsgrenze-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zeitrahmensgrenze-Part</li> <li>XML-Zeitraumsgrenze-Part</li> </ul>
Properties	content: complex
Model	zeitspanne , uhrzeit
Children	uhrzeit, zeitspanne
Instance	<pre>&lt;ende xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt; &lt;/ende&gt;</pre>
Source	<code>&lt;xs:element name="ende" type="XML-Zeitraumsgrenze-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

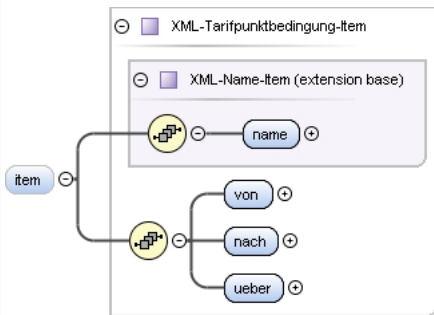
## Element XML-Tarifmodul / tarifpunktbedingung-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Tarifpunktbedingung-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Tarifpunktbedingung-Pool</li> </ul>
Properties	content: complex
minOccurs:	0

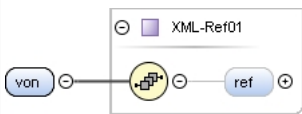


Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktbedingung-pool" type="XML-Tarifpunktbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tarifpunktbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2								
Annotations	{Implizites key Attribut}								
Diagram									
Type	XML-Tarifpunktbedingung-Item								
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item</li><li>XML-Tarifpunktbedingung-Item</li></ul>								
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>			content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex								
minOccurs:	0								
maxOccurs:	unbounded								
Model	name , von , nach , ueber								
Children	nach, name, ueber, von								
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;von&gt;{1,1}&lt;/von&gt;   &lt;nach&gt;{1,1}&lt;/nach&gt;   &lt;ueber&gt;{1,1}&lt;/ueber&gt; &lt;/item&gt;</pre>								
Source	<pre>&lt;xs:element name="item" type="XML-Tarifpunktbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd								

## Element XML-Tarifpunktbedingung-Item / von

Namespace	http://vdv/ka/pkm/2		
Diagram	 <p>The diagram illustrates the structure of the XML-Ref01 complex type. It is shown as a container (rectangle) labeled 'XML-Ref01'. Inside this container, there is a 'von' attribute (blue oval) and a 'ref' attribute (blue oval). The 'von' attribute is connected to a central yellow circle with a grid pattern, which is then connected to the 'ref' attribute. The 'von' attribute has a minus sign in a circle, and the 'ref' attribute has a plus sign in a circle.</p>		
Type	XML-Ref01		
Properties	content:	complex	
Model	ref{0,1}		
Children	ref		



Instance	<pre>&lt;von xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/von&gt;</pre>
Source	<pre>&lt;xs:element name="von" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

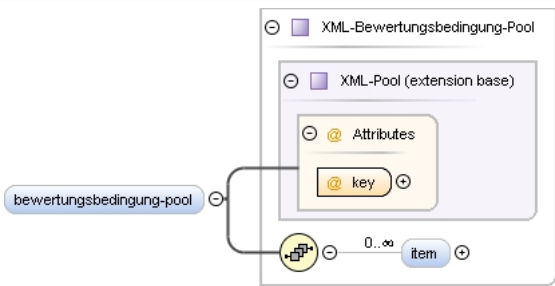
### Element XML-Tarifpunktbedingung-Item / nach

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;nach xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/nach&gt;</pre>
Source	<pre>&lt;xs:element name="nach" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifpunktbedingung-Item / ueber

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ueber xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ueber&gt;</pre>
Source	<pre>&lt;xs:element name="ueber" type="XML-Ref01" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul / bewertungsbedingung-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Bewertungsbedingung-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Bewertungsbedingung-Pool</li> </ul>



Properties	content: complex			
	minOccurs: 0			
Model	item*			
Children	item			
Instance	<pre>&lt;bewertungsbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bewertungsbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bewertungsbedingung-pool" type="XML-Bewertungsbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bewertungsbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram	<pre>graph LR     item((item)) --- name((name))     item --- bewertungstyp((bewertungstyp))     bewertungstyp --- werte((werte))     subgraph XML_Bewertungsbedingung_Item [XML-Bewertungsbedingung-Item]         direction TB         XML_Name_Item[XML-Name-Item (extension base)]         name         bewertungstyp         werte     end</pre>						
Type	XML-Bewertungsbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item</li><li>XML-Bewertungsbedingung-Item</li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , bewertungstyp , werte						
Children	bewertungstyp, name, werte						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;bewertungstyp&gt;{1,1}&lt;/bewertungstyp&gt;   &lt;werte&gt;{1,1}&lt;/werte&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Bewertungsbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Bewertungsbedingung-Item / bewertungstyp

Namespace	http://vdv/ka/pkm/2			
Diagram				



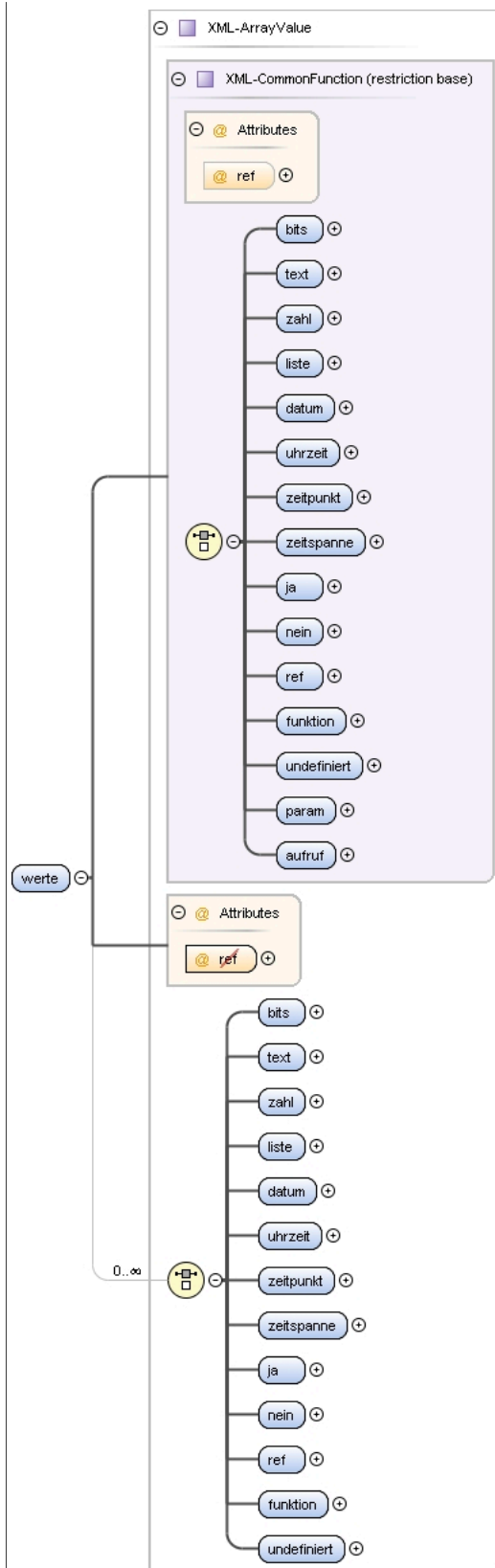
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;bewertungstyp xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/bewertungstyp&gt;</pre>
Source	<pre>&lt;xs:element name="bewertungstyp" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Bewertungsbedingung-Item / werte

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> </ul>
Properties	content: complex



Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;werte xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt;   &lt;funktion ref=""&gt;{1,1}&lt;/funktion&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/werte&gt;</pre>
Source	<xs:element name="werte" type="XML-ArrayValue" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / geosegmentbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Geosegmentbedingung-Pool. It is a container element that contains an XML-Pool (extension base). The XML-Pool contains an Attributes container with a key attribute. The main element has a cardinality of 0..∞ and is connected to an item element.</p>			
Type	XML-Geosegmentbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Geosegmentbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;geosegmentbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/geosegmentbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="geosegmentbedingung-pool" type="XML-Geosegmentbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Geosegmentbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2			
Annotations	{Implies key Attribut}			
Diagram				



Type	XML-Geosegmentbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Geosegmentbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , geosegment-pool						
Children	geosegment-pool, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;geosegment-pool&gt;{1,1}&lt;/geosegment-pool&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Geosegmentbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Geosegmentbedingung-Item / geosegment-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Geosegment-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Wochentag-Pool</li> <li>XML-Geosegment-Pool</li> </ul>
Properties	content: complex
Model	nr*
Children	nr
Instance	<pre>&lt;geosegment-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{0,unbounded}&lt;/nr&gt; &lt;/geosegment-pool&gt;</pre>
Source	<pre>&lt;xs:element name="geosegment-pool" type="XML-Geosegment-Pool" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Geosegment-Pool / nr

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach Inhalt}
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>



Properties	content:	complex
	minOccurs:	0
	maxOccurs:	unbounded
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

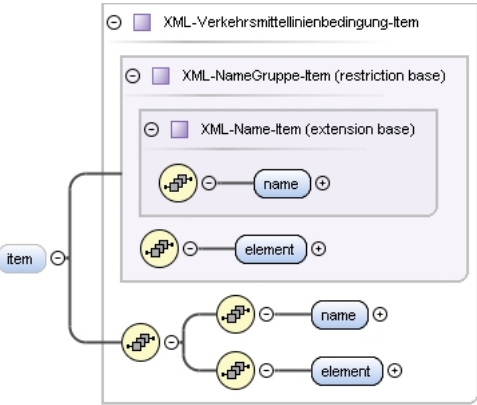
## Element XML-Tarifmodul / verkehrsmittellinienbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph TD     subgraph XML_Verkehrsmittellinienbedingung_Pool [XML-Verkehrsmittellinienbedingung-Pool]         subgraph XML_NameGruppe_Pool [XML-NameGruppe-Pool (restriction base)]             subgraph XML_Pool [XML-Pool (extension base)]                 subgraph Attributes                     key1[key]                 end                 item1[0..∞ item]             end             item2[0..∞ item]         end     end     XML_Verkehrsmittellinienbedingung_Pool -- key --&gt; key1     XML_Verkehrsmittellinienbedingung_Pool -- item --&gt; item2</pre>			
Type	XML-Verkehrsmittellinienbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmittellinienbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;verkehrsmittellinienbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmittellinienbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung-pool" type="XML-Verkehrsmittellinienbedingung-Pool"   minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

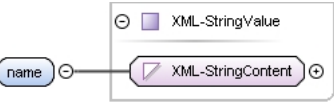
## Element XML-Verkehrsmittellinienbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Verkehrsmittellinienbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Verkehrsmittellinienbedingung-Item</li> </ul>						
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Verkehrsmittellinienbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

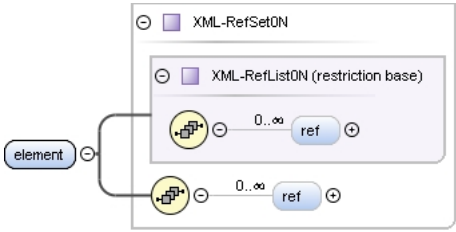
## Element XML-Verkehrsmittellinienbedingung-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table border="1"> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Verkehrsmittellinienbedingung-Item / element

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt;</pre>
Source	<pre>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bezahlartbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Bezahlartbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Bezahlartbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;bezahlartbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bezahlartbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezahlartbedingung-pool" type="XML-Bezahlartbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			



## Element XML-Bezahlartbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Bezahlartbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Bezahlartbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Bezahlartbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

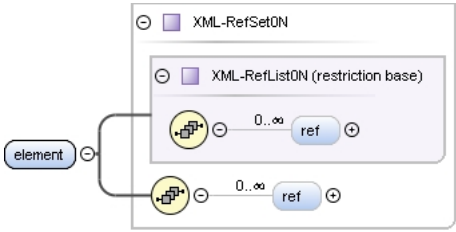
## Element XML-Bezahlartbedingung-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Bezahlartbedingung-Item / element

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt;</pre>
Source	<pre>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / zahlungsintervallbedingung-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Zahlungsintervallbedingung-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Zahlungsintervallbedingung-Pool</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;zahlungsintervallbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zahlungsintervallbedingung-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="zahlungsintervallbedingung-pool" type="XML-Zahlungsintervallbedingung-Pool"   minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											



## Element XML-Zahlungsintervallbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut}						
Diagram							
Type	XML-Zahlungsintervallbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Zahlungsintervallbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Zahlungsintervallbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

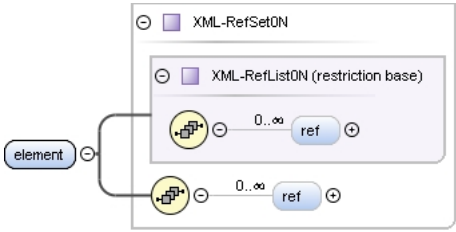
## Element XML-Zahlungsintervallbedingung-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Zahlungsintervallbedingung-Item / element

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt;</pre>
Source	<pre>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / mitnahmebedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Mitnahmebedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Mitnahmebedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;mitnahmebedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/mitnahmebedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="mitnahmebedingung-pool" type="XML-Mitnahmebedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Mitnahmebedingung-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Mitnahmebedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Mitnahmebedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , anzahl-matrix						
Children	anzahl-matrix, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;anzahl-matrix&gt;{1,1}&lt;/anzahl-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Mitnahmebedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Mitnahmebedingung-Item / anzahl-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Mitnahmeanzahl-Matrix
Properties	content: complex
Model	anzahl+
Children	anzahl
Instance	<pre>&lt;anzahl-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;anzahl ref="#"&gt;{1,unbounded}&lt;/anzahl&gt; &lt;/anzahl-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="anzahl-matrix" type="XML-Mitnahmeanzahl-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Mitnahmeanzahl-Matrix / anzahl

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Attribut}
Diagram	



Type	XML-Mitnahmeanzahl-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> <li>XML-Mitnahmeanzahl-Entry</li> </ul>			
Properties	content:	complex		
	maxOccurs:	unbounded		
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="anzahl" type="XML-Mitnahmeanzahl-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Tarifmodul / rabattmedienbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Rabattmedienbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Rabattmedienbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;rabattmedienbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/rabattmedienbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="rabattmedienbedingung-pool" type="XML-Rabattmedienbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Rabattmedienbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-Rabattmedienbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Rabattmedienbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Rabattmedienbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

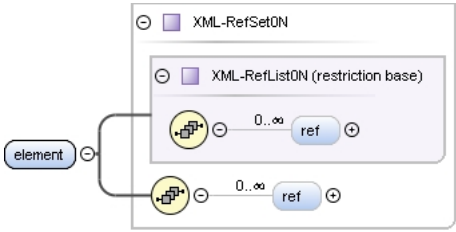
## Element XML-Rabattmedienbedingung-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Rabattmedienbedingung-Item / element

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt;</pre>
Source	<pre>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / modulkontextbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Modulkontextbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Modulkontextbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;modulkontextbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/modulkontextbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="modulkontextbedingung-pool" type="XML-Modulkontextbedingung-Pool" minOccurs="0"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			



## Element XML-Modulkontextbedingung-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Modulkontextbedingung-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Modulkontextbedingung-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , element						
Children	element, name						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;element&gt;{1,1}&lt;/element&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Modulkontextbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

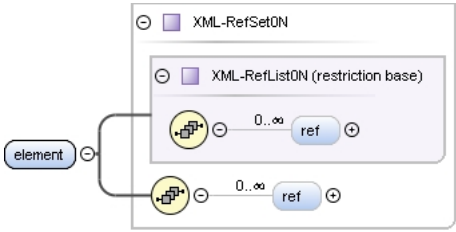
## Element XML-Modulkontextbedingung-Item / name

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<pre>&lt;xs:element name="name" type="XML-StringValue"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

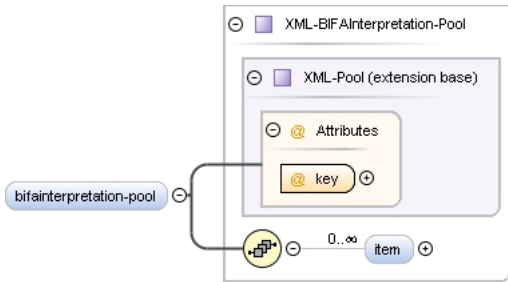
## Element XML-Modulkontextbedingung-Item / element

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt;</pre>
Source	<pre>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bifainterpretation-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-BIFAInterpretation-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-BIFAInterpretation-Pool</li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;bifainterpretation-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bifainterpretation-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="bifainterpretation-pool" type="XML-BIFAInterpretation-Pool" minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-BIFAInterpretation-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram							
Type	XML-BIFAInterpretation-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-BIFAInterpretation-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , abfahrtszeit , ankunftszeit , vontarifpunkt , nachtarifpunkt , uebertarifpunkte , ueberwegevariante , verkehrsmittellinienbezug , produktgrenzpunktdaten-table , produktgrenzpunktausnahme-table						
Children	abfahrtszeit, ankunftszeit, nachtarifpunkt, name, produktgrenzpunktausnahme-table, produktgrenzpunktdaten-table, uebertarifpunkte, ueberwegevariante, verkehrsmittellinienbezug, vontarifpunkt						
Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;abfahrtszeit&gt;{1,1}&lt;/abfahrtszeit&gt;   &lt;ankunftszeit&gt;{1,1}&lt;/ankunftszeit&gt;   &lt;vontarifpunkt&gt;{1,1}&lt;/vontarifpunkt&gt;   &lt;nachtarifpunkt&gt;{1,1}&lt;/nachtarifpunkt&gt;   &lt;uebertarifpunkte&gt;{1,1}&lt;/uebertarifpunkte&gt;   &lt;ueberwegevariante&gt;{1,1}&lt;/ueberwegevariante&gt;   &lt;verkehrsmittellinienbezug&gt;{1,1}&lt;/verkehrsmittellinienbezug&gt;   &lt;produktgrenzpunktdaten-table&gt;{1,1}&lt;/produktgrenzpunktdaten-table&gt;   &lt;produktgrenzpunktausnahme-table&gt;{1,1}&lt;/produktgrenzpunktausnahme-table&gt; &lt;/item&gt; </pre>						
Source	<pre> &lt;xs:element name="item" type="XML-BIFAInterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-BIFAInterpretation-Item / abfahrtszeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref



Instance	<pre>&lt;abfahrtszeit xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/abfahrtszeit&gt;</pre>
Source	<pre>&lt;xs:element name="abfahrtszeit" type="XML-Ref01"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

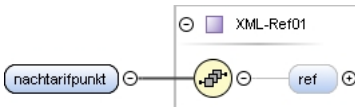
### Element XML-BIFAInterpretation-Item / ankunftszeit

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ankunftszeit xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ankunftszeit&gt;</pre>
Source	<pre>&lt;xs:element name="ankunftszeit" type="XML-Ref01"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-BIFAInterpretation-Item / vontarifpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;vontarifpunkt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/vontarifpunkt&gt;</pre>
Source	<pre>&lt;xs:element name="vontarifpunkt" type="XML-Ref01"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

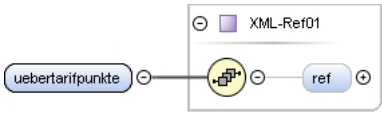
### Element XML-BIFAInterpretation-Item / nachtarifpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;nachtarifpunkt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/nachtarifpunkt&gt;</pre>

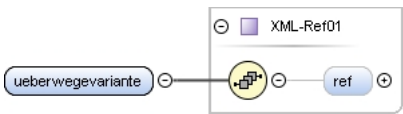


Source	<code>&lt;xs:element name="nachtarifpunkt" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

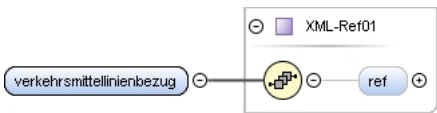
### Element XML-BIFAInterpretation-Item / uebertarifpunkte

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;uebertarifpunkte xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/uebertarifpunkte&gt;</pre>
Source	<code>&lt;xs:element name="uebertarifpunkte" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-BIFAInterpretation-Item / ueberwegevariante

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;ueberwegevariante xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/ueberwegevariante&gt;</pre>
Source	<code>&lt;xs:element name="ueberwegevariante" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-BIFAInterpretation-Item / verkehrsmittellinienbezug

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<pre>&lt;verkehrsmittellinienbezug xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/verkehrsmittellinienbezug&gt;</pre>
Source	<code>&lt;xs:element name="verkehrsmittellinienbezug" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-BIFAInterpretation-Item / produktgrenzpunktdaten-table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Produktgrenzpunktdaten-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Produktgrenzpunkt-Table</li> <li>XML-Produktgrenzpunktdaten-Table</li> </ul>
Properties	content: complex
Model	vorherproduktgruppe , vorhertagesbedingung , vorhertageszeitbedingung , vorhertarifpunktbedingung , vorherbewertungsbedingung , vorherverkehrsmittellinienbedingung , nachherproduktgruppe , nachhertagesbedingung , nachhertageszeitbedingung , nachhertarifpunktbedingung , nachherbewertungsbedingung , nachherverkehrsmittellinienbedingung , spezialbedingung
Children	nachherbewertungsbedingung, nachherproduktgruppe, nachhertagesbedingung, nachhertageszeitbedingung, nachhertarifpunktbedingung, nachherverkehrsmittellinienbedingung, spezialbedingung, vorherbewertungsbedingung, vorherproduktgruppe, vorhertagesbedingung, vorhertageszeitbedingung, vorhertarifpunktbedingung, vorherverkehrsmittellinienbedingung
Instance	<produktgrenzpunktdaten-table xmlns="http://vdv/ka/pkm/2">



	<pre> &lt;vorherproduktgruppe&gt;{1,1}&lt;/vorherproduktgruppe&gt; &lt;vorhertagesbedingung&gt;{1,1}&lt;/vorhertagesbedingung&gt; &lt;vorhertageszeitbedingung&gt;{1,1}&lt;/vorhertageszeitbedingung&gt; &lt;vorhertarifpunktbedingung&gt;{1,1}&lt;/vorhertarifpunktbedingung&gt; &lt;vorherbewertungsbedingung&gt;{1,1}&lt;/vorherbewertungsbedingung&gt; &lt;vorherverkehrsmittellinienbedingung&gt;{1,1}&lt;/vorherverkehrsmittellinienbedingung&gt; &lt;nachherproduktgruppe&gt;{1,1}&lt;/nachherproduktgruppe&gt; &lt;nachhertagesbedingung&gt;{1,1}&lt;/nachhertagesbedingung&gt; &lt;nachhertageszeitbedingung&gt;{1,1}&lt;/nachhertageszeitbedingung&gt; &lt;nachhertarifpunktbedingung&gt;{1,1}&lt;/nachhertarifpunktbedingung&gt; &lt;nachherbewertungsbedingung&gt;{1,1}&lt;/nachherbewertungsbedingung&gt; &lt;nachherverkehrsmittellinienbedingung&gt;{1,1}&lt;/nachherverkehrsmittellinienbedingung&gt; &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt; &lt;/produktgrenzpunkt-daten-table&gt; </pre>
Source	<code>&lt;xs:element name="produktgrenzpunkt-daten-table" type="XML-Produktgrenzpunkt-daten-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunkt-Table / vorherproduktgruppe

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;vorherproduktgruppe xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherproduktgruppe&gt; </pre>
Source	<code>&lt;xs:element name="vorherproduktgruppe" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunkt-Table / vorhertagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;vorhertagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorhertagesbedingung&gt; </pre>
Source	<code>&lt;xs:element name="vorhertagesbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

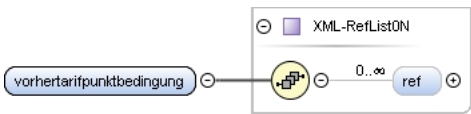
## Element XML-Produktgrenzpunkt-Table / vorhertageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	

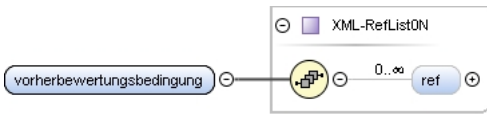


Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorhertageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorhertageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorhertageszeitbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

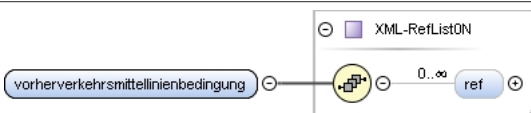
### Element XML-Produktgrenzpunkt-Table / vorhertarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorhertarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorhertarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorhertarifpunktbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunkt-Table / vorherbewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorherbewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherbewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorherbewertungsbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

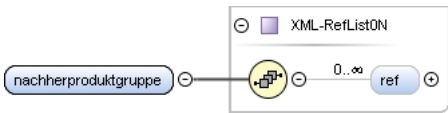
### Element XML-Produktgrenzpunkt-Table / vorherverkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N

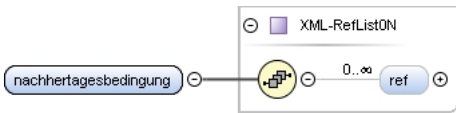


Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorherverkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherverkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

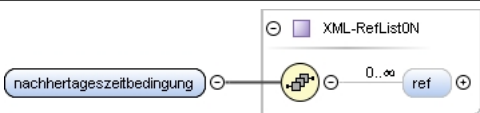
### Element XML-Produktgrenzpunkt-Table / nachherproduktgruppe

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachherproduktgruppe xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherproduktgruppe&gt;</pre>
Source	<pre>&lt;xs:element name="nachherproduktgruppe" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunkt-Table / nachhertagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachhertagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertagesbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

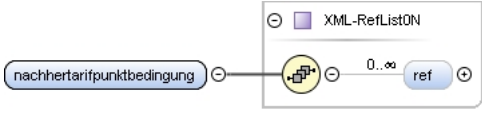
### Element XML-Produktgrenzpunkt-Table / nachhertageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex

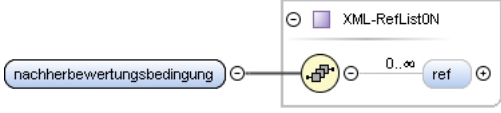


Model	ref*
Children	ref
Instance	<pre>&lt;nachhertageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachhertageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertageszeitbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


### Element XML-Produktgrenzpunkt-Table / nachhertarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachhertarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertarifpunktbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunkt-Table / nachherbewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachherbewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherbewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachherbewertungsbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

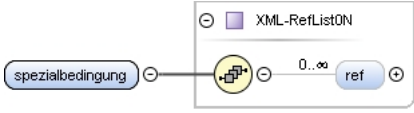
### Element XML-Produktgrenzpunkt-Table / nachherverkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref



Instance	<code>&lt;nachverkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt; &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachverkehrsmittellinienbedingung&gt;</code>
Source	<code>&lt;xs:element name="nachverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunkt-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-RefList0N' containing a sequence of elements: 'spezialbedingung' followed by a 'ref' element. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt; &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</code>
Source	<code>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunkt-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-RefList0N' containing a sequence of elements: 'ausnahme' followed by a 'ref' element. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex minOccurs: 0
Model	ref*
Children	ref
Instance	<code>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt; &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</code>
Source	<code>&lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / vorherproduktgruppe

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-RefList0N' containing a sequence of elements: 'vorherproduktgruppe' followed by a 'ref' element. The 'ref' element has a cardinality of '0..∞'.
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;vorherproduktgruppe xmlns="http://vdv/ka/pkm/2"&gt;</code>



	<code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/vorherproduktgruppe&gt;</code>
Source	<code>&lt;xs:element name="vorherproduktgruppe" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / vorhertagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;vorhertagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;</code> <code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/vorhertagesbedingung&gt;</code>
Source	<code>&lt;xs:element name="vorhertagesbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / vorhertageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;vorhertageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;</code> <code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/vorhertageszeitbedingung&gt;</code>
Source	<code>&lt;xs:element name="vorhertageszeitbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

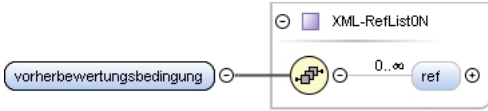
## Element XML-Produktgrenzpunktdaten-Table / vorhertarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;vorhertarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;</code> <code>&lt;ref&gt;{0,unbounded}&lt;/ref&gt;</code> <code>&lt;/vorhertarifpunktbedingung&gt;</code>




Source	<code>&lt;xs:element name="vorhertarifpunktbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

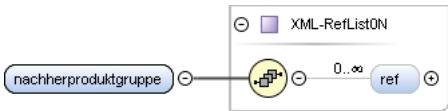
### Element XML-Produktgrenzpunktdaten-Table / vorherbewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorherbewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherbewertungsbedingung&gt;</pre>
Source	<code>&lt;xs:element name="vorherbewertungsbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktdaten-Table / vorherverkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorherverkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherverkehrsmittellinienbedingung&gt;</pre>
Source	<code>&lt;xs:element name="vorherverkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

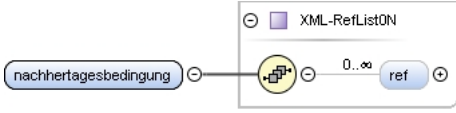
### Element XML-Produktgrenzpunktdaten-Table / nachherproduktgruppe

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachherproduktgruppe xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherproduktgruppe&gt;</pre>
Source	<code>&lt;xs:element name="nachherproduktgruppe" type="XML-RefList0N" /&gt;</code>

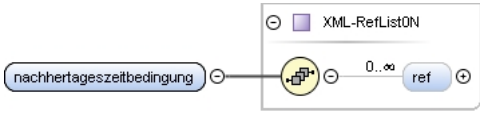


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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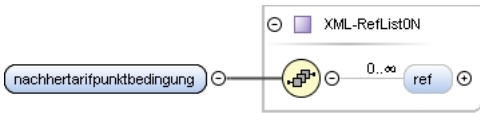
## Element XML-Produktgrenzpunktdaten-Table / nachhertagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{ 0,unbounded}&lt;/ref&gt; &lt;/nachhertagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / nachhertageszeitbedingung

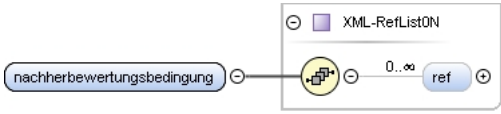
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{ 0,unbounded}&lt;/ref&gt; &lt;/nachhertageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertageszeitbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / nachhertarifpunktbedingung


Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{ 0,unbounded}&lt;/ref&gt; &lt;/nachhertarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertarifpunktbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



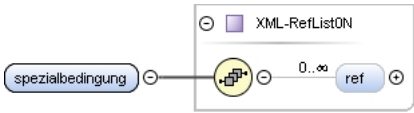
## Element XML-Produktgrenzpunktdaten-Table / nachherbewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachherbewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherbewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachherbewertungsbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / nachherverkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachherverkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherverkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktdaten-Table / spezialbedingung

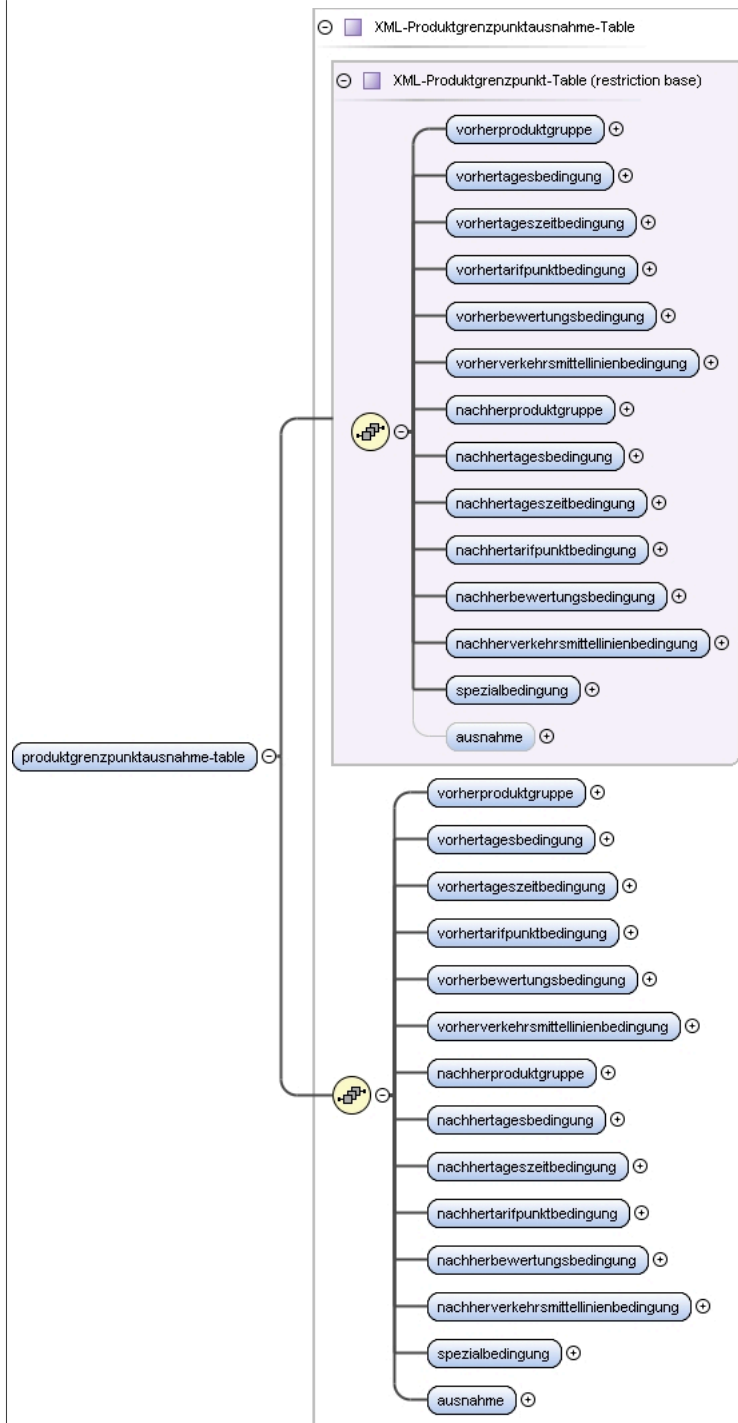
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-BIFAInterpretation-Item / produktgrenzpunktausnahme-table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	XML-Produktgrenzpunktausnahme-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Produktgrenzpunkt-Table</li> <li>XML-Produktgrenzpunktausnahme-Table</li> </ul>
Properties	content: complex
Model	vorherproduktgruppe , vorhertagesbedingung , vorhertageszeitbedingung , vorhertarifpunktbedingung , vorherbewertungsbedingung , vorherverkehrsmittellinienbedingung , nachherproduktgruppe , nachhertagesbedingung , nachhertageszeitbedingung , nachhertarifpunktbedingung , nachherbewertungsbedingung , nachherverkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, nachherbewertungsbedingung, nachherproduktgruppe, nachhertagesbedingung, nachhertageszeitbedingung, nachhertarifpunktbedingung, nachherverkehrsmittellinienbedingung, spezialbedingung, vorherbewertungsbedingung, vorherproduktgruppe, vorhertagesbedingung, vorhertageszeitbedingung, vorhertarifpunktbedingung, vorherverkehrsmittellinienbedingung
Instance	<pre>&lt;produktgrenzpunktausnahme-table xmlns="http://vdv/ka/pkm/2"&gt;   &lt;vorherproduktgruppe&gt;{1,1}&lt;/vorherproduktgruppe&gt;</pre>



	<pre> &lt;vorhertagesbedingung&gt;{1,1}&lt;/vorhertagesbedingung&gt; &lt;vorhertageszeitbedingung&gt;{1,1}&lt;/vorhertageszeitbedingung&gt; &lt;vorhertarifpunktbedingung&gt;{1,1}&lt;/vorhertarifpunktbedingung&gt; &lt;vorherbewertungsbedingung&gt;{1,1}&lt;/vorherbewertungsbedingung&gt; &lt;vorherverkehrsmittellinienbedingung&gt;{1,1}&lt;/vorherverkehrsmittellinienbedingung&gt; &lt;nachherproduktgruppe&gt;{1,1}&lt;/nachherproduktgruppe&gt; &lt;nachhertagesbedingung&gt;{1,1}&lt;/nachhertagesbedingung&gt; &lt;nachhertageszeitbedingung&gt;{1,1}&lt;/nachhertageszeitbedingung&gt; &lt;nachhertarifpunktbedingung&gt;{1,1}&lt;/nachhertarifpunktbedingung&gt; &lt;nachherbewertungsbedingung&gt;{1,1}&lt;/nachherbewertungsbedingung&gt; &lt;nachherverkehrsmittellinienbedingung&gt;{1,1}&lt;/nachherverkehrsmittellinienbedingung&gt; &lt;spezialbedingung&gt;{1,1}&lt;/spezialbedingung&gt; &lt;ausnahme&gt;{1,1}&lt;/ausnahme&gt; &lt;/produktgrenzpunktausnahme-table&gt; </pre>
Source	<code>&lt;xs:element name="produktgrenzpunktausnahme-table" type="XML-Produktgrenzpunktausnahme-Table" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / vorherproduktgruppe

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;vorherproduktgruppe xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherproduktgruppe&gt; </pre>
Source	<code>&lt;xs:element name="vorherproduktgruppe" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / vorhertagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;vorhertagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorhertagesbedingung&gt; </pre>
Source	<code>&lt;xs:element name="vorhertagesbedingung" type="XML-RefList0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / vorhertageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N



Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorhertageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorhertageszeitbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorhertageszeitbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / vorhertarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorherarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherarifpunktbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorherarifpunktbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / vorherbewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;vorherbewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherbewertungsbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorherbewertungsbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

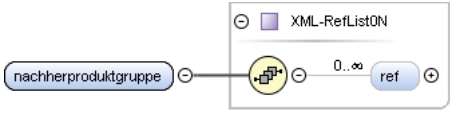
### Element XML-Produktgrenzpunktausnahme-Table / vorherverkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*

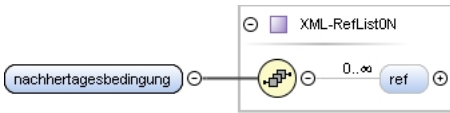


Children	ref
Instance	<pre>&lt;vorherverkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/vorherverkehrsmittellinienbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="vorherverkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

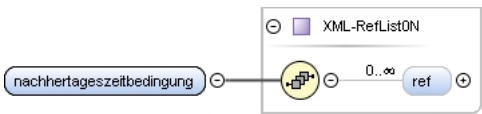
### Element XML-Produktgrenzpunktausnahme-Table / nachherproduktgruppe

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachherproduktgruppe xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherproduktgruppe&gt;</pre>
Source	<pre>&lt;xs:element name="nachherproduktgruppe" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / nachhertagesbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertagesbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachhertagesbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="nachhertagesbedingung" type="XML-RefList0N" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

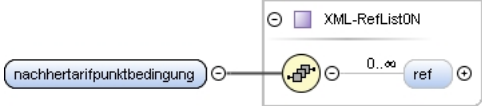
### Element XML-Produktgrenzpunktausnahme-Table / nachhertageszeitbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;nachhertageszeitbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachhertageszeitbedingung&gt;</pre>

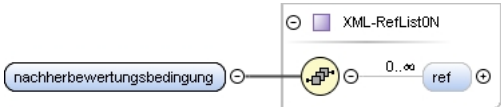


Source	<code>&lt;xs:element name="nachhertageszeitbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

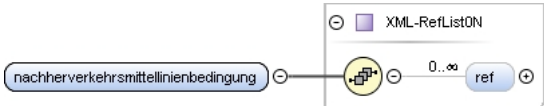
### Element XML-Produktgrenzpunktausnahme-Table / nachhertarifpunktbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;nachhertarifpunktbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachhertarifpunktbedingung&gt;</code>
Source	<code>&lt;xs:element name="nachhertarifpunktbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / nachherbewertungsbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;nachherbewertungsbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherbewertungsbedingung&gt;</code>
Source	<code>&lt;xs:element name="nachherbewertungsbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgrenzpunktausnahme-Table / nachherverkehrsmittellinienbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;nachherverkehrsmittellinienbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/nachherverkehrsmittellinienbedingung&gt;</code>
Source	<code>&lt;xs:element name="nachherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-Produktgrenzpunktausnahme-Table / spezialbedingung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;spezialbedingung xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/spezialbedingung&gt;</pre>
Source	<pre>&lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Produktgrenzpunktausnahme-Table / ausnahme

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList0N
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre>&lt;ausnahme xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ausnahme&gt;</pre>
Source	<pre>&lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / nummerninterpretation-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Nummerninterpretation-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Nummerninterpretation-Pool</li> </ul>
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;nummerninterpretation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt;</pre>



	</nummerninterpretation-pool>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="nummerninterpretation-pool" type="XML-Nummerninterpretation-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Nummerninterpretation-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut, Sortiert nach erstem Element}
Diagram	
Type	XML-Nummerninterpretation-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Nummerninterpretation-Item</li> </ul>
Properties	content: complex
	minOccurs: 0
	maxOccurs: unbounded
Model	nr, name, nummertext-pool
Children	name, nr, nummertext-pool
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;nummertext-pool key=""&gt;{1,1}&lt;/nummertext-pool&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Nummerninterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nummerninterpretation-Item / nummertext-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Nummerntext-Pool



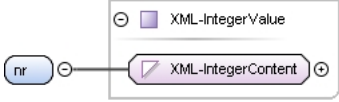
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Nummerntext-Pool</li></ul></li></ul></li></ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;nummerntext-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/nummerntext-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="nummerntext-pool" type="XML-Nummerntext-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Nummerntext-Pool / item

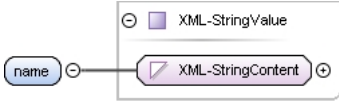
Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram	<p>The diagram illustrates the structure of the XML-Nummerntext-Item. It is a restriction base of XML-Ausgangstext-Item, which is an extension base of XML-NrName-Item. The diagram shows the 'item' element containing 'nr', 'name', and 'text-matrix' elements, with their respective cardinalities and relationships.</p>						
Type	XML-Nummerntext-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Ausgangstext-Item<ul style="list-style-type: none"><li>XML-Nummerntext-Item</li></ul></li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr, name, text-matrix						
Children	name, nr, text-matrix						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Nummerntext-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						




## Element XML-Nummerntext-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nummerntext-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Nummerntext-Item / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<code>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref=" " &gt;{0, unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</code>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / bitleisteninterpretation-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Bitleisteninterpretation-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Bitleisteninterpretation-Pool</li></ul></li></ul>			
Properties	content:	complex		
	minOccurs:	0		
Model	item*			
Children	item			
Instance	<pre>&lt;bitleisteninterpretation-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bitleisteninterpretation-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bitleisteninterpretation-pool" type="XML-Bitleisteninterpretation-Pool" minOccurs="0" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Bitleisteninterpretation-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Bitleisteninterpretation-Item						
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Bitleisteninterpretation-Item</li></ul></li></ul>						
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , tarifpunkt						
Children	name, tarifpunkt						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;tarifpunkt&gt;{1,1}&lt;/tarifpunkt&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Bitleisteninterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Bitleisteninterpretation-Item / tarifpunkt

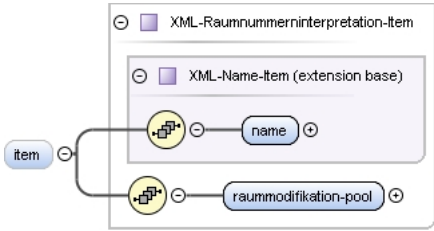
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefList1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefList1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<pre>&lt;tarifpunkt xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/tarifpunkt&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunkt" type="XML-RefList1N"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / raumnummerninterpretation-pool

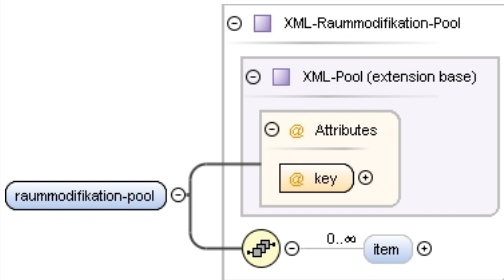
Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Raumnummerninterpretation-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Raumnummerninterpretation-Pool</li></ul></li></ul>											
Properties	content:	complex										
	minOccurs:	0										
Model	item*											
Children	item											
Instance	<pre>&lt;raumnummerninterpretation-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/raumnummerninterpretation-pool&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="raumnummerninterpretation-pool" type="XML-Raumnummerninterpretation-Pool"   minOccurs="0"/&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											



## Element XML-Raumnummerninterpretation-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implies key Attribut}						
Diagram							
Type	XML-Raumnummerninterpretation-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Raumnummerninterpretation-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	name , raummodifikation-pool						
Children	name, raummodifikation-pool						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;raummodifikation-pool key=""&gt;{1,1}&lt;/raummodifikation-pool&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Raumnummerninterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

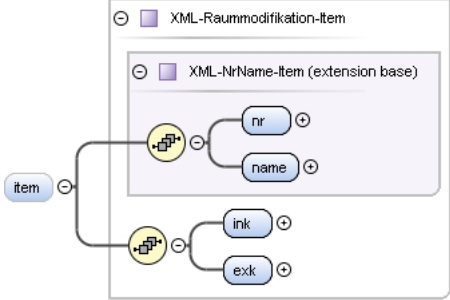
## Element XML-Raumnummerninterpretation-Item / raummodifikation-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Raummodifikation-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Raummodifikation-Pool</li></ul></li></ul>											
Properties	content:	complex										
Model	item*											
Children	item											
Instance	<pre>&lt;raummodifikation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/raummodifikation-pool&gt;</pre>											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="raummodifikation-pool" type="XML-Raummodifikation-Pool" /&gt;</pre>											



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Raummodifikation-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Raummodifikation-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Raummodifikation-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr , name , ink , exk						
Children	exk, ink, name, nr						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;ink&gt;{1,1}&lt;/ink&gt;   &lt;exk&gt;{1,1}&lt;/exk&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Raummodifikation-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-Raummodifikation-Item / ink

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-RefSet0N		
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	ref*		
Children	ref		
Instance	<pre>&lt;ink xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/ink&gt;</pre>		



Source	<code>&lt;xs:element name="ink" type="XML-RefSet0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Raummodifikation-Item / exk

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<code>&lt;exk xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{ 0, unbounded}&lt;/ref&gt; &lt;/exk&gt;</code>
Source	<code>&lt;xs:element name="exk" type="XML-RefSet0N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / schluessel-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Schluessel-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Schluessel-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;schluessel-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/schluessel-pool&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	



Source	<code>&lt;xs:element name="schluessel-pool" type="XML-Schluessel-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Schluessel-Pool / item

Namespace	http://vdv/ka/pkm/2						
Annotations	{Implizites key Attribut, Sortiert nach erstem Element}						
Diagram							
Type	XML-Schluessel-Item						
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Schluessel-Item</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	nr, name						
Children	name, nr						
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/item&gt;</pre>						
Source	<pre>&lt;xs:element name="item" type="XML-Schluessel-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

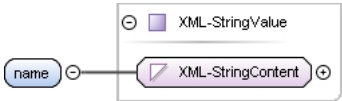
## Element XML-Schluessel-Item / nr

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Schluessel-Item / name

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / tarifmodul-pool

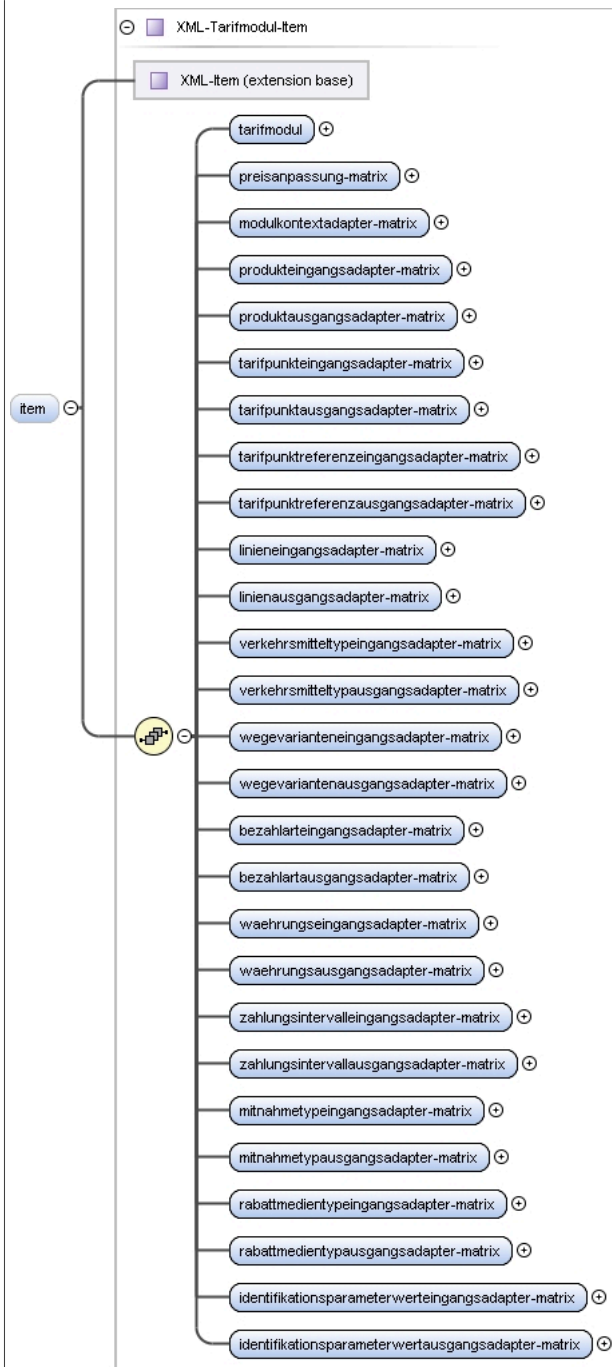
Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Tarifmodul-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tarifmodul-Pool</li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr></table>				content:	complex	minOccurs:	0				
content:	complex											
minOccurs:	0											
Model	item*											
Children	item											
Instance	<pre>&lt;tarifmodul-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifmodul-pool&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="tarifmodul-pool" type="XML-Tarifmodul-Pool" minOccurs="0" /&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Tarifmodul-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Implies key Attribut}



Diagram



Type XML-Tarifmodul-Item

Type hierarchy

- XML-Item
  - XML-Tarifmodul-Item

Properties

content:	complex
minOccurs:	0
maxOccurs:	unbounded

Model

tarifmodul , preisanpassung-matrix , modulkontextadapter-matrix , produkteingangsadapter-matrix , produktausgangsadapter-matrix , tarifpunkteingangsadapter-matrix , tarifpunktausgangsadapter-matrix , tarifpunktreferenzeingangsadapter-matrix , tarifpunktreferenzausgangsadapter-matrix , linieneingangsadapter-matrix , linienausgangsadapter-matrix , verkehrsmitteltypingangsadapter-matrix , verkehrsmitteltypausgangsadapter-matrix , wegevarianteneingangsadapter-matrix , wegevariantenausgangsadapter-matrix , bezahlarteingangsadapter-matrix , bezahlartausgangsadapter-matrix , waehrungseingangsadapter-matrix , waehrungsausgangsadapter-matrix , zahlungsintervalleingangsadapter-matrix , zahlungsintervallausgangsadapter-matrix , mitnahmetypingangsadapter-matrix , mitnahmetypausgangsadapter-matrix , rabattmedientypingangsadapter-matrix , rabattmedientypausgangsadapter-matrix , identifikationsparameterwerteingangsadapter-matrix , identifikationsparameterwertausgangsadapter-matrix



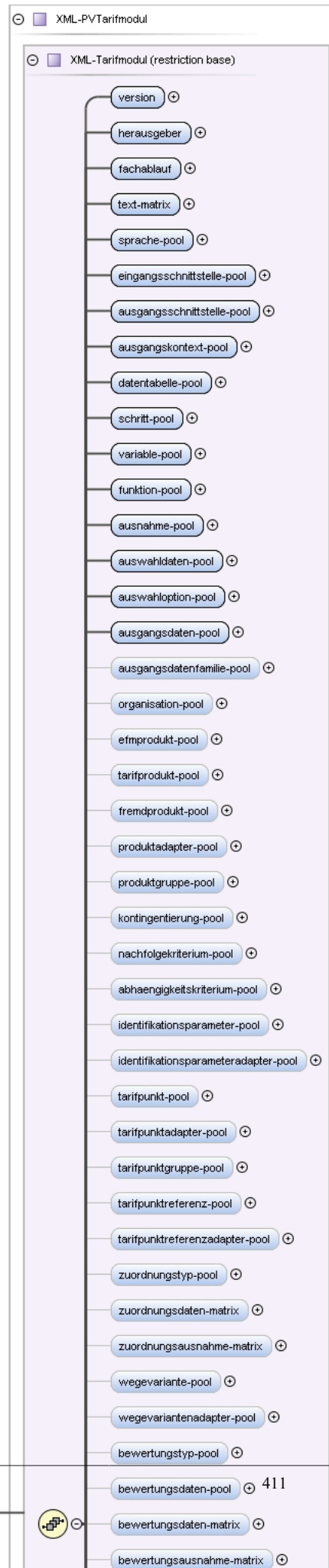
	pausgangsadapter-matrix , identifikationsparameterwerteingangsadapter-matrix , identifikationsparameterwertausgangsadapter-matrix
Children	bezahllartausgangsadapter-matrix, bezahlarteingangsadapter-matrix, identifikationsparameterwertausgangsadapter-matrix, identifikationsparameterwerteingangsadapter-matrix, linienausgangsadapter-matrix, linieneingangsadapter-matrix, mitnahmetypausgangsadapter-matrix, mitnahmetypeingangsadapter-matrix, modulkontextadapter-matrix, preisanpassung-matrix, produktausgangsadapter-matrix, produkteingangsadapter-matrix, rabattmedientypausgangsadapter-matrix, rabattmedientypeingangsadapter-matrix, tarifmodul, tarifpunktausgangsadapter-matrix, tarifpunkteingangsadapter-matrix, tarifpunktreferenzausgangsadapter-matrix, tarifpunktreferenzeingangsadapter-matrix, verkehrsmitteltypausgangsadapter-matrix, verkehrsmitteltypeingangsadapter-matrix, waehrungsausgangsadapter-matrix, waehrungseingangsadapter-matrix, wegevariantenausgangsadapter-matrix, wegevarianteneingangsadapter-matrix, zahlungsintervallausgangsadapter-matrix, zahlungsintervalleingangsadapter-matrix
Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;tarifmodul&gt;{1,1}&lt;/tarifmodul&gt;   &lt;preisanpassung-matrix&gt;{1,1}&lt;/preisanpassung-matrix&gt;   &lt;modulkontextadapter-matrix&gt;{1,1}&lt;/modulkontextadapter-matrix&gt;   &lt;produkteingangsadapter-matrix&gt;{1,1}&lt;/produkteingangsadapter-matrix&gt;   &lt;produktausgangsadapter-matrix&gt;{1,1}&lt;/produktausgangsadapter-matrix&gt;   &lt;tarifpunkteingangsadapter-matrix&gt;{1,1}&lt;/tarifpunkteingangsadapter-matrix&gt;   &lt;tarifpunktausgangsadapter-matrix&gt;{1,1}&lt;/tarifpunktausgangsadapter-matrix&gt;   &lt;tarifpunktreferenzeingangsadapter-matrix&gt;{1,1}&lt;/tarifpunktreferenzeingangsadapter-matrix&gt;   &lt;tarifpunktreferenzausgangsadapter-matrix&gt;{1,1}&lt;/tarifpunktreferenzausgangsadapter-matrix&gt;   &lt;linieneingangsadapter-matrix&gt;{1,1}&lt;/linieneingangsadapter-matrix&gt;   &lt;linienausgangsadapter-matrix&gt;{1,1}&lt;/linienausgangsadapter-matrix&gt;   &lt;verkehrsmitteltypeingangsadapter-matrix&gt;{1,1}&lt;/verkehrsmitteltypeingangsadapter-matrix&gt;   &lt;verkehrsmitteltypausgangsadapter-matrix&gt;{1,1}&lt;/verkehrsmitteltypausgangsadapter-matrix&gt;   &lt;wegevarianteneingangsadapter-matrix&gt;{1,1}&lt;/wegevarianteneingangsadapter-matrix&gt;   &lt;wegevariantenausgangsadapter-matrix&gt;{1,1}&lt;/wegevariantenausgangsadapter-matrix&gt;   &lt;bezahllarteingangsadapter-matrix&gt;{1,1}&lt;/bezahllarteingangsadapter-matrix&gt;   &lt;bezahllartausgangsadapter-matrix&gt;{1,1}&lt;/bezahllartausgangsadapter-matrix&gt;   &lt;waehrungseingangsadapter-matrix&gt;{1,1}&lt;/waehrungseingangsadapter-matrix&gt;   &lt;waehrungsausgangsadapter-matrix&gt;{1,1}&lt;/waehrungsausgangsadapter-matrix&gt;   &lt;zahlungsintervalleingangsadapter-matrix&gt;{1,1}&lt;/zahlungsintervalleingangsadapter-matrix&gt;   &lt;zahlungsintervallausgangsadapter-matrix&gt;{1,1}&lt;/zahlungsintervallausgangsadapter-matrix&gt;   &lt;mitnahmetypeingangsadapter-matrix&gt;{1,1}&lt;/mitnahmetypeingangsadapter-matrix&gt;   &lt;mitnahmetypausgangsadapter-matrix&gt;{1,1}&lt;/mitnahmetypausgangsadapter-matrix&gt;   &lt;rabattmedientypeingangsadapter-matrix&gt;{1,1}&lt;/rabattmedientypeingangsadapter-matrix&gt;   &lt;rabattmedientypausgangsadapter-matrix&gt;{1,1}&lt;/rabattmedientypausgangsadapter-matrix&gt;   &lt;identifikationsparameterwerteingangsadapter-matrix&gt;{1,1}&lt;/   identifikationsparameterwerteingangsadapter-matrix&gt;   &lt;identifikationsparameterwertausgangsadapter-matrix&gt;{1,1}&lt;/   identifikationsparameterwertausgangsadapter-matrix&gt; &lt;/item&gt; </pre>
Source	<pre> &lt;xs:element name="item" type="XML-Tarifmodul-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / tarifmodul

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-PVTarifmodul
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Tarifmodul</li> <li>XML-PVTarifmodul</li> </ul>
Properties	content: complex
Model	version , herausgeber , fachablauf , text-matrix , sprache-pool , eingangsschnittstelle-pool , ausgangsschnittstelle-pool , ausgangskontext-pool , datentabelle-pool , schritt-pool , variable-pool , funktion-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , ausgangsdaten-pool , ausgangsdatenfamilie-pool , organisation-pool , efmprodukt-pool , tarifprodukt-pool , fremdprodukt-pool , produktgruppe-pool , kontingentierung-pool , nachfolgekriterium-pool , abhaengigkeitskriterium-pool , identifikationsparameter-pool , tarifpunkt-pool , tarifpunktgruppe-pool , tarifpunktreferenz-pool , zuordnungstyp-pool , zuordnungsdaten-matrix , zuordnungsdaten-pool , bewertungsdaten-matrix , bewertungsdaten-pool , bewertungstyp-pool , bewertungsdaten-pool , bewertungsdaten-matrix , bewertungsausnahme-matrix , linie-pool , verkehrsmitteltyp-pool , verkehrsmittellinienbezug-pool , bezahlart-pool , wahrung-pool , zahlungsintervall-pool , mitnahmetyp-pool , rabattmedientyp-pool , modulkontext-pool , spezialbedingung-pool , tagesbedingung-pool , tageszeitbedingung-pool , zeitraumbedingung-pool , tarifpunktbedingung-pool , bewertungsbedingung-pool , geosegmentbedingung-pool , verkehrsmittellinienbedingung-pool , bezahlartbedingung-pool , zahlungsintervallbedingung-pool , mitnahmebedingung-pool , rabattmedienbedingung-pool , modulkontextbedingung-pool , bifainterpretation-pool , nummerninterpretation-pool , bitleisteninterpretation-pool , raumnummerninterpretation-pool , schlussel-pool , kommentar-pool , signatur , annotation
Children	abhaengigkeitskriterium-pool , annotation , ausgangsdaten-pool , ausgangsdatenfamilie-pool , ausgangskontext-pool , ausgangsschnittstelle-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , bewertungsausnahme-matrix , bewertungsbedingung-pool , bewertungsdaten-matrix , bewertungsdaten-pool , bewertungstyp-pool , bezahlart-pool , bezahlartbedingung-pool , bifainterpretation-pool , bitleisteninterpretation-pool , datentabelle-pool , efmprodukt-pool , eingangsschnittstelle-pool , fachablauf , fremdprodukt-pool , funktion-pool , geosegmentbedingung-pool , herausgeber , identifikationsparameter-pool , kommentar-pool , kontingentierung-pool , linie-pool , mitnahmebedingung-pool , mitnahmetyp-pool , modulkontext-pool , modulkontextbedingung-pool , nachfolgekriterium-pool , nummerninterpretation-pool , organisation-pool , produktgruppe-pool , rabattmedienbedingung-pool , rabattmedientyp-pool , raumnummerninterpretation-pool , schlussel-pool , schritt-pool , signatur , spezialbedingung-pool , sprache-pool , tagesbedingung-pool , tageszeitbedingung-pool , tarifprodukt-pool , tarifpunkt-pool , tarifpunktbedingung-pool , tarifpunktgruppe-pool , tarifpunktreferenz-pool , text-matrix , variable-pool , verkehrsmittellinienbedingung-pool , verkehrsmittellinienbezug-pool , verkehrsmitteltyp-pool , version , wahrung-pool , wegevariante-pool , zahlungsintervall-pool , zahlungsintervallbedingung-pool , zeitraumbedingung-pool , zuordnungsausnahme-matrix , zuordnungsdaten-matrix , zuordnungstyp-pool
Instance	<pre> &lt;tarifmodul xmlns="http://vdv/ka/pkm/2"&gt;   &lt;version&gt;{1,1}&lt;/version&gt;   &lt;herausgeber&gt;{1,1}&lt;/herausgeber&gt;   &lt;fachablauf&gt;{1,1}&lt;/fachablauf&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;sprache-pool key=""&gt;{1,1}&lt;/sprache-pool&gt;   &lt;eingangsschnittstelle-pool key=""&gt;{1,1}&lt;/eingangsschnittstelle-pool&gt;   &lt;ausgangsschnittstelle-pool key=""&gt;{1,1}&lt;/ausgangsschnittstelle-pool&gt;   &lt;ausgangskontext-pool key=""&gt;{1,1}&lt;/ausgangskontext-pool&gt;   &lt;datentabelle-pool key=""&gt;{1,1}&lt;/datentabelle-pool&gt;   &lt;schritt-pool key=""&gt;{1,1}&lt;/schritt-pool&gt;   &lt;variable-pool key=""&gt;{1,1}&lt;/variable-pool&gt;   &lt;funktion-pool key=""&gt;{1,1}&lt;/funktion-pool&gt;   &lt;ausnahme-pool key=""&gt;{1,1}&lt;/ausnahme-pool&gt;   &lt;auswahldaten-pool key=""&gt;{1,1}&lt;/auswahldaten-pool&gt;   &lt;auswahloption-pool key=""&gt;{1,1}&lt;/auswahloption-pool&gt;   &lt;ausgangsdaten-pool key=""&gt;{1,1}&lt;/ausgangsdaten-pool&gt;   &lt;ausgangsdatenfamilie-pool key=""&gt;{1,1}&lt;/ausgangsdatenfamilie-pool&gt;   &lt;organisation-pool&gt;{1,1}&lt;/organisation-pool&gt;   &lt;efmprodukt-pool key=""&gt;{1,1}&lt;/efmprodukt-pool&gt;   &lt;tarifprodukt-pool key=""&gt;{1,1}&lt;/tarifprodukt-pool&gt;   &lt;fremdprodukt-pool key=""&gt;{1,1}&lt;/fremdprodukt-pool&gt;   &lt;produktgruppe-pool key=""&gt;{1,1}&lt;/produktgruppe-pool&gt;   &lt;kontingentierung-pool key=""&gt;{1,1}&lt;/kontingentierung-pool&gt;   &lt;nachfolgekriterium-pool key=""&gt;{1,1}&lt;/nachfolgekriterium-pool&gt;   &lt;abhaengigkeitskriterium-pool key=""&gt;{1,1}&lt;/abhaengigkeitskriterium-pool&gt;   &lt;identifikationsparameter-pool key=""&gt;{1,1}&lt;/identifikationsparameter-pool&gt;   &lt;tarifpunkt-pool key=""&gt;{1,1}&lt;/tarifpunkt-pool&gt;   &lt;tarifpunktgruppe-pool key=""&gt;{1,1}&lt;/tarifpunktgruppe-pool&gt;   &lt;tarifpunktreferenz-pool key=""&gt;{1,1}&lt;/tarifpunktreferenz-pool&gt;   &lt;zuordnungstyp-pool key=""&gt;{1,1}&lt;/zuordnungstyp-pool&gt;   &lt;zuordnungsdaten-matrix&gt;{1,1}&lt;/zuordnungsdaten-matrix&gt;   &lt;zuordnungsausnahme-matrix&gt;{1,1}&lt;/zuordnungsausnahme-matrix&gt;   &lt;wegevariante-pool key=""&gt;{1,1}&lt;/wegevariante-pool&gt;   &lt;bewertungstyp-pool key=""&gt;{1,1}&lt;/bewertungstyp-pool&gt;   &lt;bewertungsdaten-pool key=""&gt;{1,1}&lt;/bewertungsdaten-pool&gt;   &lt;bewertungsdaten-matrix&gt;{1,1}&lt;/bewertungsdaten-matrix&gt;   &lt;bewertungsausnahme-matrix&gt;{1,1}&lt;/bewertungsausnahme-matrix&gt;   &lt;linie-pool key=""&gt;{1,1}&lt;/linie-pool&gt;   &lt;verkehrsmitteltyp-pool key=""&gt;{1,1}&lt;/verkehrsmitteltyp-pool&gt;   &lt;verkehrsmittellinienbezug-pool key=""&gt;{1,1}&lt;/verkehrsmittellinienbezug-pool&gt;   &lt;bezahlart-pool key=""&gt;{1,1}&lt;/bezahlart-pool&gt;   &lt;wahrung-pool key=""&gt;{1,1}&lt;/wahrung-pool&gt;   &lt;zahlungsintervall-pool key=""&gt;{1,1}&lt;/zahlungsintervall-pool&gt;   &lt;mitnahmetyp-pool key=""&gt;{1,1}&lt;/mitnahmetyp-pool&gt; </pre>



	<pre> &lt;rabattmedientyp-pool key=""&gt;{1,1}&lt;/rabattmedientyp-pool&gt; &lt;modulkontext-pool key=""&gt;{1,1}&lt;/modulkontext-pool&gt; &lt;spezialbedingung-pool key=""&gt;{1,1}&lt;/spezialbedingung-pool&gt; &lt;tagesbedingung-pool key=""&gt;{1,1}&lt;/tagesbedingung-pool&gt; &lt;tageszeitbedingung-pool key=""&gt;{1,1}&lt;/tageszeitbedingung-pool&gt; &lt;zeitraumbedingung-pool key=""&gt;{1,1}&lt;/zeitraumbedingung-pool&gt; &lt;tarifpunktbedingung-pool key=""&gt;{1,1}&lt;/tarifpunktbedingung-pool&gt; &lt;bewertungsbedingung-pool key=""&gt;{1,1}&lt;/bewertungsbedingung-pool&gt; &lt;geosegmentbedingung-pool key=""&gt;{1,1}&lt;/geosegmentbedingung-pool&gt; &lt;verkehrsmittellinienbedingung-pool key=""&gt;{1,1}&lt;/verkehrsmittellinienbedingung-pool&gt; &lt;bezahlartbedingung-pool key=""&gt;{1,1}&lt;/bezahlartbedingung-pool&gt; &lt;zahlungsintervallbedingung-pool key=""&gt;{1,1}&lt;/zahlungsintervallbedingung-pool&gt; &lt;mitnahmebedingung-pool key=""&gt;{1,1}&lt;/mitnahmebedingung-pool&gt; &lt;rabattmedienbedingung-pool key=""&gt;{1,1}&lt;/rabattmedienbedingung-pool&gt; &lt;modulkontextbedingung-pool key=""&gt;{1,1}&lt;/modulkontextbedingung-pool&gt; &lt;bifainterpretation-pool key=""&gt;{1,1}&lt;/bifainterpretation-pool&gt; &lt;nummerninterpretation-pool key=""&gt;{1,1}&lt;/nummerninterpretation-pool&gt; &lt;bitleisteninterpretation-pool key=""&gt;{1,1}&lt;/bitleisteninterpretation-pool&gt; &lt;raumnummerninterpretation-pool key=""&gt;{1,1}&lt;/raumnummerninterpretation-pool&gt; &lt;schluessel-pool key=""&gt;{1,1}&lt;/schluessel-pool&gt; &lt;kommentar-pool&gt;{1,1}&lt;/kommentar-pool&gt; &lt;signatur&gt;{1,1}&lt;/signatur&gt; &lt;annotation&gt;{1,1}&lt;/annotation&gt; &lt;/tarifmodul&gt; </pre>
Source	<code>&lt;xs:element name="tarifmodul" type="XML-PVTarifmodul" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / kommentar-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kommentar-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre> &lt;kommentar-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/kommentar-pool&gt; </pre>
Source	<code>&lt;xs:element name="kommentar-pool" type="XML-Kommentar-Pool" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

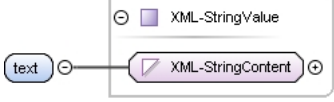
## Element XML-Kommentar-Pool / item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Kommentar-Item
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	text , item
Children	item, text
Instance	<pre> &lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;item&gt;{1,1}&lt;/item&gt; &lt;/item&gt; </pre>

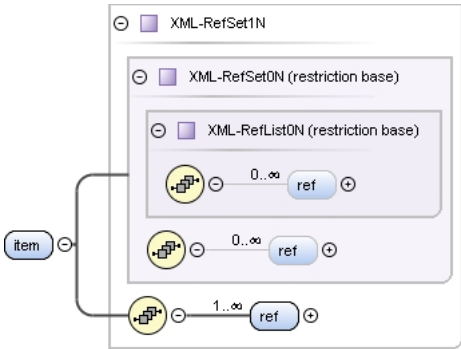


Source	<code>&lt;xs:element name="item" type="XML-Kommentar-Item" minOccurs="0" maxOccurs="unbounded" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

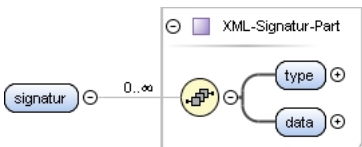
### Element XML-Kommentar-Item / text

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Kommentar-Item / item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet1N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> <li>XML-RefSet1N</li> </ul>
Properties	content: complex
Model	ref+
Children	ref
Instance	<code>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,unbounded}&lt;/ref&gt; &lt;/item&gt;</code>
Source	<code>&lt;xs:element name="item" type="XML-RefSet1N" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul / signatur

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Signatur-Part
Properties	content: complex
Model	type, data
Children	data, type
Instance	<pre>&lt;signatur xmlns="http://vdv/ka/pkm/2"&gt;   &lt;type&gt;{1,1}&lt;/type&gt;   &lt;data&gt;{1,1}&lt;/data&gt; &lt;/signatur&gt;</pre>
Source	<code>&lt;xs:element name="signatur" type="XML-Signatur-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Signatur-Part / type

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="type" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Signatur-Part / data

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-BinaryValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary</li> <li>XML-BinaryContent</li> <li>XML-BinaryValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="data" type="XML-BinaryValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul / annotation

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Annotation-Part
Properties	content: complex

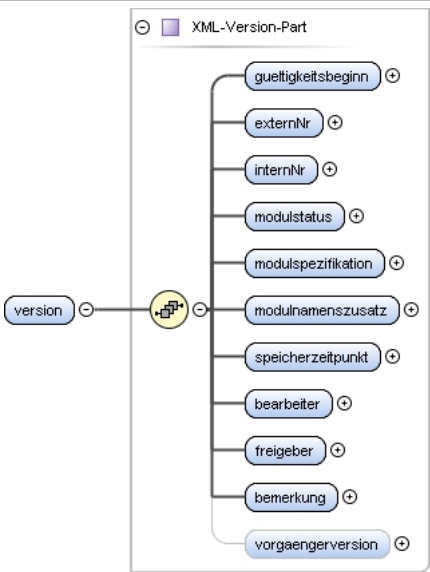


Model	data*
Children	data
Instance	<pre>&lt;annotation xmlns="http://vdv/ka/pkm/2"&gt;   &lt;data&gt;{0,unbounded}&lt;/data&gt; &lt;/annotation&gt;</pre>
Source	<pre>&lt;xs:element name="annotation" type="XML-Annotation-Part" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Annotation-Part / data

Namespace	http://vdv/ka/pkm/2						
Diagram							
Type	XML-BinaryValue						
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary</li> <li>XML-BinaryContent</li> <li>XML-BinaryValue</li> </ul>						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Source	<pre>&lt;xs:element name="data" type="XML-BinaryValue" minOccurs="0" maxOccurs="unbounded" /&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Element XML-PVTarifmodul / version

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Version-Part		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Model	gueltigkeitsbeginn , externNr , internNr , modulstatus , modulspezifikation , modulnamenszusatz , speicherzeitpunkt , bearbeiter , freigeber , bemerkung , vorgaengerversion{0,1}		
Children	bearbeiter, bemerkung, externNr, freigeber, gueltigkeitsbeginn, internNr, modulnamenszusatz, modulspezifikation, modulstatus, speicherzeitpunkt, vorgaengerversion		
Instance	<pre>&lt;version xmlns="http://vdv/ka/pkm/2"&gt;</pre>		



	<pre> &lt;gueltigkeitsbeginn&gt;{1,1}&lt;/gueltigkeitsbeginn&gt; &lt;externNr&gt;{1,1}&lt;/externNr&gt; &lt;internNr&gt;{1,1}&lt;/internNr&gt; &lt;modulstatus&gt;{1,1}&lt;/modulstatus&gt; &lt;modulspezifikation&gt;{1,1}&lt;/modulspezifikation&gt; &lt;modulnamenszusatz&gt;{1,1}&lt;/modulnamenszusatz&gt; &lt;speicherzeitpunkt&gt;{1,1}&lt;/speicherzeitpunkt&gt; &lt;bearbeiter&gt;{1,1}&lt;/bearbeiter&gt; &lt;freigeber&gt;{1,1}&lt;/freigeber&gt; &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt; &lt;vorgaengerversion&gt;{0,1}&lt;/vorgaengerversion&gt; &lt;/version&gt; </pre>
Source	<code>&lt;xs:element name="version" type="XML-Version-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / herausgeber

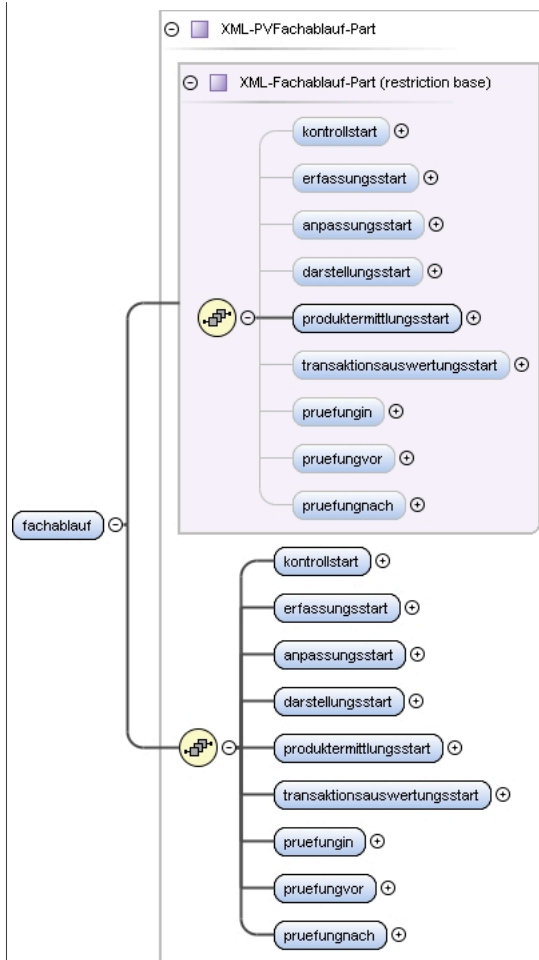
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Organisation-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Organisation-Part</li> </ul>
Properties	content: complex
Model	nr , name
Children	name, nr
Instance	<pre> &lt;herausgeber xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/herausgeber&gt; </pre>
Source	<code>&lt;xs:element name="herausgeber" type="XML-Organisation-Part" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / fachablauf

Namespace	http://vdv/ka/pkm/2
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Diagram

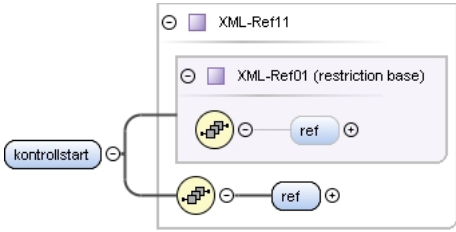


Type	XML-PVFachablauf-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Fachablauf-Part</li> <li>XML-PVFachablauf-Part</li> </ul>
Properties	content: complex
Model	kontrollstart , erfassungsstart , anpassungsstart , darstellungsstart , produktermittlungsstart , transaktionsauswertungsstart , pruefungin , pruefungvor , pruefungnach
Children	anpassungsstart , darstellungsstart , erfassungsstart , kontrollstart , produktermittlungsstart , pruefungin , pruefungnach , pruefungvor , transaktionsauswertungsstart
Instance	<pre> &lt;fachablauf xmlns="http://vdv/ka/pkm/2"&gt;   &lt;kontrollstart&gt;{1,1}&lt;/kontrollstart&gt;   &lt;erfassungsstart&gt;{1,1}&lt;/erfassungsstart&gt;   &lt;anpassungsstart&gt;{1,1}&lt;/anpassungsstart&gt;   &lt;darstellungsstart&gt;{1,1}&lt;/darstellungsstart&gt;   &lt;produktermittlungsstart&gt;{1,1}&lt;/produktermittlungsstart&gt;   &lt;transaktionsauswertungsstart&gt;{1,1}&lt;/transaktionsauswertungsstart&gt;   &lt;pruefungin&gt;{1,1}&lt;/pruefungin&gt;   &lt;pruefungvor&gt;{1,1}&lt;/pruefungvor&gt;   &lt;pruefungnach&gt;{1,1}&lt;/pruefungnach&gt; &lt;/fachablauf&gt; </pre>
Source	<xs:element name="fachablauf" type="XML-PVFachablauf-Part"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

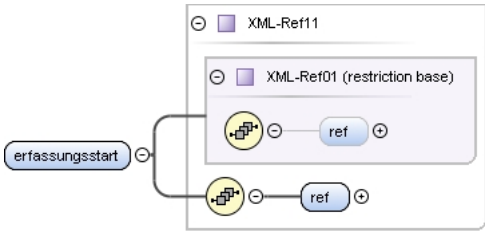
## Element XML-PVFachablauf-Part / kontrollstart

Namespace	http://vdv/ka/pkm/2
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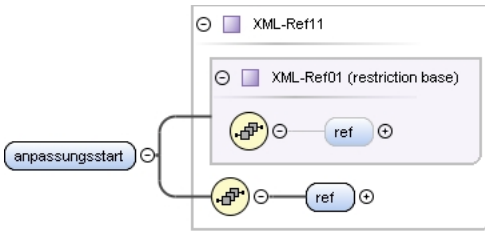


Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;kontrollstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/kontrollstart&gt;</pre>
Source	<code>&lt;xs:element name="kontrollstart" type="XML-Ref11" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-PVFachablauf-Part / erfassungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;erfassungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/erfassungsstart&gt;</pre>
Source	<code>&lt;xs:element name="erfassungsstart" type="XML-Ref11" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-PVFachablauf-Part / anpassungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;anpassungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/anpassungsstart&gt;</pre>
Source	<pre>&lt;xs:element name="anpassungsstart" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVFachablauf-Part / darstellungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;darstellungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/darstellungsstart&gt;</pre>
Source	<pre>&lt;xs:element name="darstellungsstart" type="XML-Ref11" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVFachablauf-Part / produktermittlungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;produktermittlungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/produktermittlungsstart&gt;</pre>



Source	<code>&lt;xs:element name="produktermittlungsstart" type="XML-Ref11" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVfachablauf-Part / transaktionsauswertungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<code>&lt;transaktionsauswertungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/transaktionsauswertungsstart&gt;</code>
Source	<code>&lt;xs:element name="transaktionsauswertungsstart" type="XML-Ref11" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVfachablauf-Part / pruefungin

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref01
Properties	content: complex
Model	ref{0,1}
Children	ref
Instance	<code>&lt;pruefungin xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,1}&lt;/ref&gt; &lt;/pruefungin&gt;</code>
Source	<code>&lt;xs:element name="pruefungin" type="XML-Ref01" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

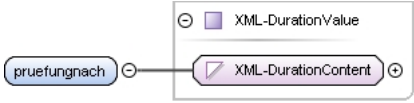
## Element XML-PVfachablauf-Part / pruefungvor

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration</li> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul>

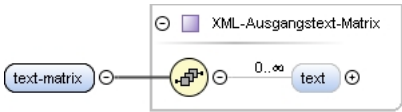


Properties	content: complex
Source	<code>&lt;xs:element name="pruefungvor" type="XML-DurationValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

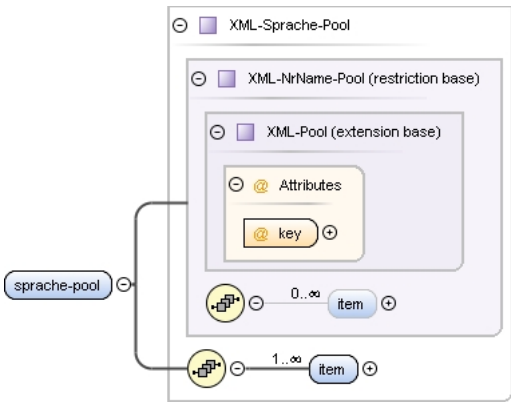
### Element XML-PVFachablauf-Part / pruefungnach

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:duration <ul style="list-style-type: none"> <li>XML-DurationContent</li> <li>XML-DurationValue</li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="pruefungnach" type="XML-DurationValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-PVTarifmodul / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="#"&gt;{0,unbounded}&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<code>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

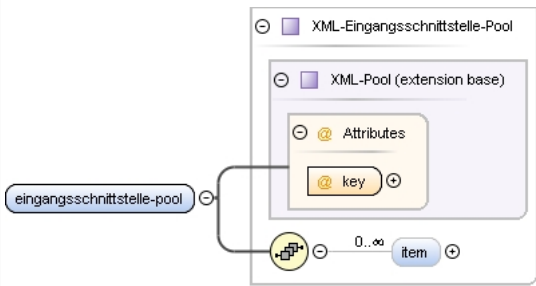
### Element XML-PVTarifmodul / sprache-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Sprache-Pool



Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Sprache-Pool</li></ul></li></ul></li></ul>			
Properties	content: complex			
Model	item+			
Children	item			
Instance	<pre>&lt;sprache-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/sprache-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="sprache-pool" type="XML-Sprache-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / eingangsschnittstelle-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Eingangsschnittstelle-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;eingangsschnittstelle-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/eingangsschnittstelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="eingangsschnittstelle-pool" type="XML-Eingangsschnittstelle-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / ausgangsschnittstelle-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Ausgangsschnittstelle-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Eingangsschnittstelle-Pool</li> <li>XML-Ausgangsschnittstelle-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangsschnittstelle-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsschnittstelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangsschnittstelle-pool" type="XML-Ausgangsschnittstelle-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / ausgangskontext-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Ausgangskontext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangskontext-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangskontext-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangskontext-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangskontext-pool" type="XML-Ausgangskontext-Pool"/&gt;</pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-PVTarifmodul / datentabelle-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Datentabelle-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Datentabelle-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;datentabelle-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/datentabelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="datentabelle-pool" type="XML-Datentabelle-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

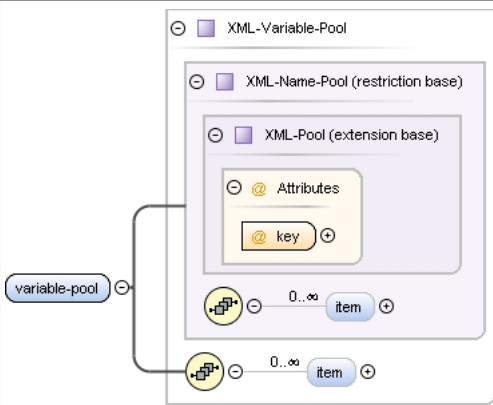
## Element XML-PVTarifmodul / schritt-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Schritt-Pool element. It is a container element that extends the XML-Pool base. Inside, it has a key attribute and a complex content model consisting of one or more 'item' elements. The 'schritt-pool' element is shown with a multiplicity of 1..∞, indicating it can contain multiple items.</p>			
Type	XML-Schritt-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Schritt-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item+			
Children	item			
Instance	<pre>&lt;schritt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/schritt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="schritt-pool" type="XML-Schritt-Pool"/&gt;</pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-PVTarifmodul / variable-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Variable-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Variable-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;variable-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/variable-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="variable-pool" type="XML-Variable-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

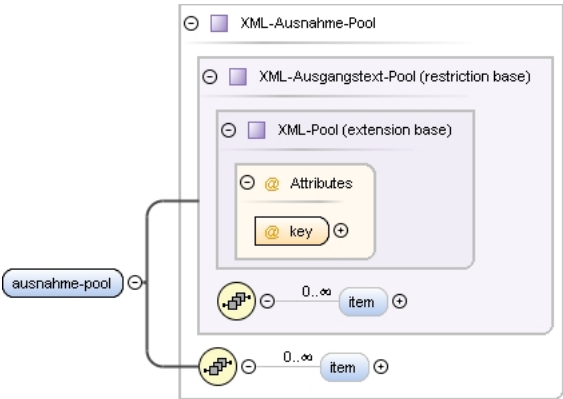
## Element XML-PVTarifmodul / funktion-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Funktion-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Funktion-Pool</li></ul></li></ul>
Properties	content: complex
Model	item*
Children	item
Instance	<code>&lt;funktion-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;</code>



	<pre>&lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/funktion-pool&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="funktion-pool" type="XML-Funktion-Pool"/&gt;</pre>			
Schema location	<pre>file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd</pre>			

## Element XML-PVTarifmodul / ausnahme-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Ausnahme-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Ausnahme-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausnahme-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausnahme-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausnahme-pool" type="XML-Ausnahme-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / auswahldaten-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	XML-Auswahldaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Auswahldaten-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;auswahldaten-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/auswahldaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="auswahldaten-pool" type="XML-Auswahldaten-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / auswahloption-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the hierarchical structure of the XML-Auswahloption-Pool. It is a restriction base of XML-Ausgangsdaten-Pool, which is a restriction base of XML-Ausgangssequenz-Pool, which is an extension base of XML-Pool. XML-Pool contains an Attributes container with a key attribute and three item elements (0..∞). The diagram also shows the element 'auswahloption-pool' in the namespace.</p>			
Type	XML-Auswahloption-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool<ul style="list-style-type: none"><li>XML-Auswahloption-Pool</li></ul></li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;auswahloption-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/auswahloption-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="auswahloption-pool" type="XML-Auswahloption-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			



## Element XML-PVTarifmodul / ausgangsdaten-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Ausgangsdaten-Pool. It is a nested pool structure. The outermost pool is XML-Ausgangsdaten-Pool, which has a restriction base. Inside it is XML-Ausgangssequenz-Pool, which also has a restriction base. Inside XML-Ausgangssequenz-Pool is XML-Pool, which has an extension base. XML-Pool contains an Attributes group with a key attribute. Below the pool, there are two 'item' elements, each with a cardinality of 0..∞.</p>			
Type	XML-Ausgangsdaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangsdaten-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsdaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangsdaten-pool" type="XML-Ausgangsdaten-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / ausgangsdatenfamilie-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Ausgangsdatenfamilie-Pool element. It is a complex type with a restriction base of XML-Name-Pool. The XML-Name-Pool has an extension base of XML-Pool. The XML-Pool contains an Attributes group with a key attribute. Below the pool, there are two 'item' elements, each with a cardinality of 0..∞.</p>
Type	XML-Ausgangsdatenfamilie-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdatenfamilie-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*



Children	item			
Instance	<pre>&lt;ausgangsdatenfamilie-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsdatenfamilie-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangsdatenfamilie-pool" type="XML-Ausgangsdatenfamilie-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / organisation-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>graph LR     subgraph XML-Organisation-Pool         direction TB         OP[organisation-pool]         OP -- "1..∞" --&gt; I[item]     end</pre>
Type	XML-Organisation-Pool
Properties	content: complex
Model	item+
Children	item
Instance	<pre>&lt;organisation-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/organisation-pool&gt;</pre>
Source	<pre>&lt;xs:element name="organisation-pool" type="XML-Organisation-Pool"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / efmprodukt-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-EFMProdukt-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eigenprodukt-Pool<ul style="list-style-type: none"><li>XML-EFMProdukt-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;efmprodukt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/efmprodukt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	



Source	<code>&lt;xs:element name="efmprodukt-pool" type="XML-EFMProdukt-Pool" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / tarifprodukt-pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	XML-Tarifprodukt-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eigenprodukt-Pool<ul style="list-style-type: none"><li>XML-Tarifprodukt-Pool</li></ul></li></ul></li></ul>											
Properties	content:	complex										
Model	item*											
Children	item											
Instance	<pre>&lt;tarifprodukt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifprodukt-pool&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:element name="tarifprodukt-pool" type="XML-Tarifprodukt-Pool" /&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-PVTarifmodul / fremdprodukt-pool

Namespace	http://vdv/ka/pkm/2		
Diagram	<pre>graph LR     FP(fremdprodukt-pool) --- XMLFP(XML-Fremdprodukt-Pool)     XMLFP --- XMLP(XML-Pool extension base)     XMLP --- Attrs(@Attributes)     Attrs --- key(@key)     XMLP --- item(0..∞ item)</pre>		
Type	XML-Fremdprodukt-Pool		
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Fremdprodukt-Pool</li></ul></li></ul>		
Properties	content:	complex	
Model	item*		
Children	item		
Instance	<pre>&lt;fremdprodukt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;</pre>		



	<code>&lt;item&gt;{0,unbounded}&lt;/item&gt;</code> <code>&lt;/fremdprodukt-pool&gt;</code>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<code>&lt;xs:element name="fremdprodukt-pool" type="XML-Fremdprodukt-Pool" /&gt;</code>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / produktgruppe-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Produktgruppe-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Produktgruppe-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;produktgruppe-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/produktgruppe-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="produktgruppe-pool" type="XML-Produktgruppe-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

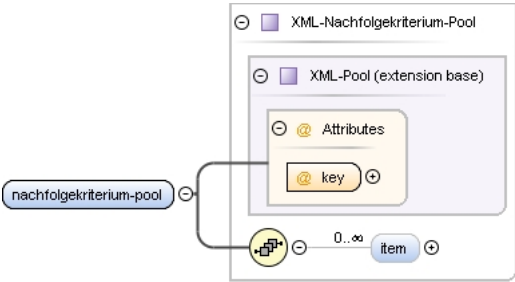
## Element XML-PVTarifmodul / kontingentierung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Kontingentierung-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Kontingentierung-Pool</li> </ul>			



Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;kontingentierung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/kontingentierung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="kontingentierung-pool" type="XML-Kontingentierung-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / nachfolgekriterium-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Nachfolgekriterium-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Nachfolgekriterium-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;nachfolgekriterium-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/nachfolgekriterium-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="nachfolgekriterium-pool" type="XML-Nachfolgekriterium-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / abhaengigkeitskriterium-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Abhaengigkeitskriterium-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Abhaengigkeitskriterium-Pool</li> </ul>			



Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;abhaengigkeitskriterium-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/abhaengigkeitskriterium-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="abhaengigkeitskriterium-pool" type="XML-Abhaengigkeitskriterium-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / identifikationsparameter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Identifikationsparameter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;identifikationsparameter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/identifikationsparameter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="identifikationsparameter-pool" type="XML-Identifikationsparameter-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / tarifpunkt-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	XML-Tarifpunkt-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunkt-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunkt-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunkt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunkt-pool" type="XML-Tarifpunkt-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / tarifpunktgruppe-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Tarifpunktgruppe-Pool. It is a restriction base of XML-NameGruppe-Pool, which is an extension base of XML-Pool. XML-Pool has an Attributes container with a key attribute. XML-Tarifpunktgruppe-Pool has two item elements, each with a cardinality of 0..∞. The diagram also shows a 'tarifpunktgruppe-pool' element with a key attribute and two item elements.</p>			
Type	XML-Tarifpunktgruppe-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktgruppe-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktgruppe-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktgruppe-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktgruppe-pool" type="XML-Tarifpunktgruppe-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / tarifpunktreferenz-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>graph TD     Root((XML-Tarifpunktreferenz-Pool)) -- contains --&gt; Base((XML-Flaechenelement-Pool (restriction base)))     Base -- contains --&gt; ExtBase((XML-Pool (extension base)))     ExtBase -- contains --&gt; Attrs((Attributes))     Attrs -- contains --&gt; Key((key))     ExtBase -- contains --&gt; Item1((0..∞ item))     ExtBase -- contains --&gt; Item2((0..∞ item))     RootLabel(tarifpunktreferenz-pool) --- Root</pre>			
Type	XML-Tarifpunktreferenz-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaechenelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktreferenz-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktreferenz-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktreferenz-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktreferenz-pool" type="XML-Tarifpunktreferenz-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / zuordnungstyp-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Zuordnungstyp-Pool. It is a UML class diagram showing the following hierarchy:</p> <ul style="list-style-type: none"><li><b>XML-Zuordnungstyp-Pool</b> (Root)<ul style="list-style-type: none"><li><b>XML-Name-Pool (restriction base)</b><ul style="list-style-type: none"><li><b>XML-Pool (extension base)</b><ul style="list-style-type: none"><li><b>Attributes</b> (Container)<ul style="list-style-type: none"><li><b>key</b> (Attribute)</li></ul></li><li><b>0..∞ item</b> (Multiplicity and Name)</li><li><b>0..∞ item</b> (Multiplicity and Name)</li></ul></li></ul></li></ul></li></ul> <p>The root element is labeled <b>zuordnungstyp-pool</b>.</p>
Type	XML-Zuordnungstyp-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Zuordnungstyp-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*
Children	item
Instance	<code>&lt;zuordnungstyp-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;</code>



	<code>&lt;item&gt;{0,unbounded}&lt;/item&gt;</code> <code>&lt;/zuordnungstyp-pool&gt;</code>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<code>&lt;xs:element name="zuordnungstyp-pool" type="XML-Zuordnungstyp-Pool"/&gt;</code>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / zuordnungsdaten-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Zuordnungsdaten-Matrix
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnung-Matrix<ul style="list-style-type: none"><li>XML-Zuordnungsdaten-Matrix</li></ul></li></ul>
Properties	content: complex
Model	typ*
Children	typ
Instance	<pre>&lt;zuordnungsdaten-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt; &lt;/zuordnungsdaten-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="zuordnungsdaten-matrix" type="XML-Zuordnungsdaten-Matrix" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / zuordnungsausnahme-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>graph LR     subgraph Container [zuordnungsausnahme-matrix]         direction TB         subgraph Matrix1 [XML-Zuordnungsausnahme-Matrix]             direction TB             RB1((XML-Zuordnungsausnahme-Matrix (restriction base)))             RB1 --- C1((0..∞))             C1 --- T1((typ))         end         subgraph Matrix2 [XML-Zuordnungsausnahme-Matrix]             direction TB             RB2((XML-Zuordnungsausnahme-Matrix (restriction base)))             RB2 --- C2((0..∞))             C2 --- T2((typ))         end     end</pre>
Type	XML-Zuordnungsausnahme-Matrix
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnung-Matrix<ul style="list-style-type: none"><li>XML-Zuordnungsausnahme-Matrix</li></ul></li></ul>
Properties	content: complex
Model	typ*
Children	typ
Instance	<pre>&lt;zuordnungsausnahme-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt; &lt;/zuordnungsausnahme-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="zuordnungsausnahme-matrix" type="XML-Zuordnungsausnahme-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-PVTarifmodul / wegevariante-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Wegevariante-Pool. It is a complex type that contains a restriction base (XML-Flaecheelement-Pool) and an extension base (XML-Pool). The XML-Pool contains a sequence of 0..∞ 'item' elements. The XML-Flaecheelement-Pool contains an Attributes container with a key attribute. The diagram also shows the 'wegevariante-pool' element in the namespace.</p>			
Type	XML-Wegevariante-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Wegevariante-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;wegevariante-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/wegevariante-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="wegevariante-pool" type="XML-Wegevariante-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / bewertungstyp-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Bewertungstyp-Pool. It is a nested hierarchy: XML-Bewertungstyp-Pool (root) contains XML-Name-Pool (restriction base), which contains XML-Pool (extension base). XML-Pool contains an Attributes container with a key attribute and a sequence of 0..∞ 'item' elements. The diagram also shows the 'bewertungstyp-pool' element in the namespace.</p>
Type	XML-Bewertungstyp-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Bewertungstyp-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*



Children	item			
Instance	<pre>&lt;bewertungstyp-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bewertungstyp-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bewertungstyp-pool" type="XML-Bewertungstyp-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / bewertungsdaten-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Bewertungsdaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Bewertungsdaten-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;bewertungsdaten-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bewertungsdaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bewertungsdaten-pool" type="XML-Bewertungsdaten-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

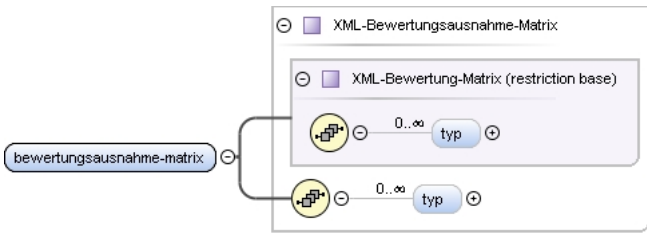
## Element XML-PVTarifmodul / bewertungsdaten-matrix

Namespace	http://vdv/ka/pkm/2		
Diagram	<pre>graph LR     subgraph XML_Bewertungsdaten_Matrix [XML-Bewertungsdaten-Matrix]         direction TB         subgraph XML_Bewertung_Matrix_restriction_base [XML-Bewertung-Matrix (restriction base)]             direction TB             typ1((typ))             typ2((typ))         end         typ1 --- c1[0..∞]         typ2 --- c2[0..∞]     end     XML_Bewertungsdaten_Matrix --- c3[0..∞]     XML_Bewertungsdaten_Matrix --- c4[0..∞]</pre>		
Type	XML-Bewertungsdaten-Matrix		
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertung-Matrix<ul style="list-style-type: none"><li>XML-Bewertungsdaten-Matrix</li></ul></li></ul>		
Properties	content:	complex	
Model	typ*		
Children	typ		
Instance	<code>&lt;bewertungsdaten-matrix xmlns="http://vdv/ka/pkm/2"&gt;</code>		



	<code>&lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt;</code> <code>&lt;/bewertungsdaten-matrix&gt;</code>
Source	<code>&lt;xs:element name="bewertungsdaten-matrix" type="XML-Bewertungsdaten-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / bewertungsausnahme-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Bewertungsausnahme-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertung-Matrix</li> <li>XML-Bewertungsausnahme-Matrix</li> </ul>
Properties	content: complex
Model	typ*
Children	typ
Instance	<code>&lt;bewertungsausnahme-matrix xmlns="http://vdv/ka/pkm/2"&gt;</code> <code>&lt;typ ref=""&gt;{0,unbounded}&lt;/typ&gt;</code> <code>&lt;/bewertungsausnahme-matrix&gt;</code>
Source	<code>&lt;xs:element name="bewertungsausnahme-matrix" type="XML-Bewertungsausnahme-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / linie-pool

Namespace	http://vdv/ka/pkm/2									
Diagram										
Type	XML-Linie-Pool									
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Linie-Pool</li></ul></li></ul>									
Properties	content:	complex								
Model	item*									
Children	item									
Instance	<pre>&lt;linie-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/linie-pool&gt;</pre>									
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td></tr></tbody></table>	QName	Type	Use	key	XML-Ref	required			
QName	Type	Use								
key	XML-Ref	required								
Source	<pre>&lt;xs:element name="linie-pool" type="XML-Linie-Pool"/&gt;</pre>									
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd									



## Element XML-PVTarifmodul / verkehrsmitteltyp-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Verkehrsmitteltyp-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Linie-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmitteltyp-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;verkehrsmitteltyp-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmitteltyp-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="verkehrsmitteltyp-pool" type="XML-Verkehrsmitteltyp-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / verkehrsmittellinienbezug-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Verkehrsmittellinienbezug-Pool element. It is a restriction base containing an extension base XML-Name-Pool, which in turn contains an extension base XML-Pool. XML-Pool contains an Attributes element with a key attribute. The XML-Verkehrsmittellinienbezug-Pool also contains two item elements, each with a cardinality of 0..∞. A line connects the 'verkehrsmitellinienbezug-pool' label to the XML-Verkehrsmittellinienbezug-Pool element.</p>
Type	XML-Verkehrsmittellinienbezug-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmittellinienbezug-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*



Children	item			
Instance	<pre>&lt;verkehrsmittellinienbezug-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmittellinienbezug-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="verkehrsmittellinienbezug-pool" type="XML-Verkehrsmittellinienbezug-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / bezahlart-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Bezahlart-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Bezahlart-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;bezahlart-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bezahlart-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezahlart-pool" type="XML-Bezahlart-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / waehrung-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Waehrung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Waehrung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;waehrung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/waehrung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="waehrung-pool" type="XML-Waehrung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / zahlungsintervall-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Zahlungsintervall-Pool. It is a UML class diagram where the classes represent XML components. The root class is XML-Zahlungsintervall-Pool, which has a containment relationship with XML-Ausgangstext-Pool (restriction base). XML-Ausgangstext-Pool contains XML-Pool (extension base). XML-Pool contains an @Attributes container with an @key attribute. XML-Pool also contains a sequence of 0..∞ 'item' elements. The root XML-Zahlungsintervall-Pool is connected to a 'zahlungsintervall-pool' element and a sequence of 0..∞ 'item' elements.</p>
Type	XML-Zahlungsintervall-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Zahlungsintervall-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;zahlungsintervall-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0..unbounded}&lt;/item&gt;</pre>



	</zahlungsintervall-pool>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="zahlungsintervall-pool" type="XML-Zahlungsintervall-Pool" />			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / mitnahmetyp-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Mitnahmetyp-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Mitnahmetyp-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;mitnahmetyp-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/mitnahmetyp-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="mitnahmetyp-pool" type="XML-Mitnahmetyp-Pool" />			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / rabattmedientyp-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	XML-Rabattmedientyp-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Rabattmedientyp-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;rabattmedientyp-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/rabattmedientyp-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="rabattmedientyp-pool" type="XML-Rabattmedientyp-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / modulkontext-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Modulkontext-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Modulkontext-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;modulkontext-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/modulkontext-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="modulkontext-pool" type="XML-Modulkontext-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / spezialbedingung-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Spezialbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Spezialbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;spezialbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/spezialbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="spezialbedingung-pool" type="XML-Spezialbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

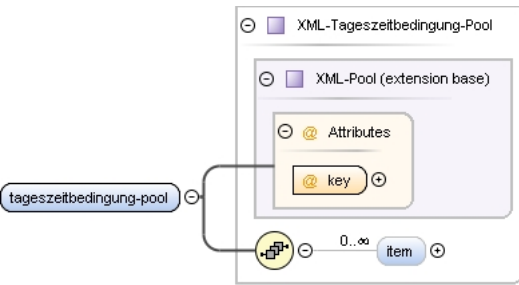
## Element XML-PVTarifmodul / tagesbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Tagesbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tagesbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tagesbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tagesbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tagesbedingung-pool" type="XML-Tagesbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

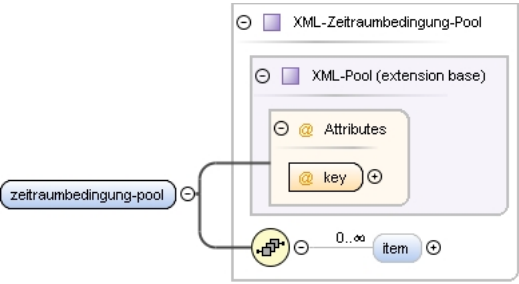
## Element XML-PVTarifmodul / tageszeitbedingung-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Tageszeitbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tageszeitbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tageszeitbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tageszeitbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tageszeitbedingung-pool" type="XML-Tageszeitbedingung-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

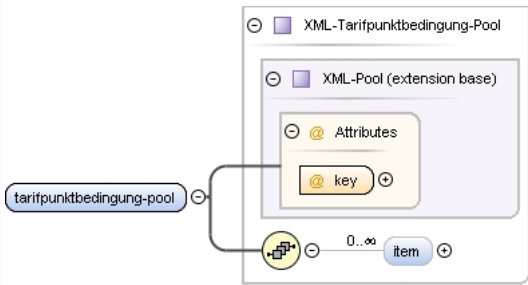
## Element XML-PVTarifmodul / zeitraumbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Zeitraumbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Zeitraumbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;zeitraumbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zeitraumbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="zeitraumbedingung-pool" type="XML-Zeitraumbedingung-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema PKM.xsd			

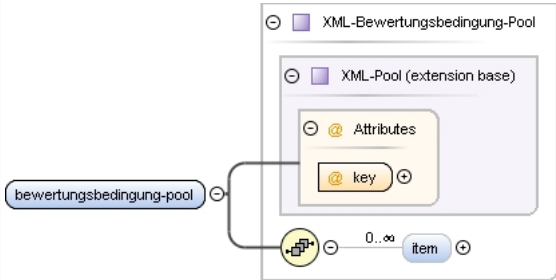
## Element XML-PVTarifmodul / tarifpunktbedingung-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Tarifpunktbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktbedingung-pool" type="XML-Tarifpunktbedingung-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

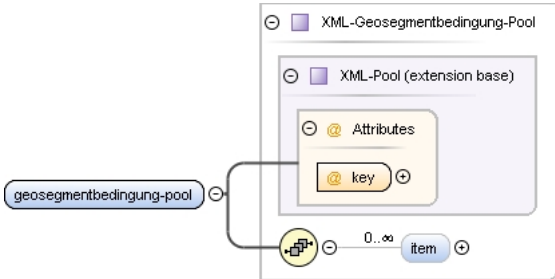
## Element XML-PV**Tarifmodul** / **bewertungsbedingung-pool**

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Bewertungsbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Bewertungsbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;bewertungsbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bewertungsbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bewertungsbedingung-pool" type="XML-Bewertungsbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

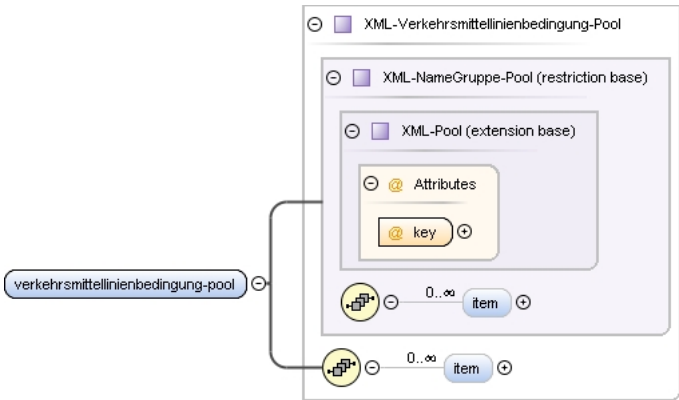
## Element XML-PV**Tarifmodul** / **geosegmentbedingung-pool**

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Geosegmentbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Geosegmentbedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;geosegmentbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/geosegmentbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="geosegmentbedingung-pool" type="XML-Geosegmentbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / verkehrsmittellinienbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Verkehrsmittellinienbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmittellinienbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;verkehrsmittellinienbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmittellinienbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="verkehrsmittellinienbedingung-pool" type="XML-Verkehrsmittellinienbedingung-Pool" /&gt;</pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-PVTarifmodul / bezahlartbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph TD     subgraph XML_Bezahlartbedingung_Pool [XML-Bezahlartbedingung-Pool]         subgraph XML_NameGruppe_Pool [XML-NameGruppe-Pool (restriction base)]             subgraph XML_Pool [XML-Pool (extension base)]                 subgraph Attributes                     key                 end             end             item1[0..∞ item]             item2[0..∞ item]         end     end</pre>			
Type	XML-Bezahlartbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Bezahlartbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;bezahlartbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bezahlartbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bezahlartbedingung-pool" type="XML-Bezahlartbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / zahlungsintervallbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Zahlungsintervallbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NameGruppe-Pool</li> <li>XML-Zahlungsintervallbedingung-Pool</li> </ul>			



Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;zahlungsintervallbedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zahlungsintervallbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="zahlungsintervallbedingung-pool" type="XML-Zahlungsintervallbedingung-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / mitnahmebedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Mitnahmebedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Mitnahmebedingung-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;mitnahmebedingung-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/mitnahmebedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="mitnahmebedingung-pool" type="XML-Mitnahmebedingung-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

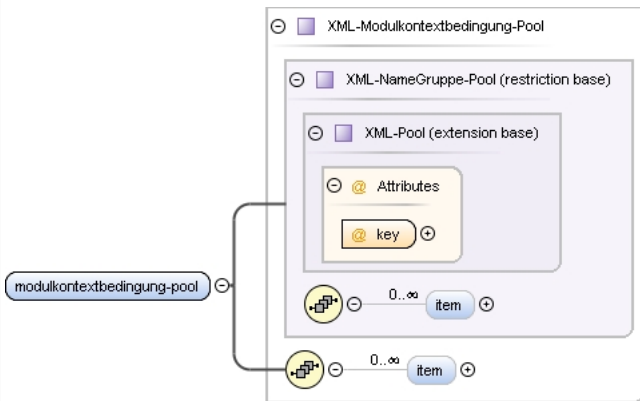
## Element XML-PVTarifmodul / rabattmedienbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	XML-Rabattmedienbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Rabattmedienbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;rabattmedienbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/rabattmedienbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="rabattmedienbedingung-pool" type="XML-Rabattmedienbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / modulkontextbedingung-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Modulkontextbedingung-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Modulkontextbedingung-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;modulkontextbedingung-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/modulkontextbedingung-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="modulkontextbedingung-pool" type="XML-Modulkontextbedingung-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / bifainterpretation-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>classDiagram     class XML_BIFAInterpretation_Pool {         XML_Pool XML-Pool (extension base)         Attributes Attributes         key key         item item     }     class XML_Pool {         Attributes Attributes         key key     }     class Attributes {         key key     }     class bifainterpretation_pool {     }     class item {     }     XML_BIFAInterpretation_Pool "0..∞" -- "0..∞" XML_Pool     XML_Pool "0..∞" -- "0..∞" item     bifainterpretation_pool "0..∞" -- "0..∞" XML_BIFAInterpretation_Pool</pre>			
Type	XML-BIFAInterpretation-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-BIFAInterpretation-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;bifainterpretation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bifainterpretation-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bifainterpretation-pool" type="XML-BIFAInterpretation-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / nummerninterpretation-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Nummerninterpretation-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Nummerninterpretation-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;nummerninterpretation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/nummerninterpretation-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="nummerninterpretation-pool" type="XML-Nummerninterpretation-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / bitleisteninterpretation-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Bitleisteninterpretation-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Bitleisteninterpretation-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;bitleisteninterpretation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/bitleisteninterpretation-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="bitleisteninterpretation-pool" type="XML-Bitleisteninterpretation-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / raumnummerninterpretation-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Raumnummerninterpretation-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Raumnummerninterpretation-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;raumnummerninterpretation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/raumnummerninterpretation-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="raumnummerninterpretation-pool" type="XML-Raumnummerninterpretation-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / schluessel-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<pre>graph TD     subgraph XML_Schlüssel_Pool [XML-Schlüssel-Pool]         direction TB         XML_NrName_Pool[XML-NrName-Pool (restriction base)]         XML_Pool[XML-Pool (extension base)]         XML_NrName_Pool --- XML_Pool         XML_Pool --- Attributes["@ key"]         XML_Pool --- Item1["0..∞ item"]         XML_Pool --- Item2["0..∞ item"]     end     XML_Schlüssel_Pool --- XML_NrName_Pool     XML_Schlüssel_Pool --- XML_Pool     XML_Schlüssel_Pool --- Item1     XML_Schlüssel_Pool --- Item2</pre>			
Type	XML-Schlüssel-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Schlüssel-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;schlüssel-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/schlüssel-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="schlüssel-pool" type="XML-Schlüssel-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-PVTarifmodul / kommentar-pool

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>sequenceDiagram     participant kp as kommentar-pool     participant c as 0..∞     participant item as item     kp --&gt; c     c --&gt; item</pre>
Type	XML-Kommentar-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;kommentar-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/kommentar-pool&gt;</pre>
Source	<pre>&lt;xs:element name="kommentar-pool" type="XML-Kommentar-Pool" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / signatur

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Signatur-Part			



Properties	content: complex
Model	type, data
Children	data, type
Instance	<pre>&lt;signatur xmlns="http://vdv/ka/pkm/2"&gt;   &lt;type&gt;{1,1}&lt;/type&gt;   &lt;data&gt;{1,1}&lt;/data&gt; &lt;/signatur&gt;</pre>
Source	<code>&lt;xs:element name="signatur" type="XML-Signatur-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-PVTarifmodul / annotation

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Annotation-Part
Properties	content: complex
Model	data*
Children	data
Instance	<pre>&lt;annotation xmlns="http://vdv/ka/pkm/2"&gt;   &lt;data&gt;{0,unbounded}&lt;/data&gt; &lt;/annotation&gt;</pre>
Source	<code>&lt;xs:element name="annotation" type="XML-Annotation-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / preisanpassung-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Preisanpassung-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;preisanpassung-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/preisanpassung-matrix&gt;</pre>
Source	<code>&lt;xs:element name="preisanpassung-matrix" type="XML-Preisanpassung-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

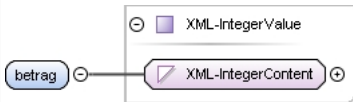
## Element XML-Preisanpassung-Matrix / a

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Attribut}
Diagram	

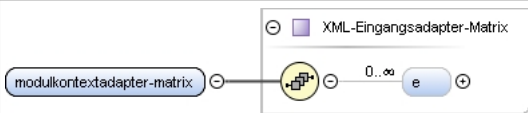


Type	XML-Preisanpassung-Entry			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	betrag+			
Children	betrag			
Instance	<pre>&lt;a ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;betrag&gt;{1,unbounded}&lt;/betrag&gt; &lt;/a&gt;</pre>			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:element name="a" type="XML-Preisanpassung-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Element XML-Preisanpassung-Entry / betrag

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-IntegerValue		
Type hierarchy	<ul style="list-style-type: none"><li>• xs:long<ul style="list-style-type: none"><li>• XML-IntegerContent<ul style="list-style-type: none"><li>• XML-IntegerValue</li></ul></li></ul></li></ul>		
Properties	content:	complex	
	maxOccurs:	unbounded	
Source	<pre>&lt;xs:element name="betrag" type="XML-IntegerValue" maxOccurs="unbounded" /&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

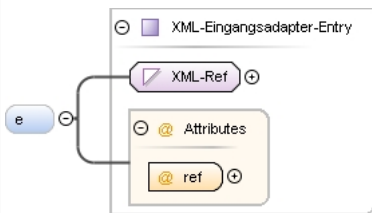
### Element XML-Tarifmodul-Item / modulkontextadapter-matrix

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Eingangsadapter-Matrix		
Properties	content:	complex	
Model	e*		
Children	e		
Instance	<pre>&lt;modulkontextadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=" " {0,unbounded}&lt;/e&gt; &lt;/modulkontextadapter-matrix&gt;</pre>		
Source	<pre>&lt;xs:element name="modulkontextadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

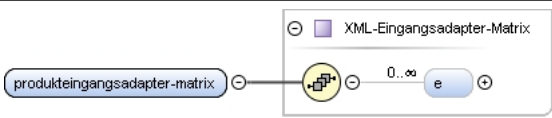
### Element XML-Eingangsadapter-Matrix / e

Namespace	http://vdv/ka/pkm/2			
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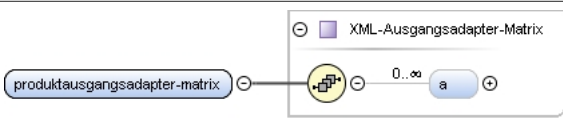


Annotations	{Sortiert nach erstem Attribut}											
Diagram												
Type	XML-Eingangsadapter-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>xs:int<ul style="list-style-type: none"><li>XML-Ref<ul style="list-style-type: none"><li>XML-Eingangsadapter-Entry</li></ul></li></ul></li></ul>											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>				content:	complex	minOccurs:	0	maxOccurs:	unbounded		
content:	complex											
minOccurs:	0											
maxOccurs:	unbounded											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:element name="e" type="XML-Eingangsadapter-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Tarifmodul-Item / produkteingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;produkteingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/produkteingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="produkteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

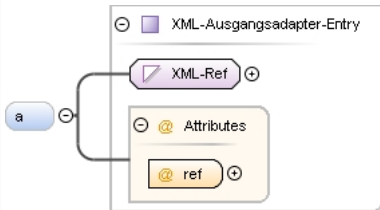
## Element XML-Tarifmodul-Item / produktausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a

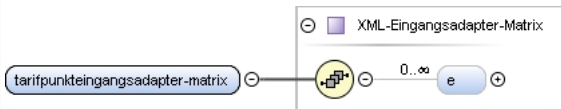


Instance	<pre>&lt;produktausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/produktausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="produktausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Ausgangsadapter-Matrix / a

Namespace	http://vdv/ka/pkm/2										
Annotations	{Sortiert nach erstem Attribut}										
Diagram											
Type	XML-Ausgangsadapter-Entry										
Type hierarchy	<ul style="list-style-type: none"><li>• xs:int<ul style="list-style-type: none"><li>• XML-Ref<ul style="list-style-type: none"><li>• XML-Ausgangsadapter-Entry</li></ul></li></ul></li></ul>										
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>minOccurs:</td><td>0</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>			content:	complex	minOccurs:	0	maxOccurs:	unbounded		
content:	complex										
minOccurs:	0										
maxOccurs:	unbounded										
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></table>			QName	Type	Use		ref	XML-Ref	required	
QName	Type	Use									
ref	XML-Ref	required									
Source	<pre>&lt;xs:element name="a" type="XML-Ausgangsadapter-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>										
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd										

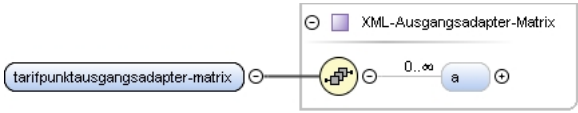
## Element XML-Tarifmodul-Item / tarifpunkteingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Eingangsadapter-Matrix		
Properties	content:	complex	
Model	e*		
Children	e		
Instance	<pre>&lt;tarifpunkteingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/tarifpunkteingangsadapter-matrix&gt;</pre>		
Source	<pre>&lt;xs:element name="tarifpunkteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

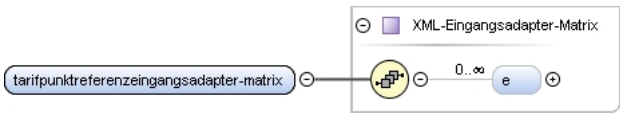
## Element XML-Tarifmodul-Item / tarifpunktausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
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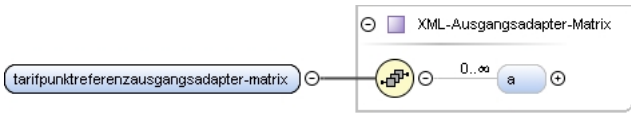


Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;tarifpunktausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/tarifpunktausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

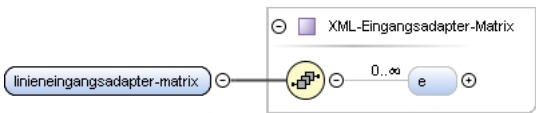
### Element XML-Tarifmodul-Item / tarifpunktreferenzeingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;tarifpunktreferenzeingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/tarifpunktreferenzeingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktreferenzeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / tarifpunktreferenzausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;tarifpunktreferenzausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/tarifpunktreferenzausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="tarifpunktreferenzausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / linieneingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;linieneingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/linieneingangsadapter-matrix&gt;</pre>
Source	<code>&lt;xs:element name="linieneingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / linienausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;linienausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/linienausgangsadapter-matrix&gt;</pre>
Source	<code>&lt;xs:element name="linienausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / verkehrsmitteltypeingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;verkehrsmitteltypeingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/verkehrsmitteltypeingangsadapter-matrix&gt;</pre>
Source	<code>&lt;xs:element name="verkehrsmitteltypeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

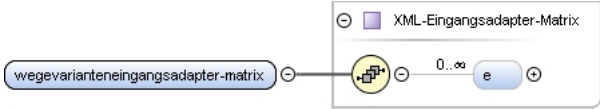
## Element XML-Tarifmodul-Item / verkehrsmitteltypausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex

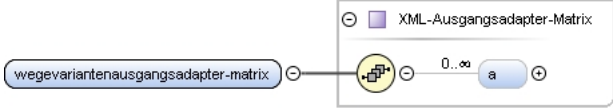


Model	a*
Children	a
Instance	<pre>&lt;verkehrsmitteltypausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/verkehrsmitteltypausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="verkehrsmitteltypausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

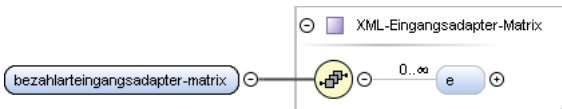
### Element XML-Tarifmodul-Item / wegevarianteneingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;wegevarianteneingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/wegevarianteneingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="wegevarianteneingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / wegevariantenausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;wegevariantenausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/wegevariantenausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="wegevariantenausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

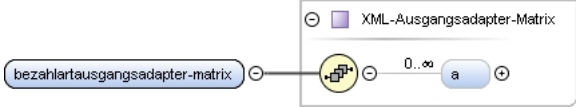
### Element XML-Tarifmodul-Item / bezahlarteingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e

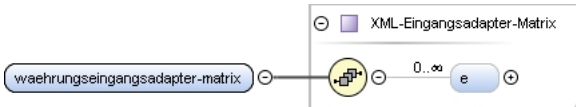


Instance	<pre>&lt;bezahlarteingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/bezahlarteingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="bezahlarteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

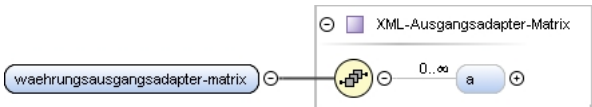
## Element XML-Tarifmodul-Item / bezahlartausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the structure of the XML-Ausgangsadapter-Matrix element. It consists of a root element 'bezahlartausgangsadapter-matrix' which contains a complex content model. This model is represented by a yellow circle with a plus sign and a minus sign, indicating a complex type. Inside this circle, there is a blue circle labeled 'a', representing the child element 'a'. The cardinality '0..∞' is shown next to the 'a' element, indicating that it can occur zero or more times.
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;bezahlartausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/bezahlartausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="bezahlartausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / waehrungseingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the structure of the XML-Eingangsadapter-Matrix element. It consists of a root element 'waehrungseingangsadapter-matrix' which contains a complex content model. This model is represented by a yellow circle with a plus sign and a minus sign, indicating a complex type. Inside this circle, there is a blue circle labeled 'e', representing the child element 'e'. The cardinality '0..∞' is shown next to the 'e' element, indicating that it can occur zero or more times.
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;waehrungseingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/waehrungseingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="waehrungseingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / waehrungsausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the structure of the XML-Ausgangsadapter-Matrix element. It consists of a root element 'waehrungsausgangsadapter-matrix' which contains a complex content model. This model is represented by a yellow circle with a plus sign and a minus sign, indicating a complex type. Inside this circle, there is a blue circle labeled 'a', representing the child element 'a'. The cardinality '0..∞' is shown next to the 'a' element, indicating that it can occur zero or more times.
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;waehrungsausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/waehrungsausgangsadapter-matrix&gt;</pre>



Source	<code>&lt;xs:element name="waehrungsausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / zahlungsintervalleingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;zahlungsintervalleingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/zahlungsintervalleingangsadapter-matrix&gt;</pre>
Source	<code>&lt;xs:element name="zahlungsintervalleingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / zahlungsintervallausgangsadapter-matrix

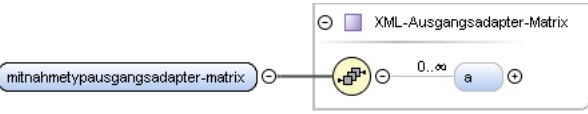
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;zahlungsintervallausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/zahlungsintervallausgangsadapter-matrix&gt;</pre>
Source	<code>&lt;xs:element name="zahlungsintervallausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / mitnahmetypeingangsadapter-matrix

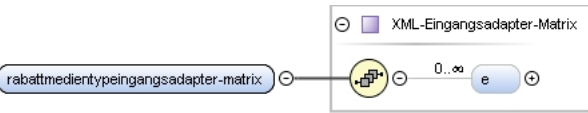
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;mitnahmetypeingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/mitnahmetypeingangsadapter-matrix&gt;</pre>
Source	<code>&lt;xs:element name="mitnahmetypeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



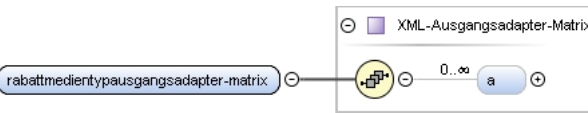
## Element XML-Tarifmodul-Item / mitnahmetypausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;mitnahmetypausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref="" {0,unbounded}&gt;&lt;/a&gt; &lt;/mitnahmetypausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="mitnahmetypausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Tarifmodul-Item / rabattmedientypeingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;rabattmedientypeingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref="" {0,unbounded}&gt;&lt;/e&gt; &lt;/rabattmedientypeingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedientypeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

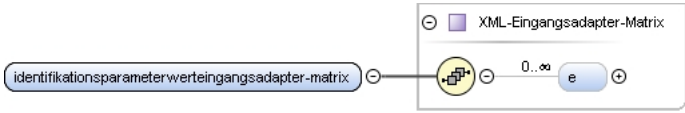
## Element XML-Tarifmodul-Item / rabattmedientypausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;rabattmedientypausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref="" {0,unbounded}&gt;&lt;/a&gt; &lt;/rabattmedientypausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="rabattmedientypausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

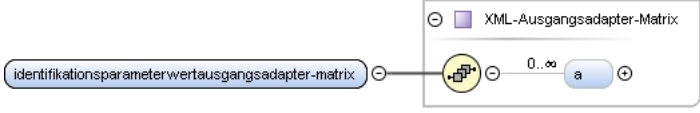
## Element XML-Tarifmodul-Item / identifikationsparameterwerteingangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
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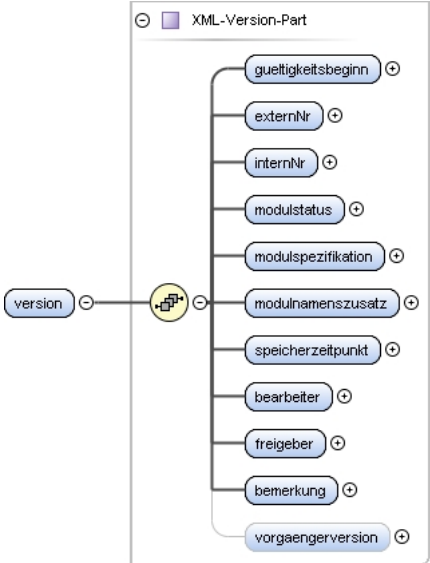


Diagram	
Type	XML-Eingangsadapter-Matrix
Properties	content: complex
Model	e*
Children	e
Instance	<pre>&lt;identifikationsparameterwerteingangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;e ref=""&gt;{0,unbounded}&lt;/e&gt; &lt;/identifikationsparameterwerteingangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="identifikationsparameterwerteingangsadapter-matrix" type="XML-Eingangsadapter- Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Tarifmodul-Item / identifikationsparameterwertausgangsadapter-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ausgangsadapter-Matrix
Properties	content: complex
Model	a*
Children	a
Instance	<pre>&lt;identifikationsparameterwertausgangsadapter-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;a ref=""&gt;{0,unbounded}&lt;/a&gt; &lt;/identifikationsparameterwertausgangsadapter-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="identifikationsparameterwertausgangsadapter-matrix" type="XML-Ausgangsadapter- Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-RNTarifmodul / version

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Version-Part
Properties	content: complex
Model	gueltigkeitsbeginn , externNr , internNr , modulstatus , modulspezifikation , modulnamenszusatz , speicherzeitpunkt , bearbeiter , freigeber , bemerkung , vorgaengerversion {0,1}
Children	bearbeiter, bemerkung, externNr, freigeber, gueltigkeitsbeginn, internNr, modulnamenszusatz, modulspezifikation, modulstatus, speicherzeitpunkt, vorgaengerversion
Instance	<pre>&lt;version xmlns="http://vdv/ka/pkm/2"&gt;   &lt;gueltigkeitsbeginn&gt;{1,1}&lt;/gueltigkeitsbeginn&gt;   &lt;externNr&gt;{1,1}&lt;/externNr&gt;   &lt;internNr&gt;{1,1}&lt;/internNr&gt;   &lt;modulstatus&gt;{1,1}&lt;/modulstatus&gt;   &lt;modulspezifikation&gt;{1,1}&lt;/modulspezifikation&gt;   &lt;modulnamenszusatz&gt;{1,1}&lt;/modulnamenszusatz&gt;   &lt;speicherzeitpunkt&gt;{1,1}&lt;/speicherzeitpunkt&gt;   &lt;bearbeiter&gt;{1,1}&lt;/bearbeiter&gt;   &lt;freigeber&gt;{1,1}&lt;/freigeber&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;vorgaengerversion&gt;{0,1}&lt;/vorgaengerversion&gt; &lt;/version&gt;</pre>
Source	<xs:element name="version" type="XML-Version-Part" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RNTarifmodul / herausgeber

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Organisation-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Organisation-Part</li> </ul>
Properties	content: complex
Model	nr , name
Children	name, nr
Instance	<pre>&lt;herausgeber xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt; &lt;/herausgeber&gt;</pre>
Source	<xs:element name="herausgeber" type="XML-Organisation-Part" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RNTarifmodul / fachablauf

Namespace	http://vdv/ka/pkm/2
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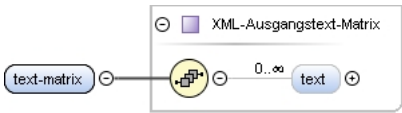
Diagram	
Type	XML-RNFachablauf-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Fachablauf-Part</li> <li>XML-RNFachablauf-Part</li> </ul>
Properties	content: complex
Model	produktmittlungsstart
Children	produktmittlungsstart
Instance	<pre>&lt;fachablauf xmlns="http://vdv/ka/pkm/2"&gt;   &lt;produktmittlungsstart&gt;{1,1}&lt;/produktmittlungsstart&gt; &lt;/fachablauf&gt;</pre>
Source	<code>&lt;xs:element name="fachablauf" type="XML-RNFachablauf-Part"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RNFachablauf-Part / produktmittlungsstart

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Ref11
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Properties	content: complex
Model	ref
Children	ref
Instance	<pre>&lt;produktmittlungsstart xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{1,1}&lt;/ref&gt; &lt;/produktmittlungsstart&gt;</pre>
Source	<code>&lt;xs:element name="produktmittlungsstart" type="XML-Ref11"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Element XML-RNTarifmodul / text-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'text-matrix' element containing an 'XML-Ausgangstext-Matrix' container. Inside this container is a 'text' element. The cardinality is 0..∞.
Type	XML-Ausgangstext-Matrix
Properties	content: complex
Model	text*
Children	text
Instance	<pre>&lt;text-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;text ref="" {0, unbounded}&gt;&lt;/text&gt; &lt;/text-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RNTarifmodul / sprache-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Sprache-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Sprache-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item+			
Children	item			
Instance	<pre>&lt;sprache-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1, unbounded}&lt;/item&gt; &lt;/sprache-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="sprache-pool" type="XML-Sprache-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / eingangsschnittstelle-pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<p>The diagram illustrates the structure of the XML-Eingangsschnittstelle-Pool. It is a container element that contains an XML-Pool (extension base). Inside the XML-Pool, there are two components: a sequence of 'Attributes' (indicated by a circle with '@') and a sequence of 'item' elements (indicated by a circle with '0..∞'). The 'Attributes' component contains a 'key' attribute (indicated by a circle with '@'). The 'item' component is a sequence of elements. A label 'eingangsschnittstelle-pool' points to the container element.</p>			
Type	XML-Eingangsschnittstelle-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;eingangsschnittstelle-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/eingangsschnittstelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="eingangsschnittstelle-pool" type="XML-Eingangsschnittstelle-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / ausgangsschnittstelle-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph LR     subgraph XML_Ausgangsschnittstelle_Pool [XML-Ausgangsschnittstelle-Pool]         subgraph XML_Eingangsschnittstelle_Pool [XML-Eingangsschnittstelle-Pool (restriction base)]             subgraph XML_Pool [XML-Pool (extension base)]                 subgraph Attributes                     key[key]                 end                 item1[item]                 item2[item]             end         end     end     ausgangsschnittstelle_pool((ausgangsschnittstelle-pool)) --- XML_Ausgangsschnittstelle_Pool</pre>			
Type	XML-Ausgangsschnittstelle-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool<ul style="list-style-type: none"><li>XML-Ausgangsschnittstelle-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangsschnittstelle-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsschnittstelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangsschnittstelle-pool" type="XML-Ausgangsschnittstelle-Pool" /&gt;</pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-RNTarifmodul / ausgangskontext-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Ausgangskontext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangskontext-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangskontext-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangskontext-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="ausgangskontext-pool" type="XML-Ausgangskontext-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / datentabelle-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Datentabelle-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Datentabelle-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;datentabelle-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/datentabelle-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="datentabelle-pool" type="XML-Datentabelle-Pool"/>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-RNTarifmodul / schritt-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Schritt-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Schritt-Pool</li> </ul>			
Properties	content: complex			
Model	item+			
Children	item			
Instance	<pre>&lt;schritt-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/schritt-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="schritt-pool" type="XML-Schritt-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / variable-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Variable-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Name-Pool</li> <li>XML-Variable-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			



Instance	<pre>&lt;variable-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/variable-pool&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="variable-pool" type="XML-Variable-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / funktion-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Funktion-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Funktion-Pool</li> </ul>			
Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;funktion-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/funktion-pool&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="funktion-pool" type="XML-Funktion-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / ausnahme-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Ausnahme-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> </ul>			



	<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool</li><li>XML-Ausnahme-Pool</li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;ausnahme-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausnahme-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausnahme-pool" type="XML-Ausnahme-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / auswahldaten-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Auswahldaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Auswahldaten-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;auswahldaten-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/auswahldaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="auswahldaten-pool" type="XML-Auswahldaten-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / auswahloption-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Auswahloption-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool<ul style="list-style-type: none"><li>XML-Auswahloption-Pool</li></ul></li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;auswahloption-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/auswahloption-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="auswahloption-pool" type="XML-Auswahloption-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / ausgangsdaten-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Ausgangsdaten-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Ausgangssequenz-Pool <ul style="list-style-type: none"> <li>XML-Ausgangsdaten-Pool</li> </ul> </li> </ul> </li> </ul>			



Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;ausgangsdaten-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/ausgangsdaten-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="ausgangsdaten-pool" type="XML-Ausgangsdaten-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / produktadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Produktadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Produktadapter-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;produktadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/produktadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="produktadapter-pool" type="XML-Produktadapter-Pool" />			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / identifikationsparameteradapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	XML-Identifikationsparameteradapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameteradapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;identifikationsparameteradapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/identifikationsparameteradapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="identifikationsparameteradapter-pool" type="XML-Identifikationsparameteradapter-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / tarifpunktadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Tarifpunktadapter-Pool. It is a complex type with a restriction base XML-Flaecheelement-Pool and an extension base XML-Pool. The XML-Pool base has an attribute key and a cardinality of 0..∞. The XML-Flaecheelement-Pool base has a cardinality of 0..∞. The XML-Tarifpunktadapter-Pool has a cardinality of 0..∞ and a key attribute.</p>			
Type	XML-Tarifpunktadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktadapter-pool" type="XML-Tarifpunktadapter-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / tarifpunktreferenzadapter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Tarifpunktreferenzadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktadapter-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktreferenzadapter-Pool</li></ul></li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifpunktreferenzadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifpunktreferenzadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifpunktreferenzadapter-pool" type="XML-Tarifpunktreferenzadapter-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / wegevariantenadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Wegevariantenadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Flaecheelement-Pool</li> <li>XML-Wegevariantenadapter-Pool</li> </ul>			



Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;wegevariantenadapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/wegevariantenadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="wegevariantenadapter-pool" type="XML-Wegevariantenadapter-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / linienadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Linienadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Linienadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;linienadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/linienadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="linienadapter-pool" type="XML-Linienadapter-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / verkehrsmitteltypadapter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Verkehrsmitteltypadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmitteltypadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;verkehrsmitteltypadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/verkehrsmitteltypadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="verkehrsmitteltypadapter-pool" type="XML-Verkehrsmitteltypadapter-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / bezahlartadapter-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Bezahlartadapter-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Bezahlartadapter-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;bezahlartadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt;</pre>



	</bezahlartadapter-pool>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="bezahlartadapter-pool" type="XML-Bezahlartadapter-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / waehrungsadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Waehrungsadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Waehrungsadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;waehrungsadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/waehrungsadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="waehrungsadapter-pool" type="XML-Waehrungsadapter-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / zahlungsintervalladapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	XML-Zahlungsintervalladapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Zahlungsintervalladapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;zahlungsintervalladapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/zahlungsintervalladapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="zahlungsintervalladapter-pool" type="XML-Zahlungsintervalladapter-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / mitnahmetypadapter-pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Mitnahmetypadapter-Pool. It is a pool containing an XML-Ausgangstext-Pool (restriction base) which contains an XML-Pool (extension base). The XML-Pool contains an Attributes container with a key attribute. The XML-Pool also contains a sequence of 0..∞ items. The XML-Mitnahmetypadapter-Pool contains a sequence of 0..∞ items.</p>			
Type	XML-Mitnahmetypadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Mitnahmetypadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;mitnahmetypadapter-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/mitnahmetypadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="mitnahmetypadapter-pool" type="XML-Mitnahmetypadapter-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / rabattmedientypadapter-pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	XML-Rabattmedientypadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Rabattmedientypadapter-Pool</li></ul></li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;rabattmedientypadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/rabattmedientypadapter-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="rabattmedientypadapter-pool" type="XML-Rabattmedientypadapter-Pool" /&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / modulkontextadapter-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Modulkontextadapter-Pool
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Modulkontextadapter-Pool</li></ul></li></ul></li></ul>
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;modulkontextadapter-pool key=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt;</pre>



	</modulkontextadapter-pool>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<xs:element name="modulkontextadapter-pool" type="XML-Modulkontextadapter-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / nummerninterpretation-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Nummerninterpretation-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Nummerninterpretation-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;nummerninterpretation-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/nummerninterpretation-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<xs:element name="nummerninterpretation-pool" type="XML-Nummerninterpretation-Pool"/>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / schluessel-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Schluessel-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NrName-Pool</li> <li>XML-Schluessel-Pool</li> </ul>			



Properties	content: complex			
Model	item*			
Children	item			
Instance	<pre>&lt;schluessel-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/schluessel-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="schluessel-pool" type="XML-Schluessel-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / tarifmodul-pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	XML-Tarifmodul-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tarifmodul-Pool</li></ul></li></ul>			
Properties	content:	complex		
Model	item*			
Children	item			
Instance	<pre>&lt;tarifmodul-pool key="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/tarifmodul-pool&gt;</pre>			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:element name="tarifmodul-pool" type="XML-Tarifmodul-Pool"/&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-RNTarifmodul / kommentar-pool

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-Kommentar-Pool		
Properties	content:	complex	
Model	item*		
Children	item		
Instance	<pre>&lt;kommentar-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/kommentar-pool&gt;</pre>		
Source	<pre>&lt;xs:element name="kommentar-pool" type="XML-Kommentar-Pool"/&gt;</pre>		



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-RNTarifmodul / signatur

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Signatur-Part
Properties	content: complex
Model	type , data
Children	data, type
Instance	<pre>&lt;signatur xmlns="http://vdv/ka/pkm/2"&gt;   &lt;type&gt;{1,1}&lt;/type&gt;   &lt;data&gt;{1,1}&lt;/data&gt; &lt;/signatur&gt;</pre>
Source	<xs:element name="signatur" type="XML-Signatur-Part" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-RNTarifmodul / annotation

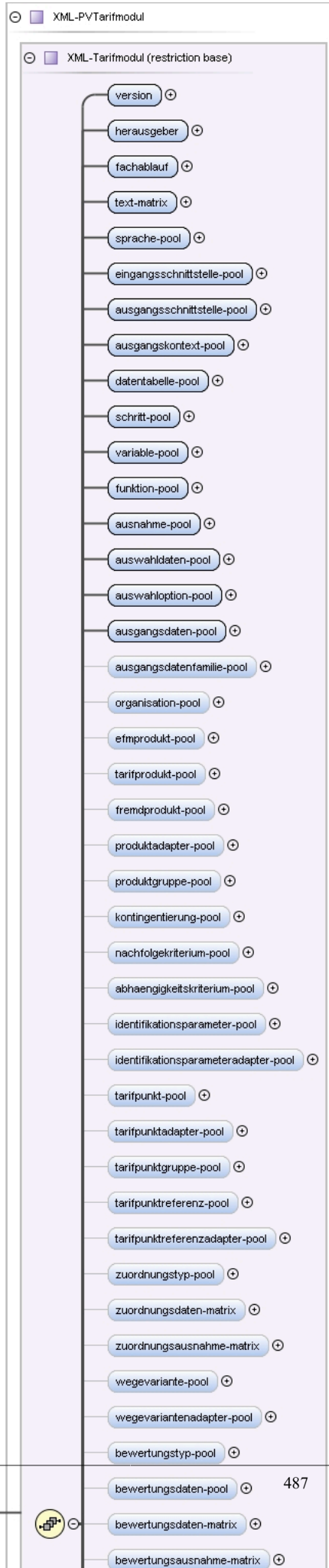
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Annotation-Part
Properties	content: complex
Model	data*
Children	data
Instance	<pre>&lt;annotation xmlns="http://vdv/ka/pkm/2"&gt;   &lt;data&gt;{0,unbounded}&lt;/data&gt; &lt;/annotation&gt;</pre>
Source	<xs:element name="annotation" type="XML-Annotation-Part" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element pvtm

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-PVTarifmodul
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Tarifmodul</li> <li>XML-PVTarifmodul</li> </ul>
Properties	content: complex
Model	version , herausgeber , fachablauf , text-matrix , sprache-pool , eingangsschnittstelle-pool , ausgangsschnittstelle-pool , ausgangskontext-pool , datentabelle-pool , schritt-pool , variable-pool , funktion-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , ausgangsdaten-pool , ausgangsdatenfamilie-pool , organisation-pool , efmprodukt-pool , tarifprodukt-pool , fremdprodukt-pool , produktgruppe-pool , kontingentierung-pool , nachfolgekriterium-pool , abhaengigkeitskriterium-pool , identifikationsparameter-pool , tarifpunkt-pool , tarifpunktgruppe-pool , tarifpunktreferenz-pool , zuordnungstyp-pool , zuordnungsdaten-matrix , zuordnungsausnahme-matrix , wegevariante-pool , bewertungstyp-pool , bewertungsdaten-pool , bewertungsdaten-matrix , bewertungsausnahme-matrix , linie-pool , verkehrsmitteltyp-pool , verkehrsmittellinienbezug-pool , bezahlart-pool , wahrung-pool , zahlungsintervall-pool , mitnahmetyp-pool , rabattmedientyp-pool , modulkontext-pool , spezialbedingung-pool , tagesbedingung-pool , tageszeitbedingung-pool , zeitraumbedingung-pool , tarifpunktbedingung-pool , bewertungsbedingung-pool , geosegmentbedingung-pool , verkehrsmittellinienbedingung-pool , bezahlartbedingung-pool , zahlungsintervallbedingung-pool , mitnahmebedingung-pool , rabattmedienbedingung-pool , modulkontextbedingung-pool , bifainterpretation-pool , nummerninterpretation-pool , bitleisteninterpretation-pool , raumnummerninterpretation-pool , schlussel-pool , kommentar-pool , signatur , annotation
Children	abhaengigkeitskriterium-pool , annotation , ausgangsdaten-pool , ausgangsdatenfamilie-pool , ausgangskontext-pool , ausgangsschnittstelle-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , bewertungsausnahme-matrix , bewertungsbedingung-pool , bewertungsdaten-matrix , bewertungsdaten-pool , bewertungstyp-pool , bezahlart-pool , bezahlartbedingung-pool , bifainterpretation-pool , bitleisteninterpretation-pool , datentabelle-pool , efmprodukt-pool , eingangsschnittstelle-pool , fachablauf , fremdprodukt-pool , funktion-pool , geosegmentbedingung-pool , herausgeber , identifikationsparameter-pool , kommentar-pool , kontingentierung-pool , linie-pool , mitnahmebedingung-pool , mitnahmetyp-pool , modulkontext-pool , modulkontextbedingung-pool , nachfolgekriterium-pool , nummerninterpretation-pool , organisation-pool , produktgruppe-pool , rabattmedienbedingung-pool , rabattmedientyp-pool , raumnummerninterpretation-pool , schlussel-pool , schritt-pool , signatur , spezialbedingung-pool , sprache-pool , tagesbedingung-pool , tageszeitbedingung-pool , tarifprodukt-pool , tarifpunkt-pool , tarifpunktbedingung-pool , tarifpunktgruppe-pool , tarifpunktreferenz-pool , text-matrix , variable-pool , verkehrsmittellinienbedingung-pool , verkehrsmittellinienbezug-pool , verkehrsmitteltyp-pool , version , wahrung-pool , wegevariante-pool , zahlungsintervall-pool , zahlungsintervallbedingung-pool , zeitraumbedingung-pool , zuordnungsausnahme-matrix , zuordnungsdaten-matrix , zuordnungstyp-pool
Instance	<pre> &lt;pvtm xmlns="http://vdv/ka/pkm/2"&gt;   &lt;version&gt;{1,1}&lt;/version&gt;   &lt;herausgeber&gt;{1,1}&lt;/herausgeber&gt;   &lt;fachablauf&gt;{1,1}&lt;/fachablauf&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;sprache-pool key=""&gt;{1,1}&lt;/sprache-pool&gt;   &lt;eingangsschnittstelle-pool key=""&gt;{1,1}&lt;/eingangsschnittstelle-pool&gt;   &lt;ausgangsschnittstelle-pool key=""&gt;{1,1}&lt;/ausgangsschnittstelle-pool&gt;   &lt;ausgangskontext-pool key=""&gt;{1,1}&lt;/ausgangskontext-pool&gt;   &lt;datentabelle-pool key=""&gt;{1,1}&lt;/datentabelle-pool&gt;   &lt;schritt-pool key=""&gt;{1,1}&lt;/schritt-pool&gt;   &lt;variable-pool key=""&gt;{1,1}&lt;/variable-pool&gt;   &lt;funktion-pool key=""&gt;{1,1}&lt;/funktion-pool&gt;   &lt;ausnahme-pool key=""&gt;{1,1}&lt;/ausnahme-pool&gt;   &lt;auswahldaten-pool key=""&gt;{1,1}&lt;/auswahldaten-pool&gt;   &lt;auswahloption-pool key=""&gt;{1,1}&lt;/auswahloption-pool&gt;   &lt;ausgangsdaten-pool key=""&gt;{1,1}&lt;/ausgangsdaten-pool&gt;   &lt;ausgangsdatenfamilie-pool key=""&gt;{1,1}&lt;/ausgangsdatenfamilie-pool&gt;   &lt;organisation-pool&gt;{1,1}&lt;/organisation-pool&gt;   &lt;efmprodukt-pool key=""&gt;{1,1}&lt;/efmprodukt-pool&gt;   &lt;tarifprodukt-pool key=""&gt;{1,1}&lt;/tarifprodukt-pool&gt;   &lt;fremdprodukt-pool key=""&gt;{1,1}&lt;/fremdprodukt-pool&gt;   &lt;produktgruppe-pool key=""&gt;{1,1}&lt;/produktgruppe-pool&gt;   &lt;kontingentierung-pool key=""&gt;{1,1}&lt;/kontingentierung-pool&gt;   &lt;nachfolgekriterium-pool key=""&gt;{1,1}&lt;/nachfolgekriterium-pool&gt;   &lt;abhaengigkeitskriterium-pool key=""&gt;{1,1}&lt;/abhaengigkeitskriterium-pool&gt;   &lt;identifikationsparameter-pool key=""&gt;{1,1}&lt;/identifikationsparameter-pool&gt;   &lt;tarifpunkt-pool key=""&gt;{1,1}&lt;/tarifpunkt-pool&gt;   &lt;tarifpunktgruppe-pool key=""&gt;{1,1}&lt;/tarifpunktgruppe-pool&gt;   &lt;tarifpunktreferenz-pool key=""&gt;{1,1}&lt;/tarifpunktreferenz-pool&gt;   &lt;zuordnungstyp-pool key=""&gt;{1,1}&lt;/zuordnungstyp-pool&gt;   &lt;zuordnungsdaten-matrix&gt;{1,1}&lt;/zuordnungsdaten-matrix&gt;   &lt;zuordnungsausnahme-matrix&gt;{1,1}&lt;/zuordnungsausnahme-matrix&gt;   &lt;wegevariante-pool key=""&gt;{1,1}&lt;/wegevariante-pool&gt;   &lt;bewertungstyp-pool key=""&gt;{1,1}&lt;/bewertungstyp-pool&gt;   &lt;bewertungsdaten-pool key=""&gt;{1,1}&lt;/bewertungsdaten-pool&gt;   &lt;bewertungsdaten-matrix&gt;{1,1}&lt;/bewertungsdaten-matrix&gt;   &lt;bewertungsausnahme-matrix&gt;{1,1}&lt;/bewertungsausnahme-matrix&gt;   &lt;linie-pool key=""&gt;{1,1}&lt;/linie-pool&gt;   &lt;verkehrsmitteltyp-pool key=""&gt;{1,1}&lt;/verkehrsmitteltyp-pool&gt;   &lt;verkehrsmittellinienbezug-pool key=""&gt;{1,1}&lt;/verkehrsmittellinienbezug-pool&gt;   &lt;bezahlart-pool key=""&gt;{1,1}&lt;/bezahlart-pool&gt;   &lt;wahrung-pool key=""&gt;{1,1}&lt;/wahrung-pool&gt;   &lt;zahlungsintervall-pool key=""&gt;{1,1}&lt;/zahlungsintervall-pool&gt;   &lt;mitnahmetyp-pool key=""&gt;{1,1}&lt;/mitnahmetyp-pool&gt; </pre>



	<pre> &lt;rabattmedientyp-pool key=""&gt;{1,1}&lt;/rabattmedientyp-pool&gt; &lt;modulkontext-pool key=""&gt;{1,1}&lt;/modulkontext-pool&gt; &lt;spezialbedingung-pool key=""&gt;{1,1}&lt;/spezialbedingung-pool&gt; &lt;tagesbedingung-pool key=""&gt;{1,1}&lt;/tagesbedingung-pool&gt; &lt;tageszeitbedingung-pool key=""&gt;{1,1}&lt;/tageszeitbedingung-pool&gt; &lt;zeitraumbedingung-pool key=""&gt;{1,1}&lt;/zeitraumbedingung-pool&gt; &lt;tarifpunktbedingung-pool key=""&gt;{1,1}&lt;/tarifpunktbedingung-pool&gt; &lt;bewertungsbedingung-pool key=""&gt;{1,1}&lt;/bewertungsbedingung-pool&gt; &lt;geosegmentbedingung-pool key=""&gt;{1,1}&lt;/geosegmentbedingung-pool&gt; &lt;verkehrsmittellinienbedingung-pool key=""&gt;{1,1}&lt;/verkehrsmittellinienbedingung-pool&gt; &lt;bezahlartbedingung-pool key=""&gt;{1,1}&lt;/bezahlartbedingung-pool&gt; &lt;zahlungsintervallbedingung-pool key=""&gt;{1,1}&lt;/zahlungsintervallbedingung-pool&gt; &lt;mitnahmebedingung-pool key=""&gt;{1,1}&lt;/mitnahmebedingung-pool&gt; &lt;rabattmedienbedingung-pool key=""&gt;{1,1}&lt;/rabattmedienbedingung-pool&gt; &lt;modulkontextbedingung-pool key=""&gt;{1,1}&lt;/modulkontextbedingung-pool&gt; &lt;bifainterpretation-pool key=""&gt;{1,1}&lt;/bifainterpretation-pool&gt; &lt;nummerninterpretation-pool key=""&gt;{1,1}&lt;/nummerninterpretation-pool&gt; &lt;bitleisteninterpretation-pool key=""&gt;{1,1}&lt;/bitleisteninterpretation-pool&gt; &lt;raumnummerninterpretation-pool key=""&gt;{1,1}&lt;/raumnummerninterpretation-pool&gt; &lt;schluessel-pool key=""&gt;{1,1}&lt;/schluessel-pool&gt; &lt;kommentar-pool&gt;{1,1}&lt;/kommentar-pool&gt; &lt;signatur&gt;{1,1}&lt;/signatur&gt; &lt;annotation&gt;{1,1}&lt;/annotation&gt; &lt;/pvtm&gt; </pre>
Source	<code>&lt;xs:element name="pvtm" type="XML-PVTarifmodul" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgruppe-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Produktgruppe-Item / element

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Properties	content: complex
Model	ref*
Children	ref
Instance	<pre> &lt;element xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ref&gt;{0,unbounded}&lt;/ref&gt; &lt;/element&gt; </pre>



Source	<code>&lt;xs:element name="element" type="XML-RefSet0N"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element pkm-testanfrage

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testanfrage
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testdaten <ul style="list-style-type: none"> <li>XML-Testanfrage</li> </ul> </li> </ul>
Properties	content: complex
Model	zeitpunkt , bemerkung , testfall-pool , testmodul-pool
Children	bemerkung, testfall-pool, testmodul-pool, zeitpunkt
Instance	<pre>&lt;pkm-testanfrage xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;testfall-pool&gt;{1,1}&lt;/testfall-pool&gt;   &lt;testmodul-pool&gt;{1,1}&lt;/testmodul-pool&gt; &lt;/pkm-testanfrage&gt;</pre>
Source	<code>&lt;xs:element name="pkm-testanfrage" type="XML-Testanfrage"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

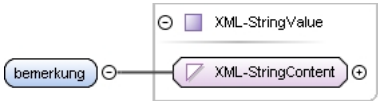
## Element XML-Testdaten / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime <ul style="list-style-type: none"> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul> </li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

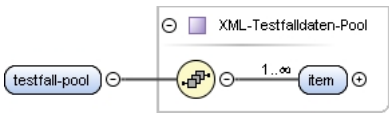
## Element XML-Testdaten / bemerkung

Namespace	http://vdv/ka/pkm/2
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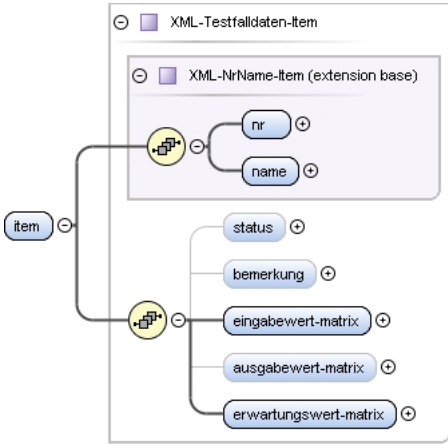


Diagram	 The diagram shows a box labeled 'XML-StringContent' with a purple icon. Inside the box is a smaller box labeled 'XML-StringValue' with a purple icon. A line connects the 'XML-StringContent' box to the 'XML-StringValue' box. The 'XML-StringContent' box has a 'bemerkung' label next to it.
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bemerkung" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten / testfall-pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a box labeled 'XML-Testfalldaten-Pool' with a purple icon. Inside the box is a smaller box labeled 'item' with a yellow icon. A line connects the 'XML-Testfalldaten-Pool' box to the 'item' box. The 'XML-Testfalldaten-Pool' box has a 'testfall-pool' label next to it. The 'item' box has a '1..∞' label next to it.
Type	XML-Testfalldaten-Pool
Properties	content: complex
Model	item+
Children	item
Instance	<code>&lt;testfall-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/testfall-pool&gt;</code>
Source	<code>&lt;xs:element name="testfall-pool" type="XML-Testfalldaten-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testfalldaten-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Element}
Diagram	 The diagram shows a box labeled 'XML-Testfalldaten-Item' with a purple icon. Inside the box is a smaller box labeled 'XML-NrName-Item (extension base)' with a purple icon. The 'XML-NrName-Item' box contains two sub-elements: 'nr' and 'name'. The 'XML-Testfalldaten-Item' box also contains three sub-elements: 'status', 'bemerkung', and 'eingabewert-matrix'. The 'eingabewert-matrix' box contains two sub-elements: 'ausgabewert-matrix' and 'erwartungswert-matrix'. The 'XML-Testfalldaten-Item' box has an 'item' label next to it. The 'XML-NrName-Item' box has a '1..∞' label next to it.
Type	XML-Testfalldaten-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testfalldaten-Item</li> </ul>
Properties	content: complex maxOccurs: unbounded
Model	nr, name, status{0,1}, bemerkung{0,1}, eingabewert-matrix, ausgabewert-matrix{0,1}, erwartungswert-matrix



Children	ausgabewert-matrix, bemerkung, eingabewert-matrix, erwartungswert-matrix, name, nr, status
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;status&gt;{0,1}&lt;/status&gt;   &lt;bemerkung&gt;{0,1}&lt;/bemerkung&gt;   &lt;eingabewert-matrix&gt;{1,1}&lt;/eingabewert-matrix&gt;   &lt;ausgabewert-matrix&gt;{0,1}&lt;/ausgabewert-matrix&gt;   &lt;erwartungswert-matrix&gt;{1,1}&lt;/erwartungswert-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Testfalldaten-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Testfalldaten-Item / status

Namespace	http://vdv/ka/pkm/2				
Diagram	<pre> graph LR     status((status)) --- XMLIntegerValue[XML-IntegerValue]     XMLIntegerValue --- XMLIntegerContent[XML-IntegerContent]   </pre>				
Type	XML-IntegerValue				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Source	<pre>&lt;xs:element name="status" type="XML-IntegerValue" minOccurs="0"/&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

### Element XML-Testfalldaten-Item / bemerkung

Namespace	http://vdv/ka/pkm/2				
Diagram	<pre> graph LR     bemerkung((bemerkung)) --- XMLStringValue[XML-StringValue]     XMLStringValue --- XMLStringContent[XML-StringContent]   </pre>				
Type	XML-StringValue				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Source	<pre>&lt;xs:element name="bemerkung" type="XML-StringValue" minOccurs="0"/&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

### Element XML-Testfalldaten-Item / eingabewert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> graph LR     eingabewertMatrix((eingabewert-matrix)) --- XMLTestdatenMatrix[XML-Testdaten-Matrix]     XMLTestdatenMatrix --- schnittstelle((schnittstelle))     schnittstelle --- 0..inf[0..∞]   </pre>
Type	XML-Testdaten-Matrix



Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;eingabewert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=""&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/eingabewert-matrix&gt;</pre>
Source	<pre>&lt;xs:element name="eingabewert-matrix" type="XML-Testdaten-Matrix"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Matrix / schnittstelle

Namespace	http://vdv/ka/pkm/2			
Annotations	{Sortiert nach erstem Attribut}			
Diagram				
Type	XML-Testdatenschnittstelle-Entry			
Properties	content:	complex		
	minOccurs:	0		
	maxOccurs:	unbounded		
Model	parameter+			
Children	parameter			
Instance	<pre>&lt;schnittstelle id="" xmlns="http://vdv/ka/pkm/2"&gt;   &lt;parameter nr=""&gt;{1,unbounded}&lt;/parameter&gt; &lt;/schnittstelle&gt;</pre>			
Attributes	QName	Type	Use	
	id	xs:unsignedShort	required	
Source	<pre>&lt;xs:element name="schnittstelle" type="XML-Testdatenschnittstelle-Entry" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

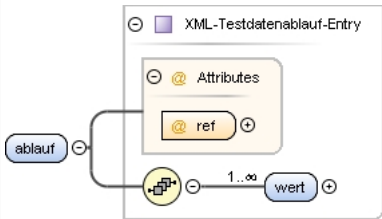
## Element XML-Testdatenschnittstelle-Entry / parameter

Namespace	http://vdv/ka/pkm/2		
Annotations	{Sortiert nach erstem Attribut}		
Diagram	<p>The diagram illustrates the structure of the XML-Testdatenparameter-Entry. It features a main container box labeled 'XML-Testdatenparameter-Entry'. Inside this box, there is an 'Attributes' section containing a single attribute named 'nr'. Below the attributes, there is a complex type element labeled 'ablauf' with a cardinality of '1..∞'. A 'parameter' element is connected to the container box, indicating its role in the overall structure.</p>		
Type	XML-Testdatenparameter-Entry		
Properties	content:	complex	
	maxOccurs:	unbounded	
Model	ablauf+		



Children	ablauf			
Instance	<pre>&lt;parameter nr=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;ablauf ref=" "&gt;{1,unbounded}&lt;/ablauf&gt; &lt;/parameter&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	nr	xs:unsignedShort	required	
Source	<pre>&lt;xs:element name="parameter" type="XML-Testdatenparameter-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>			
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Element XML-Testdatenparameter-Entry / ablauf

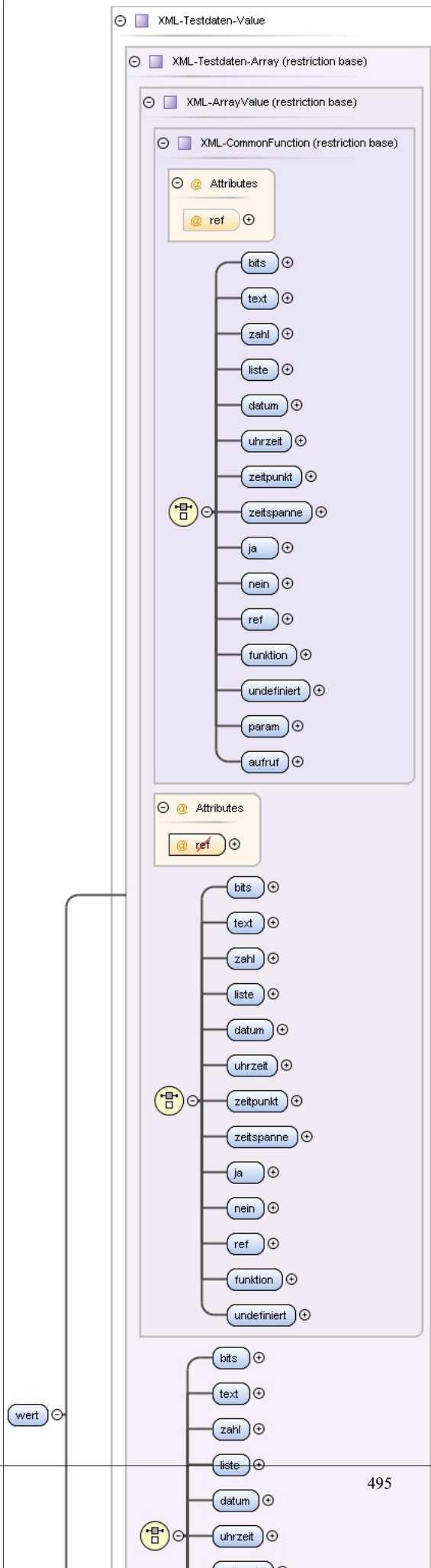
Namespace	http://vdv/ka/pkm/2											
Annotations	{Sortiert nach erstem Attribut (lexikographisch)}											
Diagram												
Type	XML-Testdatenablauf-Entry											
Properties	<table><tr><td>content:</td><td>complex</td></tr><tr><td>maxOccurs:</td><td>unbounded</td></tr></table>				content:	complex	maxOccurs:	unbounded				
content:	complex											
maxOccurs:	unbounded											
Model	wert+											
Children	wert											
Instance	<pre>&lt;ablauf ref=" " xmlns="http://vdv/ka/pkm/2"&gt;   &lt;wert&gt;{1,unbounded}&lt;/wert&gt; &lt;/ablauf&gt;</pre>											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Testablauf-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Testablauf-Ref	required				
QName	Type	Use										
ref	XML-Testablauf-Ref	required										
Source	<pre>&lt;xs:element name="ablauf" type="XML-Testdatenablauf-Entry" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Attribut (lexikographisch)}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>											
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Element XML-Testdatenablauf-Entry / wert

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-Testdaten-Value				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction <ul style="list-style-type: none"> <li>XML-ArrayValue <ul style="list-style-type: none"> <li>XML-Testdaten-Array <ul style="list-style-type: none"> <li>XML-Testdaten-Value</li> </ul> </li> </ul> </li> </ul> </li> </ul>				
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	maxOccurs:	unbounded
content:	complex				
maxOccurs:	unbounded				
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   undefiniert				
Children	bits, datum, ja, liste, nein, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne				
Instance	<pre>&lt;wert xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/wert&gt;</pre>				
Source	<code>&lt;xs:element name="wert" type="XML-Testdaten-Value" maxOccurs="unbounded"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Element XML-Testdaten-Array / bits

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-BinaryValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:hexBinary <ul style="list-style-type: none"> <li>XML-BinaryContent <ul style="list-style-type: none"> <li>XML-BinaryValue</li> </ul> </li> </ul> </li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<code>&lt;xs:element name="bits" type="XML-BinaryValue"/&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Element XML-Testdaten-Array / text

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	XML-StringValue		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>XML-StringContent <ul style="list-style-type: none"> <li>XML-StringValue</li> </ul> </li> </ul> </li> </ul>		
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> </table>	content:	complex
content:	complex		
Source	<code>&lt;xs:element name="text" type="XML-StringValue"/&gt;</code>		



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Element XML-Testdaten-Array / zahl

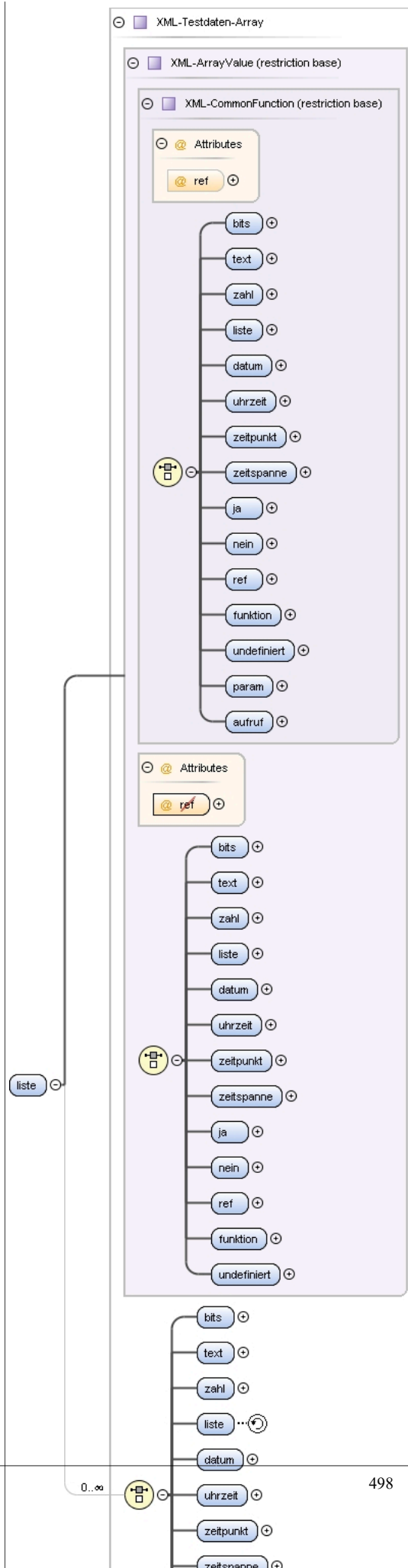
Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram shows a blue oval labeled 'zahl' connected by a line to a purple box. Inside the box, there is a purple square labeled 'XML-IntegerValue' and a purple rounded rectangle labeled 'XML-IntegerContent'.</p>
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:long</li> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Array / liste

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-Testdaten-Array
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> <li>XML-Testdaten-Array</li> </ul>
Properties	content: complex
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   undefiniert
Children	bits, datum, ja, liste, nein, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-Testdaten-Array"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Array / datum

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DateValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:date</li> <li>XML-DateContent</li> <li>XML-DateValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="datum" type="XML-DateValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Array / uhrzeit

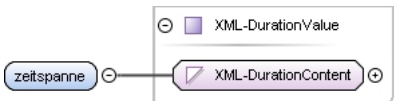
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time</li> <li>XML-TimeContent</li> <li>XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



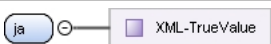
## Element XML-Testdaten-Array / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:dateTime</li> <li>• XML-DatetimeContent</li> <li>• XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

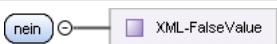
## Element XML-Testdaten-Array / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:duration</li> <li>• XML-DurationContent</li> <li>• XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Array / ja


Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Array / nein

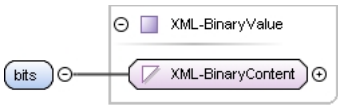
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd




## Element XML-Testdaten-Array / undefiniert

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue oval labeled 'undefiniert' connected by a line to a purple rectangle labeled 'XML-VoidValue'.
Type	XML-VoidValue
Properties	content: complex
Source	<code>&lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;</code>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

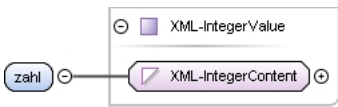
## Element XML-Testdaten-Value / bits

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue oval labeled 'bits' connected by a line to a purple rectangle labeled 'XML-BinaryValue'. Inside the 'XML-BinaryValue' rectangle is a purple rectangle labeled 'XML-BinaryContent'.
Type	XML-BinaryValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:hexBinary</li> <li>• XML-BinaryContent</li> <li>• XML-BinaryValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bits" type="XML-BinaryValue"/&gt;</code>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / text

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue oval labeled 'text' connected by a line to a purple rectangle labeled 'XML-StringValue'. Inside the 'XML-StringValue' rectangle is a purple rectangle labeled 'XML-StringContent'.
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• XML-StringContent</li> <li>• XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="text" type="XML-StringValue"/&gt;</code>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / zahl

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue oval labeled 'zahl' connected by a line to a purple rectangle labeled 'XML-IntegerValue'. Inside the 'XML-IntegerValue' rectangle is a purple rectangle labeled 'XML-IntegerContent'.
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:long</li> </ul>



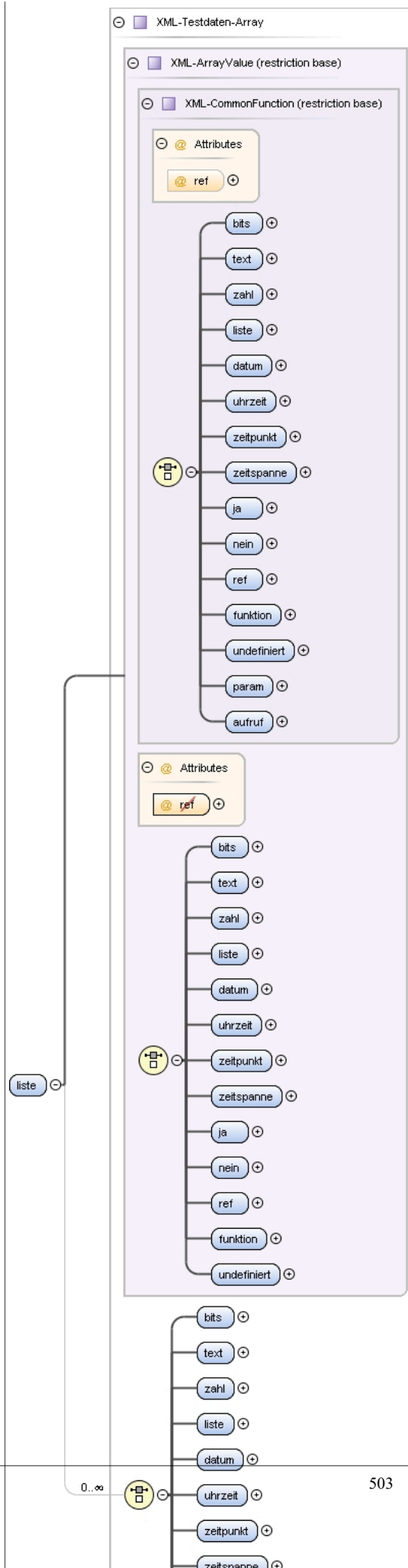
	<ul style="list-style-type: none"> <li>• XML-IntegerContent</li> <li>• XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zahl" type="XML-IntegerValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / liste

Namespace	http://vdv/ka/pkm/2
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Diagram



0..∞



Type	XML-Testdaten-Array
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> <li>XML-Testdaten-Array</li> </ul>
Properties	content: complex
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   undefiniert
Children	bits, datum, ja, liste, nein, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Instance	<pre>&lt;liste xmlns="http://vdv/ka/pkm/2"&gt;   &lt;bits&gt;{1,1}&lt;/bits&gt;   &lt;text&gt;{1,1}&lt;/text&gt;   &lt;zahl&gt;{1,1}&lt;/zahl&gt;   &lt;liste&gt;{1,1}&lt;/liste&gt;   &lt;datum&gt;{1,1}&lt;/datum&gt;   &lt;uhrzeit&gt;{1,1}&lt;/uhrzeit&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;zeitspanne&gt;{1,1}&lt;/zeitspanne&gt;   &lt;ja&gt;{1,1}&lt;/ja&gt;   &lt;nein&gt;{1,1}&lt;/nein&gt;   &lt;undefiniert&gt;{1,1}&lt;/undefiniert&gt; &lt;/liste&gt;</pre>
Source	<code>&lt;xs:element name="liste" type="XML-Testdaten-Array"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / datum

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DateValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:date</li> <li>XML-DateContent</li> <li>XML-DateValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="datum" type="XML-DateValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / uhrzeit

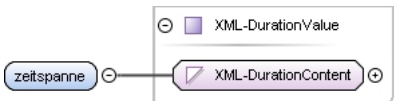
Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-TimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time</li> <li>XML-TimeContent</li> <li>XML-TimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



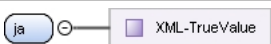
## Element XML-Testdaten-Value / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue rounded rectangle labeled 'zeitpunkt' connected by a line to a purple rounded rectangle labeled 'XML-DatetimeContent'. Above the 'XML-DatetimeContent' box is a legend entry: a purple square followed by the text 'XML-DatetimeValue'.
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:dateTime</li> <li>• XML-DatetimeContent</li> <li>• XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

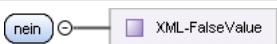
## Element XML-Testdaten-Value / zeitspanne

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue rounded rectangle labeled 'zeitspanne' connected by a line to a purple rounded rectangle labeled 'XML-DurationContent'. Above the 'XML-DurationContent' box is a legend entry: a purple square followed by the text 'XML-DurationValue'.
Type	XML-DurationValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:duration</li> <li>• XML-DurationContent</li> <li>• XML-DurationValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / ja


Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue rounded rectangle labeled 'ja' connected by a line to a purple rounded rectangle labeled 'XML-TrueValue'.
Type	XML-TrueValue
Properties	content: complex
Source	<code>&lt;xs:element name="ja" type="XML-TrueValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten-Value / nein


Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a blue rounded rectangle labeled 'nein' connected by a line to a purple rounded rectangle labeled 'XML-FalseValue'.
Type	XML-FalseValue
Properties	content: complex
Source	<code>&lt;xs:element name="nein" type="XML-FalseValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



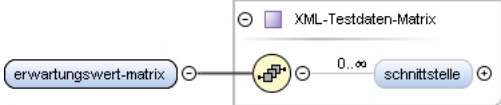
## Element XML-Testdaten-Value / undefiniert

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-VoidValue
Properties	content: complex
Source	<code>&lt;xs:element name="undefiniert" type="XML-VoidValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

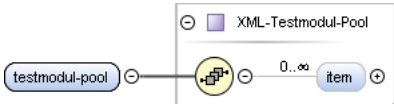
## Element XML-Testfalldaten-Item / ausgabewert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex minOccurs: 0
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;ausgabewert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=" "&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/ausgabewert-matrix&gt;</pre>
Source	<code>&lt;xs:element name="ausgabewert-matrix" type="XML-Testdaten-Matrix" minOccurs="0" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testfalldaten-Item / erwartungswert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;erwartungswert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=" "&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/erwartungswert-matrix&gt;</pre>
Source	<code>&lt;xs:element name="erwartungswert-matrix" type="XML-Testdaten-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testdaten / testmodul-pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	XML-Testmodul-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;testmodul-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/testmodul-pool&gt;</pre>
Source	<code>&lt;xs:element name="testmodul-pool" type="XML-Testmodul-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testmodul-Pool / item

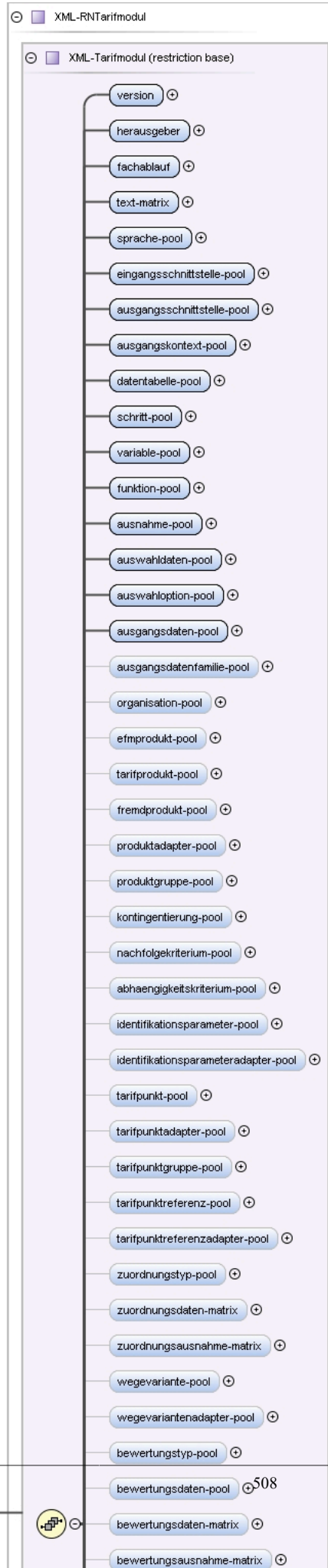
Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Element}
Diagram	
Type	XML-Testmodul-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testmodul-Item</li> </ul>
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	nr , name , moduldaten {0,1}
Children	moduldaten, name, nr
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;moduldaten&gt;{0,1}&lt;/moduldaten&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Testmodul-Item" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testmodul-Item / moduldaten

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	XML-RNTarifmodul
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Tarifmodul <ul style="list-style-type: none"> <li>XML-RNTarifmodul</li> </ul> </li> </ul>
Properties	content: complex minOccurs: 0
Model	version , herausgeber , fachablauf , text-matrix , sprache-pool , eingangsschnittstelle-pool , ausgangsschnittstelle-pool , ausgangskontext-pool , datentabelle-pool , schritt-pool , variable-pool , funktion-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , ausgangsdaten-pool , produktadapter-pool , identifikationsparameteradapter-pool , tarifpunktadapter-pool , tarifpunktreferenzadapter-pool , wegevariantenadapter-pool , linienadapter-pool , verkehrsmitteltypadapter-pool , bezahlartadapter-pool , waehrungsadapter-pool , zahlungsintervalladapter-pool , mitnahmetypadapter-pool , rabattmedientypadapter-pool , modulkontextadapter-pool , nummerninterpretation-pool , schluessel-pool , tarifmodul-pool , kommentar-pool , signatur , annotation
Children	annotation , ausgangsdaten-pool , ausgangskontext-pool , ausgangsschnittstelle-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , bezahlartadapter-pool , datentabelle-pool , eingangsschnittstelle-pool , fachablauf , funktion-pool , herausgeber , identifikationsparameteradapter-pool , kommentar-pool , linienadapter-pool , mitnahmetypadapter-pool , modulkontextadapter-pool , nummerninterpretation-pool , produktadapter-pool , rabattmedientypadapter-pool , schluessel-pool , schritt-pool , signatur , sprache-pool , tarifmodul-pool , tarifpunktadapter-pool , tarifpunktreferenzadapter-pool , text-matrix , variable-pool , verkehrsmitteltypadapter-pool , version , waehrungsadapter-pool , wegevariantenadapter-pool , zahlungsintervalladapter-pool
Instance	<pre> &lt;moduldaten xmlns="http://vdv/ka/pkm/2"&gt;   &lt;version&gt;{1,1}&lt;/version&gt;   &lt;herausgeber&gt;{1,1}&lt;/herausgeber&gt;   &lt;fachablauf&gt;{1,1}&lt;/fachablauf&gt;   &lt;text-matrix&gt;{1,1}&lt;/text-matrix&gt;   &lt;sprache-pool key=" "&gt;{1,1}&lt;/sprache-pool&gt;   &lt;eingangsschnittstelle-pool key=" "&gt;{1,1}&lt;/eingangsschnittstelle-pool&gt;   &lt;ausgangsschnittstelle-pool key=" "&gt;{1,1}&lt;/ausgangsschnittstelle-pool&gt;   &lt;ausgangskontext-pool key=" "&gt;{1,1}&lt;/ausgangskontext-pool&gt;   &lt;datentabelle-pool key=" "&gt;{1,1}&lt;/datentabelle-pool&gt;   &lt;schritt-pool key=" "&gt;{1,1}&lt;/schritt-pool&gt;   &lt;variable-pool key=" "&gt;{1,1}&lt;/variable-pool&gt;   &lt;funktion-pool key=" "&gt;{1,1}&lt;/funktion-pool&gt;   &lt;ausnahme-pool key=" "&gt;{1,1}&lt;/ausnahme-pool&gt;   &lt;auswahldaten-pool key=" "&gt;{1,1}&lt;/auswahldaten-pool&gt;   &lt;auswahloption-pool key=" "&gt;{1,1}&lt;/auswahloption-pool&gt;   &lt;ausgangsdaten-pool key=" "&gt;{1,1}&lt;/ausgangsdaten-pool&gt;   &lt;produktadapter-pool key=" "&gt;{1,1}&lt;/produktadapter-pool&gt;   &lt;identifikationsparameteradapter-pool key=" "&gt;{1,1}&lt;/identifikationsparameteradapter-pool&gt;   &lt;tarifpunktadapter-pool key=" "&gt;{1,1}&lt;/tarifpunktadapter-pool&gt;   &lt;tarifpunktreferenzadapter-pool key=" "&gt;{1,1}&lt;/tarifpunktreferenzadapter-pool&gt;   &lt;wegevariantenadapter-pool key=" "&gt;{1,1}&lt;/wegevariantenadapter-pool&gt;   &lt;linienadapter-pool key=" "&gt;{1,1}&lt;/linienadapter-pool&gt;   &lt;verkehrsmitteltypadapter-pool key=" "&gt;{1,1}&lt;/verkehrsmitteltypadapter-pool&gt;   &lt;bezahlartadapter-pool key=" "&gt;{1,1}&lt;/bezahlartadapter-pool&gt;   &lt;waehrungsadapter-pool key=" "&gt;{1,1}&lt;/waehrungsadapter-pool&gt;   &lt;zahlungsintervalladapter-pool key=" "&gt;{1,1}&lt;/zahlungsintervalladapter-pool&gt;   &lt;mitnahmetypadapter-pool key=" "&gt;{1,1}&lt;/mitnahmetypadapter-pool&gt;   &lt;rabattmedientypadapter-pool key=" "&gt;{1,1}&lt;/rabattmedientypadapter-pool&gt;   &lt;modulkontextadapter-pool key=" "&gt;{1,1}&lt;/modulkontextadapter-pool&gt;   &lt;nummerninterpretation-pool key=" "&gt;{1,1}&lt;/nummerninterpretation-pool&gt;   &lt;schluessel-pool key=" "&gt;{1,1}&lt;/schluessel-pool&gt;   &lt;tarifmodul-pool key=" "&gt;{1,1}&lt;/tarifmodul-pool&gt;   &lt;kommentar-pool&gt;{1,1}&lt;/kommentar-pool&gt;   &lt;signatur&gt;{1,1}&lt;/signatur&gt;   &lt;annotation&gt;{1,1}&lt;/annotation&gt; &lt;/moduldaten&gt; </pre>
Source	<xs:element name="moduldaten" type="XML-RNTarifmodul" minOccurs="0" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testanfrage / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime <ul style="list-style-type: none"> <li>XML-DatetimeContent</li> </ul> </li> </ul>



	<ul style="list-style-type: none"> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testanfrage / bemerkung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bemerkung" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testanfrage / testfall-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testfallanfrage-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testfalldaten-Pool</li> <li>XML-Testfallanfrage-Pool</li> </ul>
Properties	content: complex
Model	item+
Children	item
Instance	<pre>&lt;testfall-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/testfall-pool&gt;</pre>
Source	<code>&lt;xs:element name="testfall-pool" type="XML-Testfallanfrage-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testfallanfrage-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Element}



Diagram	
Type	XML-Testfallanfrage-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testfalldaten-Item</li> <li>XML-Testfallanfrage-Item</li> </ul>
Properties	content: complex maxOccurs: unbounded
Model	nr , name , eingabewert-matrix , erwartungswert-matrix
Children	eingabewert-matrix, erwartungswert-matrix, name, nr
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;eingabewert-matrix&gt;{1,1}&lt;/eingabewert-matrix&gt;   &lt;erwartungswert-matrix&gt;{1,1}&lt;/erwartungswert-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Testfallanfrage-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

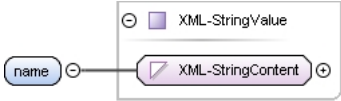
## Element XML-Testfallanfrage-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<pre>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</pre>

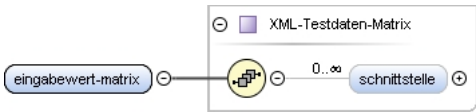


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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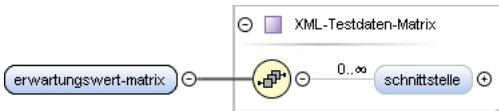
### Element XML-Testfallanfrage-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Testfallanfrage-Item / eingabewert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;eingabewert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=""&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/eingabewert-matrix&gt;</pre>
Source	<code>&lt;xs:element name="eingabewert-matrix" type="XML-Testdaten-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

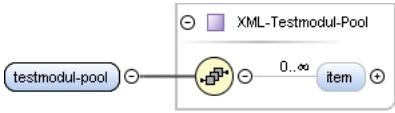
### Element XML-Testfallanfrage-Item / erwartungswert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;erwartungswert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=""&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/erwartungswert-matrix&gt;</pre>
Source	<code>&lt;xs:element name="erwartungswert-matrix" type="XML-Testdaten-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

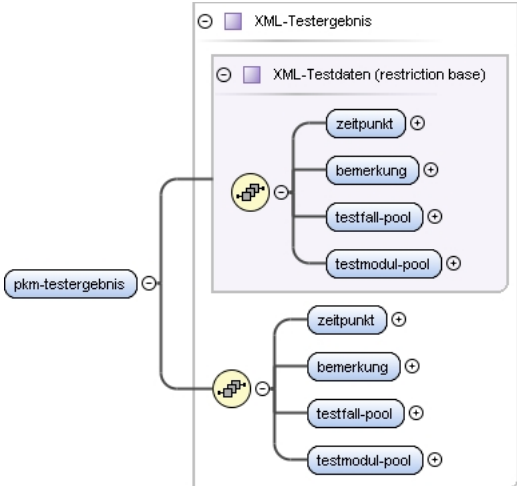
### Element XML-Testanfrage / testmodul-pool

Namespace	http://vdv/ka/pkm/2
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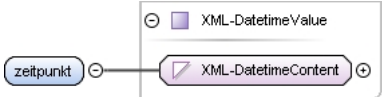


Diagram	 The diagram shows the 'testmodul-pool' element connected to a container box labeled 'XML-Testmodul-Pool'. Inside this box, there is a multiplicity indicator '0..∞' connected to the 'item' element.
Type	XML-Testmodul-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;testmodul-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/testmodul-pool&gt;</pre>
Source	<pre>&lt;xs:element name="testmodul-pool" type="XML-Testmodul-Pool"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element pkm-testergebnis

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'pkm-testergebnis' element connected to a container box labeled 'XML-Testergebnis'. Inside this box, there is a restriction base 'XML-Testdaten (restriction base)' which contains four elements: 'zeitpunkt', 'bemerkung', 'testfall-pool', and 'testmodul-pool'. The 'pkm-testergebnis' element is also connected to a multiplicity indicator '1..1'.
Type	XML-Testergebnis
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testdaten</li> <li>XML-Testergebnis</li> </ul>
Properties	content: complex
Model	zeitpunkt , bemerkung , testfall-pool , testmodul-pool
Children	bemerkung, testfall-pool, testmodul-pool, zeitpunkt
Instance	<pre>&lt;pkm-testergebnis xmlns="http://vdv/ka/pkm/2"&gt;   &lt;zeitpunkt&gt;{1,1}&lt;/zeitpunkt&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;testfall-pool&gt;{1,1}&lt;/testfall-pool&gt;   &lt;testmodul-pool&gt;{1,1}&lt;/testmodul-pool&gt; &lt;/pkm-testergebnis&gt;</pre>
Source	<pre>&lt;xs:element name="pkm-testergebnis" type="XML-Testergebnis"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testergebnis / zeitpunkt

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows the 'zeitpunkt' element connected to a container box labeled 'XML-DatetimeValue'. Inside this box, there is an 'XML-DatetimeContent' element.



Type	XML-DatetimeValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime</li> <li>XML-DatetimeContent</li> <li>XML-DatetimeValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testergebnis / bemerkung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="bemerkung" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testergebnis / testfall-pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testfallergebnis-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testfalldaten-Pool</li> <li>XML-Testfallergebnis-Pool</li> </ul>
Properties	content: complex
Model	item+
Children	item
Instance	<code>&lt;testfall-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{1,unbounded}&lt;/item&gt; &lt;/testfall-pool&gt;</code>
Source	<code>&lt;xs:element name="testfall-pool" type="XML-Testfallerergebnis-Pool"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testfallergebnis-Pool / item

Namespace	http://vdv/ka/pkm/2
Annotations	{Sortiert nach erstem Element}



Diagram	
Type	XML-Testfallergebnis-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testfalldaten-Item</li> <li>XML-Testfallergebnis-Item</li> </ul>
Properties	content: complex maxOccurs: unbounded
Model	nr , name , status , bemerkung , eingabewert-matrix , ausgabewert-matrix , erwartungswert-matrix
Children	ausgabewert-matrix, bemerkung, eingabewert-matrix, erwartungswert-matrix, name, nr, status
Instance	<pre>&lt;item xmlns="http://vdv/ka/pkm/2"&gt;   &lt;nr&gt;{1,1}&lt;/nr&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;status&gt;{1,1}&lt;/status&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;eingabewert-matrix&gt;{1,1}&lt;/eingabewert-matrix&gt;   &lt;ausgabewert-matrix&gt;{1,1}&lt;/ausgabewert-matrix&gt;   &lt;erwartungswert-matrix&gt;{1,1}&lt;/erwartungswert-matrix&gt; &lt;/item&gt;</pre>
Source	<pre>&lt;xs:element name="item" type="XML-Testfallergebnis-Item" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

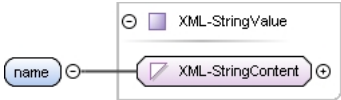
## Element XML-Testfallergebnis-Item / nr

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue

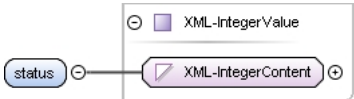


Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="nr" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

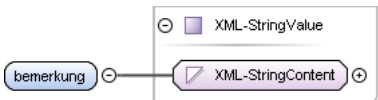
### Element XML-Testfallergebnis-Item / name

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="name" type="XML-StringValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Testfallergebnis-Item / status

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-IntegerValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>
Properties	content: complex
Source	<code>&lt;xs:element name="status" type="XML-IntegerValue"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Testfallergebnis-Item / bemerkung

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>



Properties	content: complex
Source	<code>&lt;xs:element name="bemerkung" type="XML-StringValue" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Testfallergebnis-Item / eingabewert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;eingabewert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=""&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/eingabewert-matrix&gt;</pre>
Source	<code>&lt;xs:element name="eingabewert-matrix" type="XML-Testdaten-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Element XML-Testfallergebnis-Item / ausgabewert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;ausgabewert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=""&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/ausgabewert-matrix&gt;</pre>
Source	<code>&lt;xs:element name="ausgabewert-matrix" type="XML-Testdaten-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

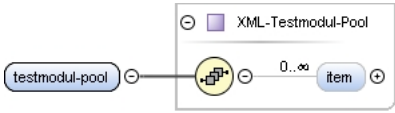
### Element XML-Testfallergebnis-Item / erwartungswert-matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testdaten-Matrix
Properties	content: complex
Model	schnittstelle*
Children	schnittstelle
Instance	<pre>&lt;erwartungswert-matrix xmlns="http://vdv/ka/pkm/2"&gt;   &lt;schnittstelle id=""&gt;{0,unbounded}&lt;/schnittstelle&gt; &lt;/erwartungswert-matrix&gt;</pre>



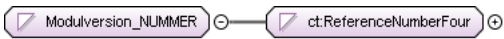
Source	<code>&lt;xs:element name="erwartungswert-matrix" type="XML-Testdaten-Matrix" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Element XML-Testergebnis / testmodul-pool


Namespace	http://vdv/ka/pkm/2
Diagram	
Type	XML-Testmodul-Pool
Properties	content: complex
Model	item*
Children	item
Instance	<pre>&lt;testmodul-pool xmlns="http://vdv/ka/pkm/2"&gt;   &lt;item&gt;{0, unbounded}&lt;/item&gt; &lt;/testmodul-pool&gt;</pre>
Source	<code>&lt;xs:element name="testmodul-pool" type="XML-Testmodul-Pool" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Simple Type(s)

### Simple Type pkm:Modulversion\_NUMMER

Namespace	http://vdv/ka/pkm/2				
Annotations	Die Modulversion_NUMMER identifiziert einen Ergebnisstand innerhalb eines Entwicklungszyklus. Eine gueltige Modulversion_NUMMER ist groeßer als 0.				
Diagram					
Type	tns:ReferenceNumberFour				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT4</li> <li>tns:ReferenceNumberFour</li> <li>pkm:Modulversion_NUMMER</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>4294967295</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	4294967295	minInclusive	0
maxInclusive	4294967295				
minInclusive	0				
Used by	Element pkm:TX_MODUL/modulversion				
Source	<pre>&lt;xs:simpleType name="Modulversion_NUMMER"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Die Modulversion_NUMMER identifiziert einen Ergebnisstand innerhalb eines     Entwicklungszyklus. Eine gueltige Modulversion_NUMMER ist groeßer als 0.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:ReferenceNumberFour" /&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd				

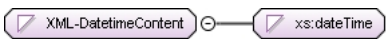
### Simple Type pkm:Modulstatus\_CODE

Namespace	http://vdv/ka/pkm/2
Annotations	Der Modulstatus_CODE gibt den Bearbeitungsstatus eines Produkt- oder Kontrollmoduls an.
Diagram	
Type	restriction of tns:ReferenceNumberOne




Type hierarchy	<ul style="list-style-type: none"><li>xs:unsignedInt<ul style="list-style-type: none"><li>tns:INT1<ul style="list-style-type: none"><li>tns:ReferenceNumberOne<ul style="list-style-type: none"><li>pkm:Modulstatus_CODE</li></ul></li></ul></li></ul></li></ul>															
Facets	<table><tr><td>maxInclusive</td><td>255</td><td></td></tr><tr><td>minInclusive</td><td>0</td><td></td></tr><tr><td>enumeration</td><td>0</td><td>Undefiniert</td></tr><tr><td>enumeration</td><td>1</td><td>Entwurf</td></tr><tr><td>enumeration</td><td>2</td><td>Freigegeben</td></tr></table>	maxInclusive	255		minInclusive	0		enumeration	0	Undefiniert	enumeration	1	Entwurf	enumeration	2	Freigegeben
maxInclusive	255															
minInclusive	0															
enumeration	0	Undefiniert														
enumeration	1	Entwurf														
enumeration	2	Freigegeben														
Used by	<table><tr><td>Element</td><td>pkm:TX_MODUL/modulstatus</td></tr></table>	Element	pkm:TX_MODUL/modulstatus													
Element	pkm:TX_MODUL/modulstatus															
Source	<pre>&lt;xs:simpleType name="Modulstatus_CODE"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Der Modulstatus_CODE gibt den Bearbeitungsstatus eines Produkt- oder     Kontrollmoduls an.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:ReferenceNumberOne"&gt;     &lt;xs:enumeration value="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Undefiniert&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Entwurf&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="2"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Freigegeben&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>															
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd															

## Simple Type XML-DatetimeContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of xs:dateTime
Facets	pattern [ ^\ . ] +
Used by	Complex Type XML-DatetimeValue
Source	<pre> &lt;xs:simpleType name="XML-DatetimeContent"&gt;   &lt;xs:restriction base="xs:dateTime"&gt;     &lt;xs:pattern value="^[^\ . ] +"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

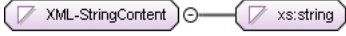
## Simple Type XML-IntegerContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	xs:long
Used by	Complex Type XML-IntegerValue
Source	<pre> &lt;xs:simpleType name="XML-IntegerContent"&gt;   &lt;xs:restriction base="xs:long" /&gt; &lt;/xs:simpleType&gt; </pre>

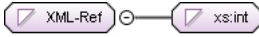


	<code>&lt;/xs:simpleType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Simple Type XML-StringContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	xs:string
Used by	Complex Type XML-StringValue
Source	<pre>&lt;xs:simpleType name="XML-StringContent"&gt;   &lt;xs:restriction base="xs:string"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Simple Type XML-Ref

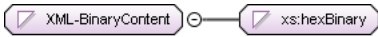
Namespace	http://vdv/ka/pkm/2						
Diagram							
Type	restriction of xs:int						
Facets	minInclusive 1						
Used by	<table border="1"> <tr> <td>Elements</td><td>XML-Ausgangssequenz-Entry/ref, XML-Ref01/ref, XML-Ref11/ref, XML-RefList0N/ref, XML-RefList1N/ref, XML-RefSet0N/ref, XML-RefSet1N/ref</td></tr> <tr> <td>Attributes</td><td>XML-ArrayValue/@ref, XML-Ausgangsadapter-Entry/@ref, XML-Ausgangsdaten-Entry/@ref, XML-Ausgangssequenz-Entry/@ref, XML-Ausgangstext-Entry/@ref, XML-Bewertungsbezug-Entry/@ref, XML-Bewertungsnach-Entry/@ref, XML-Bewertungstyp-Entry/@ref, XML-Bewertungsueber-Entry/@ref, XML-Bewertungsvon-Entry/@ref, XML-CommonFunction/@ref, XML-CompositeFunction/@ref, XML-Eingangsadapter-Entry/@ref, XML-Mitnahmeanzahl-Entry/@ref, XML-Pool/@key, XML-Preis Anpassung-Entry/@ref, XML-Zuordnungsausnahmezu-Entry/@ref, XML-Zuordnungsbezug-Entry/@ref, XML-Zuordnungsdaten zu-Entry/@ref, XML-Zuordnungstyp-Entry/@ref, XML-Zuordnungsvon-Entry/@ref, XML-Zuordnungszu-Entry/@ref</td></tr> <tr> <td>Complex Types</td><td>XML-Ausgangsadapter-Entry, XML-Ausgangsdaten-Entry, XML-Bewertungsueber-Entry, XML-Eingangsadapter-Entry, XML-ObjectValue, XML-TarifpunktfolgenexklusionValue, XML-TarifpunktfolgeninklusionValue, XML-Zuordnungszu-Entry</td></tr> </table>	Elements	XML-Ausgangssequenz-Entry/ref, XML-Ref01/ref, XML-Ref11/ref, XML-RefList0N/ref, XML-RefList1N/ref, XML-RefSet0N/ref, XML-RefSet1N/ref	Attributes	XML-ArrayValue/@ref, XML-Ausgangsadapter-Entry/@ref, XML-Ausgangsdaten-Entry/@ref, XML-Ausgangssequenz-Entry/@ref, XML-Ausgangstext-Entry/@ref, XML-Bewertungsbezug-Entry/@ref, XML-Bewertungsnach-Entry/@ref, XML-Bewertungstyp-Entry/@ref, XML-Bewertungsueber-Entry/@ref, XML-Bewertungsvon-Entry/@ref, XML-CommonFunction/@ref, XML-CompositeFunction/@ref, XML-Eingangsadapter-Entry/@ref, XML-Mitnahmeanzahl-Entry/@ref, XML-Pool/@key, XML-Preis Anpassung-Entry/@ref, XML-Zuordnungsausnahmezu-Entry/@ref, XML-Zuordnungsbezug-Entry/@ref, XML-Zuordnungsdaten zu-Entry/@ref, XML-Zuordnungstyp-Entry/@ref, XML-Zuordnungsvon-Entry/@ref, XML-Zuordnungszu-Entry/@ref	Complex Types	XML-Ausgangsadapter-Entry, XML-Ausgangsdaten-Entry, XML-Bewertungsueber-Entry, XML-Eingangsadapter-Entry, XML-ObjectValue, XML-TarifpunktfolgenexklusionValue, XML-TarifpunktfolgeninklusionValue, XML-Zuordnungszu-Entry
Elements	XML-Ausgangssequenz-Entry/ref, XML-Ref01/ref, XML-Ref11/ref, XML-RefList0N/ref, XML-RefList1N/ref, XML-RefSet0N/ref, XML-RefSet1N/ref						
Attributes	XML-ArrayValue/@ref, XML-Ausgangsadapter-Entry/@ref, XML-Ausgangsdaten-Entry/@ref, XML-Ausgangssequenz-Entry/@ref, XML-Ausgangstext-Entry/@ref, XML-Bewertungsbezug-Entry/@ref, XML-Bewertungsnach-Entry/@ref, XML-Bewertungstyp-Entry/@ref, XML-Bewertungsueber-Entry/@ref, XML-Bewertungsvon-Entry/@ref, XML-CommonFunction/@ref, XML-CompositeFunction/@ref, XML-Eingangsadapter-Entry/@ref, XML-Mitnahmeanzahl-Entry/@ref, XML-Pool/@key, XML-Preis Anpassung-Entry/@ref, XML-Zuordnungsausnahmezu-Entry/@ref, XML-Zuordnungsbezug-Entry/@ref, XML-Zuordnungsdaten zu-Entry/@ref, XML-Zuordnungstyp-Entry/@ref, XML-Zuordnungsvon-Entry/@ref, XML-Zuordnungszu-Entry/@ref						
Complex Types	XML-Ausgangsadapter-Entry, XML-Ausgangsdaten-Entry, XML-Bewertungsueber-Entry, XML-Eingangsadapter-Entry, XML-ObjectValue, XML-TarifpunktfolgenexklusionValue, XML-TarifpunktfolgeninklusionValue, XML-Zuordnungszu-Entry						
Source	<pre>&lt;xs:simpleType name="XML-Ref"&gt;   &lt;xs:restriction base="xs:int"&gt;     &lt;xs:minInclusive value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd						

## Simple Type XML-DurationContent


Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of xs:duration
Facets	pattern [^\\.]+
Used by	Complex Type XML-DurationValue
Source	<pre>&lt;xs:simpleType name="XML-DurationContent"&gt;   &lt;xs:restriction base="xs:duration"&gt;     &lt;xs:pattern value="[^\\.]+"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd




## Simple Type XML-BinaryContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	xs:hexBinary
Used by	Complex Type XML-BinaryValue
Source	<pre>&lt;xs:simpleType name="XML-BinaryContent"&gt;   &lt;xs:restriction base="xs:hexBinary"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Simple Type XML-DateContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of xs:date
Facets	pattern [ ^Z: ] *
Used by	Complex Type XML-DateValue
Source	<pre>&lt;xs:simpleType name="XML-DateContent"&gt;   &lt;xs:restriction base="xs:date"&gt;     &lt;xs:pattern value="[ ^Z: ] *"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Simple Type XML-TimeContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of xs:time
Facets	pattern [ ^\ . ] +
Used by	Complex Type XML-TimeValue
Source	<pre>&lt;xs:simpleType name="XML-TimeContent"&gt;   &lt;xs:restriction base="xs:time"&gt;     &lt;xs:pattern value="[ ^\ . ] +"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Simple Type XML-BooleanContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of xs:boolean
Facets	pattern [ ^01 ] +
Used by	Complex Type XML-BooleanValue
Source	<pre>&lt;xs:simpleType name="XML-BooleanContent"&gt;   &lt;xs:restriction base="xs:boolean"&gt;     &lt;xs:pattern value="[ ^01 ] +"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

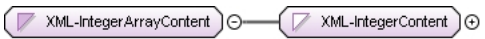


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Simple Type XML-PolygonContent

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	restriction of XML-IntegerArrayContent		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long <ul style="list-style-type: none"> <li>XML-IntegerContent <ul style="list-style-type: none"> <li>XML-IntegerArrayContent <ul style="list-style-type: none"> <li>XML-PolygonContent</li> </ul> </li> </ul> </li> </ul> </li> </ul>		
Facets	<table border="1"> <tr> <td>pattern</td> <td>((\d+\s+\d+\s+)*(\d+\s+\d+))?</td> </tr> </table>	pattern	((\d+\s+\d+\s+)*(\d+\s+\d+))?
pattern	((\d+\s+\d+\s+)*(\d+\s+\d+))?		
Used by	Complex Type XML-Geobezug-Part		
Source	<pre>&lt;xs:simpleType name="XML-PolygonContent"&gt;   &lt;xs:restriction base="XML-IntegerArrayContent"&gt;     &lt;xs:pattern value="((\d+\s+\d+\s+)*(\d+\s+\d+))?" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Simple Type XML-IntegerArrayContent

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	list of XML-IntegerContent
Used by	Simple Type XML-PolygonContent
Source	<pre>&lt;xs:simpleType name="XML-IntegerArrayContent"&gt;   &lt;xs:list itemType="XML-IntegerContent" /&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Simple Type XML-Testablauf-Ref

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	list of xs:byte
Used by	Attribute XML-Testdatenablauf-Entry/@ref
Source	<pre>&lt;xs:simpleType name="XML-Testablauf-Ref"&gt;   &lt;xs:list itemType="xs:byte" /&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type(s)

### Complex Type pkm:TX\_MODUL

Namespace	http://vdv/ka/pkm/2
Annotations	Ein TX_MODUL gilt für alle Transaktionsdatensätze zur Verteilung von Produkt- und Kontrollmodulen. Dieser Datensatz enthaelt Auszuege aus den Modul- und Versionsdaten eines Moduls.



Diagram	
Properties	abstract: true
Used by	Complex Types pkm:TX_MODULE_Bereitstellung, pkm:TX_MODULE_Daten, pkm:TX_MODULE_Lieferung
Model	modulgueltigkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung
Children	bemerkung, modulgueltigkeitsbeginn, modulnamenszusatz, modulstatus, modulversion, schnittstellenversion
Source	<pre> &lt;xs:complexType name="TX_MODULE" abstract="true"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ein TX_MODULE gilt für alle Transaktionsdatensätze zur Verteilung von Produkt- und Kontrollmodulen. Dieser Datensatz enthält Auszüge aus den Modul- und Versionsdaten eines Moduls.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="modulgueltigkeitsbeginn" type="ct:DateTimeCompact" /&gt;     &lt;xs:element name="modulversion" type="tns:Modulversion_NUMMER" /&gt;     &lt;xs:element name="modulstatus" type="tns:Modulstatus_CODE" /&gt;     &lt;xs:element name="schnittstellenversion" type="ion:PrintableString" /&gt;     &lt;xs:element name="modulnamenszusatz" type="ion:PrintableString" /&gt;     &lt;xs:element name="bemerkung" type="ion:PrintableString" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Complex Type pkm:TX\_MODULE\_Daten

Namespace	http://vdv/ka/pkm/2
Annotations	Ein TX_MODULE_Daten ist die Ausprägung eines TX_MODULE, der genau dann verwendet wird, wenn der Transaktionsdatensatz zur Verteilung von Produkt- bzw. Kontrollmodul ein entsprechendes Modul enthält.
Diagram	



Type	extension of pkm:TX_MODUL
Type hierarchy	<ul style="list-style-type: none"> <li>• pkm:TX_MODUL</li> <li>• pkm:TX_MODUL_Daten</li> </ul>
Used by	Element pkm:TXVPVTM_Type/modulinformationDaten
Model	modulgueltigkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung , pvtarifmodul
Children	bemerkung, modulgueltigkeitsbeginn, modulnamenszusatz, modulstatus, modulversion, pvtarifmodul, schnittstellenversion
Source	<pre> &lt;xs:complexType name="TX_MODUL_Daten"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ein TX_MODUL_Daten ist die Auspraegung eines TX_MODUL, der genau dann     verwendet wird, wenn der Transaktionsdatensatz zur Verteilung von Produkt- bzw. Kontrollmodul ein     entsprechendes Modul enthaelt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_MODUL"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="pvtarifmodul" type="xs:base64Binary" xmime:expectedContentTypes="application/gzip"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Dieses Element enthaelt die PKM Beschreibung in XML, deren Format in             pkm:XML-PVTarifmodul bzw. http://vdv/ka/pkm/2:XML-PVTarifmodul definiert wird. Die Daten liegen im             XML Format vor, die im gzip Format (RFC1952) komprimiert und anschliessend Base64 codiert sind. Um             die PKM Beschreibungsdaten zu erhalten, muss eine Dekodierung von Base64 nach Binary stattfinden.             Dieses Binaerformat ist dann gezippt und kann nach Umwandeln in eine Datei mit einer Standard-             Software auf Windows oder Unix entpackt werden. Das Einbetten der XML-Struktur in gezippten Base64             bietet zum einen den Vorteil der Komprimierung von ca. 10:1. Zum anderen ist ein weiterer Vorteil,             dass die XSD-Validierung nicht bei Annahme der Nachricht stattfindet sondern zu einem spaeteren             Zeitpunkt durchgefuehrt werden kann. Damit kann die Annahme eines PKM-Moduls synchron erfolgen.&lt;/             xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM_TX.xsd

## Complex Type pkm:TX\_MODUL\_Bereitstellung

Namespace	http://vdv/ka/pkm/2
Annotations	Ein TX_MODUL_Bereitstellung ist die Auspraegung eines TX_MODUL, wenn der Transaktionsdatensatz zur Verteilung von Produkt- bzw. Kontrollmodul kein Modul, sondern nur Informationen zum Download des entsprechenden Moduls enthaelt.
Diagram	<pre> classDiagram     class tns_TX_MODUL["tns:TX_MODUL (extension base)"] {         Abstract true         modulgueltigkeitsbeginn         modulversion         modulstatus         schnittstellenversion         modulnamenszusatz         bemerkung     }     class TX_MODUL_Bereitstellung {         Base Type tns:TX_MODUL         url         bereitstellungsdatum     }     tns_TX_MODUL &lt; -- TX_MODUL_Bereitstellung     TX_MODUL_Bereitstellung --&gt; tns_TX_MODUL : Extends     TX_MODUL_Bereitstellung --&gt; url : Contains     TX_MODUL_Bereitstellung --&gt; bereitstellungsdatum : Contains </pre>



Type	extension of pkm:TX_MODUL
Type hierarchy	<ul style="list-style-type: none"> <li>pkm:TX_MODUL</li> <li>pkm:TX_MODUL_Bereitstellung</li> </ul>
Used by	Element pkm:TXVPVTM_Type/modulinformationBereitstellung
Model	modulgueltigkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung , url , bereitstellungsdatum
Children	bemerkung, bereitstellungsdatum, modulgueltigkeitsbeginn, modulnamenszusatz, modulstatus, modulversion, schnittstellenversion, url
Source	<pre>&lt;xs:complexType name="TX_MODUL_Bereitstellung"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ein TX_MODUL_Bereitstellung ist die Auspraegung eines TX_MODUL, wenn der Transaktionsdatensatz zur Verteilung von Produkt- bzw. Kontrollmodul kein Modul, sondern nur Informationen zum Download des entsprechenden Moduls enthaelt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_MODUL"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="url" type="ion:PrintableString"/&gt;         &lt;xs:element name="bereitstellungsdatum" type="ct:DateCompact"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Complex Type pkm:TX\_MODUL\_Lieferung

Namespace	http://vdv/ka/pkm/2
Annotations	Ein TX_MODUL_Lieferung ist die Auspraegung eines TX_MODUL, wenn der Transaktionsdatensatz zur Verteilung von Produkt- bzw. Kontrollmodul kein Modul, sondern Angaben zur anderweitigen Lieferung des entsprechenden Moduls enthaelt.
Diagram	<pre> classDiagram     class tns_TX_MODUL {         modulgueltigkeitsbeginn ct.DateTimeCompact         modulversion tns.Modulversion_NUMMER         modulstatus tns.Modulstatus_CODE         schnittstellenversion ion.PrintableString         modulnamenszusatz ion.PrintableString         bemerkung ion.PrintableString     }     class TX_MODUL_Lieferung {         lieferart ion.PrintableString         senddatum ct.DateCompact     }     tns_TX_MODUL &lt; -- TX_MODUL_Lieferung   </pre>
Type	extension of pkm:TX_MODUL
Type hierarchy	<ul style="list-style-type: none"> <li>pkm:TX_MODUL</li> <li>pkm:TX_MODUL_Lieferung</li> </ul>
Used by	Element pkm:TXVPVTM_Type/modulinformationLieferung
Model	modulgueltigkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung , lieferart , senddatum
Children	bemerkung, lieferart, modulgueltigkeitsbeginn, modulnamenszusatz, modulstatus, modulversion, schnittstellenversion, senddatum



Source	<pre> &lt;xs:complexType name="TX_MODUL_Lieferung"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ein TX_MODUL_Lieferung ist die Auspraegung eines TX_MODUL, wenn der     Transaktionsdatensatz zur Verteilung von Produkt- bzw. Kontrollmodul kein Modul, sondern Angaben     zur anderweitigen Lieferung des entsprechenden Moduls enthaelt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_MODUL"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="lieferart" type="ion:PrintableString"/&gt;         &lt;xs:element name="sendedatum" type="ct:DateCompact"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Complex Type pkm:TXVPVTM\_Type

Namespace	http://vdv/ka/pkm/2
Annotations	<p>Verteilung von PV-Tarifmodulen, auf deren Basis die Preisberechnung fuer die ausgegebenen Berechtigungen erfolgt.</p> <p>Mit TXVPVTM werden Tarifmodule vom PV u.a. an das Produktclearing uebermittelt.</p> <p>Die Struktur enthaelt ergaenzende allgemeine Informationen zum Modul.</p> <p>Das Modul selbst kann entweder die eigentlichen Daten des Tarifmoduls enthalten oder nur Informationen zur Bereitstellung oder einer erfolgten Lieferung.</p>
Diagram	<pre> classDiagram     class TXVPVTM_Type {         Base Type     }     class TX_BASE_Type {         Base Type     }     class txbase {         Base Type     }     class modulinformationDaten {         Type tns:TX_MODUL_Daten     }     class modulinformationBereitstellung {         Type tns:TX_MODUL_Bereitstellung     }     class modulinformationLieferung {         Type tns:TX_MODUL_Lieferung     }     TXVPVTM_Type -- &gt; TX_BASE_Type     TXVPVTM_Type -- &gt; txbase     TXVPVTM_Type -- &gt; modulinformationDaten     TXVPVTM_Type -- &gt; modulinformationBereitstellung     TXVPVTM_Type -- &gt; modulinformationLieferung </pre>
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>pkm:TXVPVTM_Type</li> </ul>
Used by	Element pkm:TXVPVTM
Model	txbase , (modulinformationDaten   modulinformationBereitstellung   modulinformationLieferung)
Children	modulinformationBereitstellung, modulinformationDaten, modulinformationLieferung, txbase
Source	<pre> &lt;xs:complexType name="TXVPVTM_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Verteilung von PV-Tarifmodulen, auf deren Basis die Preisberechnung fuer     die ausgegebenen Berechtigungen erfolgt. Mit TXVPVTM werden Tarifmodule vom PV u.a. an das     Produktclearing uebermittelt. Die Struktur enthaelt ergaenzende allgemeine Informationen zum     Modul. Das Modul selbst kann entweder die eigentlichen Daten des Tarifmoduls enthalten oder nur     Informationen zur Bereitstellung oder einer erfolgten Lieferung.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="ion:TX_BASE_Type"&gt;       &lt;xs:choice&gt;         &lt;xs:element name="modulinformationDaten" type="tns:TX_MODUL_Daten"/&gt;         &lt;xs:element name="modulinformationBereitstellung" type="tns:TX_MODUL_Bereitstellung"/&gt;         &lt;xs:element name="modulinformationLieferung" type="tns:TX_MODUL_Lieferung"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

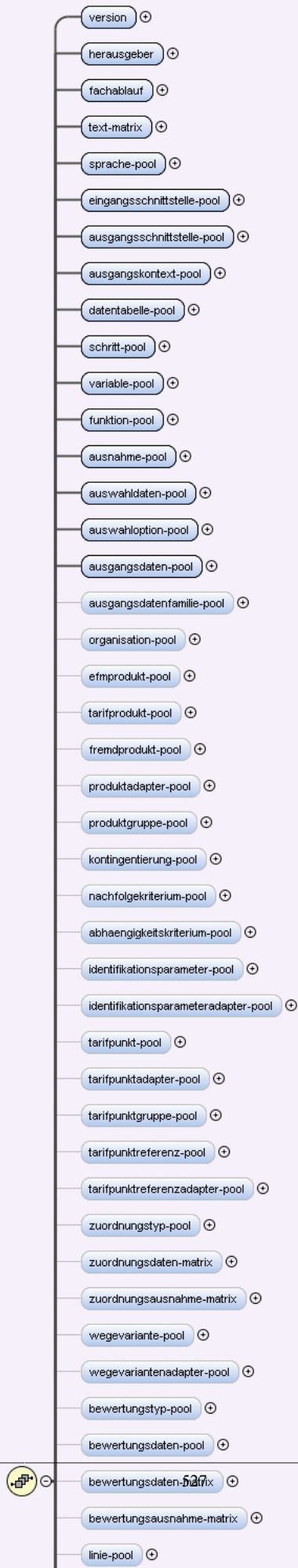
## Complex Type XML-RNTarifmodul

Namespace	http://vdv/ka/pkm/2
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Diagram

XML-Tarifmodul (restriction base)





Type	restriction of XML-Tarifmodul
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Tarifmodul</li> <li>XML-RNTarifmodul</li> </ul>
Used by	Elements XML-Testmodul-Item/moduldaten, rntm
Model	version , herausgeber , fachablauf , text-matrix , sprache-pool , eingangsschnittstelle-pool , ausgangsschnittstelle-pool , ausgangskontext-pool , datentabelle-pool , schritt-pool , variable-pool , funktion-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , ausgangsdaten-pool , produktadapter-pool , identifikationsparameteradapter-pool , tarifpunktadapter-pool , tarifpunktreferenzadapter-pool , wegevariantenadapter-pool , linienadapter-pool , verkehrsmitteltypadapter-pool , bezahlartadapter-pool , wahrungsadapter-pool , zahlungsintervalladapter-pool , mitnahmetypadapter-pool , rabattmedientypadapter-pool , modulkontextadapter-pool , nummerninterpretation-pool , schluessel-pool , tarifmodul-pool , kommentar-pool , signatur , annotation
Children	annotation, ausgangsdaten-pool, ausgangskontext-pool, ausgangsschnittstelle-pool, ausnahme-pool, auswahldaten-pool, auswahloption-pool, bezahlartadapter-pool, datentabelle-pool, eingangsschnittstelle-pool, fachablauf, funktion-pool, herausgeber, identifikationsparameteradapter-pool, kommentar-pool, linienadapter-pool, mitnahmetypadapter-pool, modulkontextadapter-pool, nummerninterpretation-pool, produktadapter-pool, rabattmedientypadapter-pool, schluessel-pool, schritt-pool, signatur, sprache-pool, tarifmodul-pool, tarifpunktadapter-pool, tarifpunktreferenzadapter-pool, text-matrix, variable-pool, verkehrsmitteltypadapter-pool, version, wahrungsadapter-pool, wegevariantenadapter-pool, zahlungsintervalladapter-pool
Source	<pre> &lt;xs:complexType name="XML-RNTarifmodul"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Tarifmodul"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="version" type="XML-Version-Part"/&gt;         &lt;xs:element name="herausgeber" type="XML-Organisation-Part"/&gt;         &lt;xs:element name="fachablauf" type="XML-RNFachablauf-Part"/&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;xs:element name="sprache-pool" type="XML-Sprache-Pool"/&gt;         &lt;xs:element name="eingangsschnittstelle-pool" type="XML-Eingangsschnittstelle-Pool"/&gt;         &lt;xs:element name="ausgangsschnittstelle-pool" type="XML-Ausgangsschnittstelle-Pool"/&gt;         &lt;xs:element name="ausgangskontext-pool" type="XML-Ausgangskontext-Pool"/&gt;         &lt;xs:element name="datentabelle-pool" type="XML-Datentabelle-Pool"/&gt;         &lt;xs:element name="schritt-pool" type="XML-Schritt-Pool"/&gt;         &lt;xs:element name="variable-pool" type="XML-Variable-Pool"/&gt;         &lt;xs:element name="funktion-pool" type="XML-Funktion-Pool"/&gt;         &lt;xs:element name="ausnahme-pool" type="XML-Ausnahme-Pool"/&gt;         &lt;xs:element name="auswahldaten-pool" type="XML-Auswahldaten-Pool"/&gt;         &lt;xs:element name="auswahloption-pool" type="XML-Auswahloption-Pool"/&gt;         &lt;xs:element name="ausgangsdaten-pool" type="XML-Ausgangsdaten-Pool"/&gt;         &lt;xs:element name="produktadapter-pool" type="XML-Produktadapter-Pool"/&gt;         &lt;xs:element name="identifikationsparameteradapter-pool" type="XML- Identifikationsparameteradapter-Pool"/&gt;         &lt;xs:element name="tarifpunktadapter-pool" type="XML-Tarifpunktadapter-Pool"/&gt;         &lt;xs:element name="tarifpunktreferenzadapter-pool" type="XML-Tarifpunktreferenzadapter-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifmodul

Namespace	http://vdv/ka/pkm/2
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Diagram





Used by	Complex Types XML-PVTTarifmodul, XML-RNTarifmodul
Model	<p>version, herausgeber, fachablauf, text-matrix, sprache-pool, eingangsschnittstelle-pool, ausgangsschnittstelle-pool, ausgangskontext-pool, datentabelle-pool, schritt-pool, variable-pool, funktion-pool, ausnahme-pool, auswahldaten-pool, auswahloption-pool, ausgangsdaten-pool, ausgangsdatenfamilie-pool{0,1}, organisation-pool{0,1}, efmprodukt-pool{0,1}, tarifprodukt-pool{0,1}, fremdprodukt-pool{0,1}, produktadapter-pool{0,1}, produktgruppe-pool{0,1}, kontingentierung-pool{0,1}, nachfolgekriterium-pool{0,1}, abhaengigkeitskriterium-pool{0,1}, identifikationsparameter-pool{0,1}, identifikationsparameteradapter-pool{0,1}, tarifpunkt-pool{0,1}, tarifpunktadapter-pool{0,1}, tarifpunktgruppe-pool{0,1}, tarifpunktreferenz-pool{0,1}, tarifpunktreferenzadapter-pool{0,1}, zuordnungstyp-pool{0,1}, zuordnungsdaten-matrix{0,1}, zuordnungsausnahme-matrix{0,1}, wegevariante-pool{0,1}, wegevariantenadapter-pool{0,1}, bewertungstyp-pool{0,1}, bewertungsdaten-pool{0,1}, bewertungsdaten-matrix{0,1}, bewertungsausnahme-matrix{0,1}, linie-pool{0,1}, linienadapter-pool{0,1}, verkehrsmitteltyp-pool{0,1}, verkehrsmittelpooladapter-pool{0,1}, verkehrsmittellinienbezug-pool{0,1}, bezahlart-pool{0,1}, bezahlartadapter-pool{0,1}, wachrung-pool{0,1}, wachrungsadapter-pool{0,1}, zahlungsintervall-pool{0,1}, zahlungsintervalladapter-pool{0,1}, mitnahmetyppool{0,1}, mitnahmetypadapter-pool{0,1}, rabattmedientyp-pool{0,1}, rabattmedientypadapter-pool{0,1}, modulkontext-pool{0,1}, modulkontextadapter-pool{0,1}, spezialbedingung-pool{0,1}, tagesbedingung-pool{0,1}, tageszeitbedingung-pool{0,1}, zeitraumbedingung-pool{0,1}, tarifpunktbedingung-pool{0,1}, bewertungsbedingung-pool{0,1}, geosegmentbedingung-pool{0,1}, verkehrsmittellinienbedingung-pool{0,1}, bezahlartbedingung-pool{0,1}, zahlungsintervallbedingung-pool{0,1}, mitnahmebedingung-pool{0,1}, rabattmedienbedingung-pool{0,1}, modulkontextbedingung-pool{0,1}, bifainterpretation-pool{0,1}, nummerninterpretation-pool, bitleisteninterpretation-pool{0,1}, raumnummerninterpretation-pool{0,1}, schlussel-pool, tarifmodul-pool{0,1}, kommentar-pool, signatur, annotation</p>
Children	<p>abhaengigkeitskriterium-pool, annotation, ausgangsdaten-pool, ausgangsdatenfamilie-pool, ausgangskontext-pool, ausgangsschnittstelle-pool, ausnahme-pool, auswahldaten-pool, auswahloption-pool, bewertungsausnahme-matrix, bewertungsbedingung-pool, bewertungsdaten-matrix, bewertungsdaten-pool, bewertungstyp-pool, bezahlart-pool, bezahlartadapter-pool, bezahlartbedingung-pool, bifainterpretation-pool, bitleisteninterpretation-pool, datentabelle-pool, efmprodukt-pool, eingangsschnittstelle-pool, fachablauf, fremdprodukt-pool, funktion-pool, geosegmentbedingung-pool, herausgeber, identifikationsparameter-pool, identifikationsparameteradapter-pool, kommentar-pool, kontingentierung-pool, linie-pool, linienadapter-pool, mitnahmebedingung-pool, mitnahmetyp-pool, mitnahmetypadapter-pool, modulkontext-pool, modulkontextadapter-pool, modulkontextbedingung-pool, nachfolgekriterium-pool, nummerninterpretation-pool, organisation-pool, produktadapter-pool, produktgruppe-pool, rabattmedienbedingung-pool, rabattmedientyp-pool, rabattmedientypadapter-pool, raumnummerninterpretation-pool, schlussel-pool, schritt-pool, signatur, spezialbedingung-pool, sprache-pool, tagesbedingung-pool, tageszeitbedingung-pool, tarifmodul-pool, tarifprodukt-pool, tarifpunkt-pool, tarifpunktadapter-pool, tarifpunktbedingung-pool, tarifpunktgruppe-pool, tarifpunktreferenz-pool, tarifpunktreferenzadapter-pool, text-matrix, variable-pool, verkehrsmittellinienbedingung-pool, verkehrsmittellinienbezug-pool, verkehrsmitteltyp-pool, verkehrsmittelpooladapter-pool, version, wachrung-pool, wachrungsadapter-pool, wegevariante-pool, wegevariantenadapter-pool, zahlungsintervall-pool, zahlungsintervalladapter-pool, zahlungsintervallbedingung-pool, zeitraumbedingung-pool, zuordnungsausnahme-matrix, zuordnungsdaten-matrix, zuordnungstyp-pool</p>
Source	<pre> &lt;xs:complexType name="XML-Tarifmodul"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="version" type="XML-Version-Part" /&gt;     &lt;xs:element name="herausgeber" type="XML-Organisation-Part" /&gt;     &lt;xs:element name="fachablauf" type="XML-Fachablauf-Part" /&gt;     &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;     &lt;xs:element name="sprache-pool" type="XML-Sprache-Pool" /&gt;     &lt;xs:element name="eingangsschnittstelle-pool" type="XML-Eingangsschnittstelle-Pool" /&gt;     &lt;xs:element name="ausgangsschnittstelle-pool" type="XML-Ausgangsschnittstelle-Pool" /&gt;     &lt;xs:element name="ausgangskontext-pool" type="XML-Ausgangskontext-Pool" /&gt;     &lt;xs:element name="datentabelle-pool" type="XML-Datentabelle-Pool" /&gt;     &lt;xs:element name="schritt-pool" type="XML-Schritt-Pool" /&gt;     &lt;xs:element name="variable-pool" type="XML-Variable-Pool" /&gt;     &lt;xs:element name="funktion-pool" type="XML-Funktion-Pool" /&gt;     &lt;xs:element name="ausnahme-pool" type="XML-Ausnahme-Pool" /&gt;     &lt;xs:element name="auswahldaten-pool" type="XML-Auswahldaten-Pool" /&gt;     &lt;xs:element name="auswahloption-pool" type="XML-Auswahloption-Pool" /&gt;     &lt;xs:element name="ausgangsdaten-pool" type="XML-Ausgangsdaten-Pool" /&gt;     &lt;xs:element name="ausgangsdatenfamilie-pool" type="XML-Ausgangsdatenfamilie-Pool" minOccurs="0" /&gt;   &gt;   &lt;xs:element name="organisation-pool" type="XML-Organisation-Pool" minOccurs="0" /&gt;   &lt;xs:element name="efmprodukt-pool" type="XML-EFMProdukt-Pool" minOccurs="0" /&gt;   &lt;xs:element name="tarifprodukt-pool" type="XML-Tarifprodukt-Pool" minOccurs="0" /&gt;   &lt;xs:element name="fremdprodukt-pool" type="XML-Fremdprodukt-Pool" minOccurs="0" /&gt;   &lt;xs:element name="produktadapter-pool" type="XML-Produktadapter-Pool" minOccurs="0" /&gt;   &lt;xs:element name="produktgruppe-pool" type="XML-Produktgruppe-Pool" minOccurs="0" /&gt;   &lt;xs:element name="kontingentierung-pool" type="XML-Kontingentierung-Pool" minOccurs="0" /&gt;   &lt;xs:element name="nachfolgekriterium-pool" type="XML-Nachfolgekriterium-Pool" minOccurs="0" /&gt;   &lt;xs:element name="abhaengigkeitskriterium-pool" type="XML-Abhaengigkeitskriterium-Pool" minOccurs="0" /&gt;   &lt;xs:element name="identifikationsparameter-pool" type="XML-Identifikationsparameter-Pool" minOccurs="0" /&gt;   &lt;xs:element name="identifikationsparameteradapter-pool" type="XML-Identifikationsparameteradapter-Pool" minOccurs="0" /&gt;   &lt;xs:element name="tarifpunkt-pool" type="XML-Tarifpunkt-Pool" minOccurs="0" /&gt;   &lt;xs:element name="tarifpunktadapter-pool" type="XML-Tarifpunktadapter-Pool" minOccurs="0" /&gt;   &lt;xs:element name="tarifpunktgruppe-pool" type="XML-Tarifpunktgruppe-Pool" minOccurs="0" /&gt;   &lt;xs:element name="tarifpunktreferenz-pool" type="XML-Tarifpunktreferenz-Pool" minOccurs="0" /&gt;   &lt;xs:element name="tarifpunktreferenzadapter-pool" type="XML-Tarifpunktreferenzadapter-Pool" minOccurs="0" /&gt;   &lt;xs:element name="zuordnungstyp-pool" type="XML-Zuordnungstyp-Pool" minOccurs="0" /&gt; </pre>

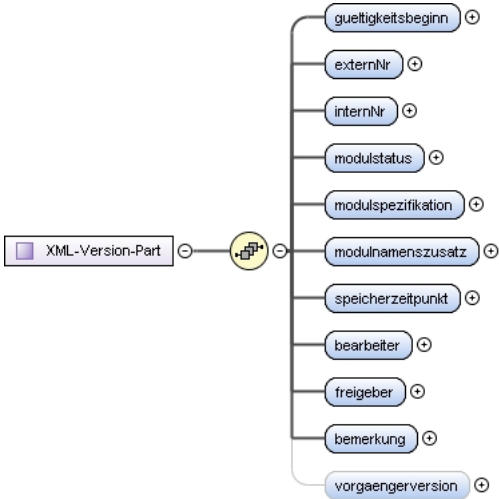


	<pre> &lt;xs:element name="zuordnungsdaten-matrix" type="XML-Zuordnungsdaten-Matrix" minOccurs="0"/&gt; &lt;xs:element name="zuordnungsausnahme-matrix" type="XML-Zuordnungsausnahme-Matrix" minOccurs="0"/&gt; &gt; &lt;xs:element name="wegevariante-pool" type="XML-Wegevariante-Pool" minOccurs="0"/&gt; &lt;xs:element name="wegevariantenadapter-pool" type="XML-Wegevariantenadapter-Pool" minOccurs="0"/&gt; &gt; &lt;xs:element name="bewertungstyp-pool" type="XML-Bewertungstyp-Pool" minOccurs="0"/&gt; &lt;xs:element name="bewertungsdaten-pool" type="XML-Bewertungsdaten-Pool" minOccurs="0"/&gt; &lt;xs:element name="bewertungsdaten-matrix" type="XML-Bewertungsdaten-Matrix" minOccurs="0"/&gt; &lt;xs:element name="bewertungsausnahme-matrix" type="XML-Bewertungsausnahme-Matrix" minOccurs="0"/&gt; &gt; &lt;xs:element name="linie-pool" type="XML-Linie-Pool" minOccurs="0"/&gt; &lt;xs:element name="linienadapter-pool" type="XML-Linienadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="verkehrsmitteltyp-pool" type="XML-Verkehrsmitteltyp-Pool" minOccurs="0"/&gt; &lt;xs:element name="verkehrsmitteltypadapter-pool" type="XML-Verkehrsmitteltypadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="verkehrsmittellinienbezug-pool" type="XML-Verkehrsmittellinienbezug-Pool" minOccurs="0"/&gt; &lt;xs:element name="bezahlart-pool" type="XML-Bezahlart-Pool" minOccurs="0"/&gt; &lt;xs:element name="bezahlartadapter-pool" type="XML-Bezahlartadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="waehrung-pool" type="XML-Waehrung-Pool" minOccurs="0"/&gt; &lt;xs:element name="waehrungsadapter-pool" type="XML-Waehrungsadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="zahlungsintervall-pool" type="XML-Zahlungsintervall-Pool" minOccurs="0"/&gt; &lt;xs:element name="zahlungsintervalladapter-pool" type="XML-Zahlungsintervalladapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="mitnahmetyp-pool" type="XML-Mitnahmetyp-Pool" minOccurs="0"/&gt; &lt;xs:element name="mitnahmetypadapter-pool" type="XML-Mitnahmetypadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="rabattmedientyp-pool" type="XML-Rabattmedientyp-Pool" minOccurs="0"/&gt; &lt;xs:element name="rabattmedientypadapter-pool" type="XML-Rabattmedientypadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="modulkontext-pool" type="XML-Modulkontext-Pool" minOccurs="0"/&gt; &lt;xs:element name="modulkontextadapter-pool" type="XML-Modulkontextadapter-Pool" minOccurs="0"/&gt; &lt;xs:element name="spezialbedingung-pool" type="XML-Spezialbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="tagesbedingung-pool" type="XML-Tagesbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="tageszeitbedingung-pool" type="XML-Tageszeitbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="zeitraumbedingung-pool" type="XML-Zeitraumbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="tarifpunktbedingung-pool" type="XML-Tarifpunktbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="bewertungsbedingung-pool" type="XML-Bewertungsbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="geosegmentbedingung-pool" type="XML-Geosegmentbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="verkehrsmittellinienbedingung-pool" type="XML-Verkehrsmittellinienbedingung- Pool" minOccurs="0"/&gt; &lt;xs:element name="bezahlartbedingung-pool" type="XML-Bezahlartbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="zahlungsintervallbedingung-pool" type="XML-Zahlungsintervallbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="mitnahmebedingung-pool" type="XML-Mitnahmebedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="rabattmedienbedingung-pool" type="XML-Rabattmedienbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="modulkontextbedingung-pool" type="XML-Modulkontextbedingung-Pool" minOccurs="0"/&gt; &lt;xs:element name="bifainterpretation-pool" type="XML-BIFAInterpretation-Pool" minOccurs="0"/&gt; &lt;xs:element name="nummerninterpretation-pool" type="XML-Nummerninterpretation-Pool"/&gt; &lt;xs:element name="bitleisteninterpretation-pool" type="XML-Bitleisteninterpretation-Pool" minOccurs="0"/&gt; &lt;xs:element name="raumnummerninterpretation-pool" type="XML-Raumnummerninterpretation-Pool" minOccurs="0"/&gt; &lt;xs:element name="schluessel-pool" type="XML-Schluessel-Pool"/&gt; &lt;xs:element name="tarifmodul-pool" type="XML-Tarifmodul-Pool" minOccurs="0"/&gt; &lt;xs:element name="kommentar-pool" type="XML-Kommentar-Pool"/&gt; &lt;xs:element name="signatur" type="XML-Signatur-Part"/&gt; &lt;xs:element name="annotation" type="XML-Annotation-Part"/&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM.xsd

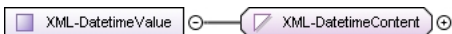
## Complex Type XML-Version-Part

Namespace	http://vdv/ka/pkm/2
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Diagram		
Used by	Elements	XML-PVTTarifmodul/version, XML-RNTarifmodul/version, XML-Tarifmodul/version, XML-Version-Part/vorgaengerversion
Model	gueltigkeitsbeginn , externNr , internNr , modulstatus , modulspezifikation , modulnamenszusatz , speicherzeitpunkt , bearbeiter , freigeber , bemerkung , vorgaengerversion {0,1}	
Children	bearbeiter, bemerkung, externNr, freigeber, gueltigkeitsbeginn, internNr, modulnamenszusatz, modulspezifikation, modulstatus, speicherzeitpunkt, vorgaengerversion	
Source	<pre> &lt;xs:complexType name="XML-Version-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="gueltigkeitsbeginn" type="XML-DatetimeValue"/&gt;     &lt;xs:element name="externNr" type="XML-IntegerValue"/&gt;     &lt;xs:element name="internNr" type="XML-IntegerValue"/&gt;     &lt;xs:element name="modulstatus" type="XML-IntegerValue"/&gt;     &lt;xs:element name="modulspezifikation" type="XML-StringValue"/&gt;     &lt;xs:element name="modulnamenszusatz" type="XML-StringValue"/&gt;     &lt;xs:element name="speicherzeitpunkt" type="XML-DatetimeValue"/&gt;     &lt;xs:element name="bearbeiter" type="XML-StringValue"/&gt;     &lt;xs:element name="freigeber" type="XML-StringValue"/&gt;     &lt;xs:element name="bemerkung" type="XML-StringValue"/&gt;     &lt;xs:element name="vorgaengerversion" type="XML-Version-Part" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-DatetimeValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	extension of XML-DatetimeContent	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:dateTime           <ul style="list-style-type: none"> <li>XML-DatetimeContent               <ul style="list-style-type: none"> <li>XML-DatetimeValue</li> </ul> </li> </ul> </li> </ul>	
Used by	Elements	XML-ArrayValue/zeitpunkt, XML-CommonFunction/zeitpunkt, XML-CompositeFunction/zeitpunkt, XML-FunctionValue/zeitpunkt, XML-Kriterienzeitraum-Part/beginn, XML-Kriterienzeitraum-Part/ende, XML-Testanfrage/zeitpunkt, XML-Testdaten-Array/zeitpunkt, XML-Testdaten-Value/zeitpunkt, XML-Testdaten/zeitpunkt, XML-Testergebnis/zeitpunkt, XML-ValueFunction/zeitpunkt, XML-Version-Part/gueltigkeitsbeginn, XML-Version-Part/speicherzeitpunkt
Source	<pre> &lt;xs:complexType name="XML-DatetimeValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-DatetimeContent"/&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt; </pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	



## Complex Type XML-IntegerValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	extension of XML-IntegerContent	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:long</li> <li>XML-IntegerContent</li> <li>XML-IntegerValue</li> </ul>	
Used by	Elements	XML-ArrayValue/zahl, XML-Ausgangsparameter-Item/nr, XML-Ausgangsschnittstelle-Item/nr, XML-Ausnahme-Item/nr, XML-Bezahlart-Item/nr, XML-Bezahlartadapter-Item/nr, XML-CommonFunction/zahl, XML-CompositeFunction/zahl, XML-EFMProdukt-Item/nr, XML-Eingangsparameter-Item/nr, XML-Ergaenzungsanforderung-Pool/nr, XML-FunctionValue/zahl, XML-Funktion-Item/nr, XML-Geosegment-Pool/nr, XML-Identifikationsparameteradapter-Item/nr, XML-Identifikationsparameterwert-Item/nr, XML-Identifikationsparameterwertadapter-Item/nr, XML-Linienadapter-Item/nr, XML-Mitnahmetyp-Item/nr, XML-Mitnahmetypadapter-Item/nr, XML-Modulkontext-Item/nr, XML-Modulkontextadapter-Item/nr, XML-NrName-Item/nr, XML-Nummerntext-Item/nr, XML-Organisation-Part/nr, XML-Preis Anpassung-Entry/betrag, XML-Preisdaten-Item/mwstsatz, XML-Preisdaten-Item/wert, XML-Rabattmedientyp-Item/nr, XML-Rabattmedientypadapter-Item/nr, XML-Schlüssel-Item/nr, XML-Sprache-Item/nr, XML-Tarifprodukt-Item/nr, XML-Tarifpunkt-Item/nr, XML-Tarifpunktadapter-Item/nr, XML-Tarifpunktreferenz-Item/nr, XML-Tarifpunktreferenzadapter-Item/nr, XML-Testdaten-Array/zahl, XML-Testdaten-Value/zahl, XML-Testfallanfrage-Item/nr, XML-Testfalldaten-Item/status, XML-Testfallergebnis-Item/nr, XML-Testfallergebnis-Item/status, XML-ValueFunction/zahl, XML-Verkehrsmitteltyp-Item/nr, XML-Verkehrsmitteltypadapter-Item/nr, XML-Version-Part/extern-Nr, XML-Version-Part/internNr, XML-Version-Part/modulstatus, XML-Wach rung-Item/nr, XML-Wachrungsadapter-Item/nr, XML-Wegevariante-Item/nr, XML-Wegevariantenadapter-Item/nr, XML-Wochentag-Pool/nr, XML-Zahlungsintervall-Item/nr, XML-Zahlungsintervalladapter-Item/nr
	Complex Type	XML-Mitnahmeanzahl-Entry
Source	<pre>&lt;xs:complexType name="XML-IntegerValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-IntegerContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-StringValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	extension of XML-StringContent	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>XML-StringContent</li> <li>XML-StringValue</li> </ul>	
Used by	Elements	XML-ArrayValue/text, XML-Ausgangsdaten-Item/name, XML-Ausgangsdatenfamilie-Item/name, XML-Ausgangsparameter-Item/name, XML-Ausgangsschnittstelle-Item/name, XML-Ausgangssequenz-Entry/text, XML-Ausnahme-Item/name, XML-Auswahldaten-Item/name, XML-Auswahloption-Item/name, XML-Bewertungstyp-Item/name, XML-Bezahlart-Item/name, XML-Bezahlartadapter-Item/name, XML-Bezahlartbedingung-Item/name, XML-CommonFunction/text, XML-CompositeFunction/text, XML-EFMProdukt-Item/name, XML-Eigenprodukt-Item/extNr, XML-Eingangsparameter-Item/name, XML-Flaecheelement-Item/ortsbezug, XML-Flaecheelement-Item/typ, XML-Fremdprodukt-Item/tarifstand, XML-FunctionValue/text, XML-Identifikationsparameteradapter-Item/name, XML-Identifikationsparameterwert-Item/name, XML-Identifikationsparameterwertadapter-Item/name, XML-Kommentar-Item/text, XML-Kontingentedaten-Item/url, XML-Linienadapter-Item/name, XML-Mitnahmetyp-Item/name, XML-Mitnahmetypadapter-Item/name, XML-Modulkontext-Item/name, XML-Modulkontextadapter-Item/name, XML-Modulkontextbedingung-Item/name, XML-Name-Item/name, XML-NrName-Item/name, XML-Nummerntext-Item/name, XML-Organisation-Part/name, XML-Produktadapter-Item/kvpProduktNr, XML-Produktgruppe-Item/name, XML-Rabattmedienbedingung-Item/name, XML-Rabattmedientyp-Item/name, XML-Rabattmedientypadapter-Item/name, XML-Schlüssel-Item/name, XML-Signatur-Part/type, XML-Sprache-Item/name, XML-Tarifprodukt-Item/extNr, XML-Tarifprodukt-Item/name, XML-Tarifpunkt-Item/name, XML-Tarifpunkt-Item/ortsbezug, XML-Tarifpunkt-Item/typ, XML-Tarifpunktadapter-Item/name, XML-Tar



	<p>ifpunktadapter-Item/typ, XML-Tarifpunktgruppe-Item/name, XML-Tarifpunktreferenz-Item/name, XML-Tarifpunktreferenz-Item/ortsbezug, XML-Tarifpunktreferenz-Item/typ, XML-Tarifpunktreferenzadapter-Item/name, XML-Tarifpunktreferenzadapter-Item/typ, XML-Testanfrage/bemerkung, XML-Testdaten-Array/text, XML-Testdaten-Value/text, XML-Testdaten/bemerkung, XML-Testergebnis/bemerkung, XML-Testfallanfrage-Item/name, XML-Testfalldaten-Item/bemerkung, XML-Testfallergebnis-Item/bemerkung, XML-Testfallergebnis-Item/name, XML-ValueFunction/text, XML-Variable-Item/name, XML-Verkehrsmittellinienbedingung-Item/name, XML-Verkehrsmittellinienbezug-Item/name, XML-Verkehrsmitteltyp-Item/name, XML-Verkehrsmitteltypadapter-Item/name, XML-Version-Part/bearbeiter, XML-Version-Part/bemerkung, XML-Version-Part/freigeber, XML-Version-Part/modulnamenszusatz, XML-Version-Part/modulspezifikation, XML-Wachrung-Item/name, XML-Wachrungsadapter-Item/name, XML-Wegevariante-Item/name, XML-Wegevariante-nadapter-Item/name, XML-Zahlungsintervall-Item/name, XML-Zahlungsintervalladapter-Item/name, XML-Zahlungsintervallbedingung-Item/name, XML-Zuordnungstyp-Item/name</p>
	<p>Complex Type XML-Ausgangstext-Entry</p>
Source	<pre>&lt;xs:complexType name="XML-StringValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-StringContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	<p>file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd</p>

## Complex Type XML-Organisation-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Organisation-Part</li> </ul>
Used by	<p>Elements XML-Fremdprodukt-Item/pv, XML-PVTarifmodul/herausgeber, XML-RNTarifmodul/herausgeber, XML-Tarifmodul/herausgeber</p> <p>Complex Type XML-Organisation-Item</p>
Model	nr , name
Children	name, nr
Source	<pre>&lt;xs:complexType name="XML-Organisation-Part"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue" /&gt;         &lt;xs:element name="name" type="XML-StringValue" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	<p>file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd</p>

## Complex Type XML-NrName-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	<p>Complex Types XML-Ausgangstext-Item, XML-Datentabelle-Item, XML-Eingangsparameter-Item, XML-Eingangsschnittstelle-Item, XML-Identifikationsparameter-Item, XML-Modulkontext-Item, XML-Modulkon-</p>



	textadapter-Item, XML-Nummerninterpretation-Item, XML-Organisation-Part, XML-Raummodifikation-Item, XML-Schluesel-Item, XML-Sprache-Item, XML-Testfalldaten-Item, XML-Testmodul-Item
	Element XML-NrName-Pool/item
Model	nr , name
Children	name, nr
Source	<pre>&lt;xs:complexType name="XML-NrName-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;     &lt;xs:element name="name" type="XML-StringValue"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Fachablauf-Part

Namespace	http://vdv/ka/pkm/2				
Diagram					
Used by	<table> <tr> <td>Element</td><td>XML-Tarifmodul/fachablauf</td></tr> <tr> <td>Complex Types</td><td>XML-PVFachablauf-Part, XML-RNFachablauf-Part</td></tr> </table>	Element	XML-Tarifmodul/fachablauf	Complex Types	XML-PVFachablauf-Part, XML-RNFachablauf-Part
Element	XML-Tarifmodul/fachablauf				
Complex Types	XML-PVFachablauf-Part, XML-RNFachablauf-Part				
Model	kontrollstart{0,1} , erfassungsstart{0,1} , anpassungsstart{0,1} , darstellungsstart{0,1} , produktermittlungsstart , transaktionsauswertungsstart{0,1} , pruefungin{0,1} , pruefungvor{0,1} , pruefungnach{0,1}				
Children	anpassungsstart, darstellungsstart, erfassungsstart, kontrollstart, produktermittlungsstart, pruefungin, pruefungnach, pruefungvor, transaktionsauswertungsstart				
Source	<pre>&lt;xs:complexType name="XML-Fachablauf-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="kontrollstart" type="XML-Ref11" minOccurs="0"/&gt;     &lt;xs:element name="erfassungsstart" type="XML-Ref11" minOccurs="0"/&gt;     &lt;xs:element name="anpassungsstart" type="XML-Ref11" minOccurs="0"/&gt;     &lt;xs:element name="darstellungsstart" type="XML-Ref11" minOccurs="0"/&gt;     &lt;xs:element name="produktermittlungsstart" type="XML-Ref11"/&gt;     &lt;xs:element name="transaktionsauswertungsstart" type="XML-Ref11" minOccurs="0"/&gt;     &lt;xs:element name="pruefungin" type="XML-Ref01" minOccurs="0"/&gt;     &lt;xs:element name="pruefungvor" type="XML-DurationValue" minOccurs="0"/&gt;     &lt;xs:element name="pruefungnach" type="XML-DurationValue" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Ref11

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ref01



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ref01</li> <li>XML-Ref11</li> </ul>
Used by	<p>Elements</p> <p>XML-Ausgangsschritt-Part/ausgangsdaten, XML-Auswahlschritt-Part/auswahldaten, XML-Berechnungsschritt-Part/funktion, XML-Bewertungsbedingung-Item/bewertungstyp, XML-Entscheidungsschritt-Part/funktion, XML-Entscheidungsschritt-Part/janachfolger, XML-Entscheidungsschritt-Part/neinnachfolger, XML-Fachablauf-Part/anpassungsstart, XML-Fachablauf-Part/darstellungsstart, XML-Fachablauf-Part/erfassungsstart, XML-Fachablauf-Part/kontrollstart, XML-Fachablauf-Part/produkttermittlungsstart, XML-Fachablauf-Part/transaktionsauswertungsstart, XML-PV-Fachablauf-Part/anpassungsstart, XML-PV-Fachablauf-Part/darstellungsstart, XML-PV-Fachablauf-Part/erfassungsstart, XML-PV-Fachablauf-Part/kontrollstart, XML-PV-Fachablauf-Part/produkttermittlungsstart, XML-PV-Fachablauf-Part/transaktionsauswertungsstart, XML-RN-Fachablauf-Part/produkttermittlungsstart, XML-Spezialbedingung-Item/funktion</p>
Model	ref
Children	ref
Source	<pre>&lt;xs:complexType name="XML-Ref11"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ref01"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ref" type="XML-Ref" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ref01

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> graph LR     XML-Ref01[XML-Ref01] --&gt; ref  XML-Ref11[XML-Ref11]   </pre>
Used by	<p>Complex Type</p> <p>XML-Ref11</p> <p>Elements</p> <p>XML-Abhaengigkeitskriterium-Item/funktion, XML-Ausgangsschritt-Part/ausnahme, XML-Ausgangsschritt-Part/nachfolger, XML-Ausgangssequenz-Item/defaultoption, XML-Auswahldaten-Item/defaultoption, XML-Auswahlschritt-Part/ausnahme, XML-BIFAInterpretation-Item/abfahrtszeit, XML-BIFAInterpretation-Item/ankunftszeit, XML-BIFAInterpretation-Item/nachtarifpunkt, XML-BIFAInterpretation-Item/uebertarifpunkte, XML-BIFAInterpretation-Item/ueberwegevariante, XML-BIFAInterpretation-Item/verkehrsmittellinienbezug, XML-BIFAInterpretation-Item/vontarifpunkt, XML-Berechnungsschritt-Part/ausnahme, XML-Berechnungsschritt-Part/nachfolger, XML-Eigenprodukt-Item/efmprodukt, XML-Eigenprodukt-Item/kontingentierung, XML-Entscheidungsschritt-Part/ausnahme, XML-Fachablauf-Part/pruefungin, XML-Linie-Item/bezug, XML-Nachfolgekriterium-Item/funktion, XML-PV-Fachablauf-Part/pruefungin, XML-PV-Schluessel-Part/mkauth, XML-PV-Schluessel-Part/mkpvp, XML-PV-Schluessel-Part/mktr, XML-Parallelisierungsschritt-Part/nachfolger, XML-Produkt-daten-Part/funktion, XML-RN-Schluessel-Part/mkkvp, XML-Schluessel-Part/mkauth, XML-Schlues-sel-Part/mkkvp, XML-Schluessel-Part/mkpvp, XML-Schluessel-Part/mktr, XML-Tarifprodukt-Item/efm-produkt, XML-Tarifprodukt-Item/kontingentierung, XML-Tarifpunktbedingung-Item/nach, XML-Tarif-punktbedingung-Item/ueber, XML-Tarifpunktbedingung-Item/von, XML-Verkehrsmitteltyp-Item/bezug</p>
Model	ref{0,1}
Children	ref
Source	<pre>&lt;xs:complexType name="XML-Ref01"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ref" type="XML-Ref" minOccurs="0" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-DurationValue

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> graph LR     XML-DurationValue[XML-DurationValue] -- extension  XML-DurationContent[XML-DurationContent]   </pre>
Type	extension of XML-DurationContent



Type hierarchy	<ul style="list-style-type: none"> <li>• xs:duration</li> <li>• XML-DurationContent</li> <li>• XML-DurationValue</li> </ul>
Used by	<p>Elements</p> <p>XML-ArrayValue/zeitspanne, XML-CommonFunction/zeitspanne, XML-CompositeFunction/zeitspanne, XML-Fachablauf-Part/pruefungnach, XML-Fachablauf-Part/pruefungvor, XML-FunctionValue/zeitspanne, XML-PVFachablauf-Part/pruefungnach, XML-PVFachablauf-Part/pruefungvor, XML-Testdaten-Array/zeitspanne, XML-Testdaten-Value/zeitspanne, XML-Ungultigkeitszeitpunktsdaten-Item/zeitspanne, XML-ValueFunction/zeitspanne, XML-Zeitraumsgrenze-Part/zeitspanne, XML-Zeitraumsgrenze-Part/zeitspanne</p>
Source	<pre>&lt;xs:complexType name="XML-DurationValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-DurationContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	<p>file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd</p>

## Complex Type XML-Ausgangstext-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	<p>Elements</p> <p>XML-Ausgangstext-Item/text-matrix, XML-Ausnahme-Item/text-matrix, XML-Bewertungsdaten-Item/text-matrix, XML-Bezahlart-Item/text-matrix, XML-Bezahlartadapter-Item/text-matrix, XML-EFM-Produkt-Item/text-matrix, XML-Identifikationsparameterwert-Item/text-matrix, XML-Identifikationsparameterwertadapter-Item/text-matrix, XML-Linienadapter-Item/text-matrix, XML-Mitnahmetyp-Item/text-matrix, XML-Mitnahmetypadapter-Item/text-matrix, XML-Nummerntext-Item/text-matrix, XML-PVTarifmodul/text-matrix, XML-RNTarifmodul/text-matrix, XML-Rabattmedientyp-Item/text-matrix, XML-Rabattmedientypadapter-Item/text-matrix, XML-Tarifmodul/text-matrix, XML-Tarifprodukt-Item/text-matrix, XML-Tarifpunkt-Item/text-matrix, XML-Tarifpunktadapter-Item/text-matrix, XML-Tarifpunktreferenz-Item/text-matrix, XML-Tarifpunktreferenzadapter-Item/text-matrix, XML-Verkehrsmitteltyp-Item/text-matrix, XML-Verkehrsmitteltypadapter-Item/text-matrix, XML-Wachung-Item/text-matrix, XML-Wachungsadapter-Item/text-matrix, XML-Wegevariante-Item/text-matrix, XML-Wegevariantenadapter-Item/text-matrix, XML-Zahlungsintervall-Item/text-matrix, XML-Zahlungsintervalladapter-Item/text-matrix</p>
Model	text*
Children	text
Source	<pre>&lt;xs:complexType name="XML-Ausgangstext-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="text" type="XML-Ausgangstext-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	<p>file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd</p>

## Complex Type XML-Ausgangstext-Entry

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-StringValue
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> </ul>



	<ul style="list-style-type: none"> <li>XML-StringContent</li> <li>XML-StringValue</li> <li>XML-Ausgangstext-Entry</li> </ul>			
Used by	Element XML-Ausgangstext-Matrix/text			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangstext-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-StringValue"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Sprache-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NrName-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NrName-Pool</li> <li>XML-Sprache-Pool</li> </ul>			
Used by	Elements XML-PVTarifmodul/sprache-pool, XML-RNTarifmodul/sprache-pool, XML-Tarifmodul/sprache-pool			
Model	item+			
Children	item			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Sprache-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Sprache-Item" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-NrName-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool</li></ul></li></ul>											
Used by	Complex Types	XML-Eingangsparameter-Pool, XML-Modulkontext-Pool, XML-Modulkontextadapter-Pool, XML-Schluessel-Pool, XML-Sprache-Pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-NrName-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-NrName-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

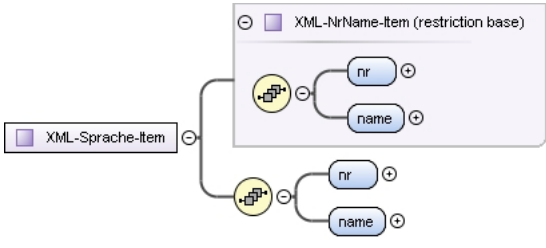
## Complex Type XML-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Complex Types	XML-Abhaengigkeitskriterium-Pool, XML-Ausgangskontext-Pool, XML-Ausgangssequenz-Pool, XML-Ausgangstext-Pool, XML-BIFAInterpretation-Pool, XML-Bewertungsbedingung-Pool, XML-Bewertungsdaten-Pool, XML-Bitleisteninterpretation-Pool, XML-Datentabelle-Pool, XML-Eigenprodukt-Pool, XML-Eingangsschnittstelle-Pool, XML-Flaecheelement-Pool, XML-Fremdprodukt-Pool, XML-Funktion-Pool, XML-Geosegmentbedingung-Pool, XML-Identifikationsparameter-Pool, XML-Kontingentierung-Pool, XML-Linie-Pool, XML-Mitnahmebedingung-Pool, XML-Nachfolgekriterium-Pool, XML-Name-Pool, XML-NameGruppe-Pool, XML-NrName-Pool, XML-Nummerninterpretation-Pool, XML-Produktadapter-Pool, XML-Raummodifikation-Pool, XML-Raumnummerninterpretation-Pool, XML-Schritt-Pool, XML-Spezialbedingung-Pool, XML-Tagesbedingung-Pool, XML-Tageszeitbedingung-Pool, XML-Tarifmodul-Pool, XML-Tarifpunktbedingung-Pool, XML-Zeitraumbedingung-Pool		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Pool"&gt;   &lt;xs:attribute name="key" type="XML-Ref" use="required"/&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Sprache-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	 The diagram shows a box for 'XML-Sprache-Item' with a restriction icon. It is connected to a larger box labeled 'XML-NrName-Item (restriction base)'. Inside this box, there is a sequence of two elements: 'nr' and 'name', each with a required icon (a circle with a dot).
Type	restriction of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Sprache-Item</li> </ul>
Used by	Element XML-Sprache-Pool/item
Model	nr , name
Children	name, nr
Source	<pre> &lt;xs:complexType name="XML-Sprache-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Eingangsschnittstelle-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool</li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/eingangsschnittstelle-pool, XML-RNTarifmodul/eingangsschnittstelle-pool, XML-Tarifmodul/eingangsschnittstelle-pool		
	Complex Type	XML-Ausgangsschnittstelle-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Eingangsschnittstelle-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Eingangsschnittstelle-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/pre&gt;</pre>			



	<code>&lt;/xs:complexType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Eingangsschnittstelle-Item

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	extension of XML-NrName-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Eingangsschnittstelle-Item</li> </ul>				
Used by	<table border="1"> <tr> <td>Element</td> <td>XML-Eingangsschnittstelle-Pool/item</td> </tr> <tr> <td>Complex Type</td> <td>XML-Ausgangsschnittstelle-Item</td> </tr> </table>	Element	XML-Eingangsschnittstelle-Pool/item	Complex Type	XML-Ausgangsschnittstelle-Item
Element	XML-Eingangsschnittstelle-Pool/item				
Complex Type	XML-Ausgangsschnittstelle-Item				
Model	nr , name , parameter-pool				
Children	name, nr, parameter-pool				
Source	<pre> &lt;xs:complexType name="XML-Eingangsschnittstelle-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="parameter-pool" type="XML-Eingangsparameter-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Eingangsparameter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NrName-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Eingangsparameter-Pool</li></ul></li></ul></li></ul>			
Used by	Element	XML-Eingangsschnittstelle-Item/parameter-pool		
	Complex Type	XML-Ausgangsparameter-Pool		
Model	item+			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	



Source	<pre> &lt;xs:complexType name="XML-Eingangssparameter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Eingangssparameter-Item" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Eingangssparameter-Item

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	restriction of XML-NrName-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Eingangssparameter-Item</li> </ul>				
Used by	<table> <tr> <td>Element</td><td>XML-Eingangssparameter-Pool/item</td></tr> <tr> <td>Complex Type</td><td>XML-Ausgangssparameter-Item</td></tr> </table>	Element	XML-Eingangssparameter-Pool/item	Complex Type	XML-Ausgangssparameter-Item
Element	XML-Eingangssparameter-Pool/item				
Complex Type	XML-Ausgangssparameter-Item				
Model	nr , name				
Children	name, nr				
Source	<pre> &lt;xs:complexType name="XML-Eingangssparameter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Ausgangsschnittstelle-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	restriction of XML-Eingangsschnittstelle-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Pool<ul style="list-style-type: none"><li>XML-Ausgangsschnittstelle-Pool</li></ul></li></ul></li></ul>			
Used by	Elements XML-PVTarifmodul/ausgangsschnittstelle-pool, XML-RNTarifmodul/ausgangsschnittstelle-pool, XML-Tarifmodul/ausgangsschnittstelle-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangsschnittstelle-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eingangsschnittstelle-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausgangsschnittstelle-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangsschnittstelle-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the <code>XML-Ausgangsschnittstelle-Item</code> complex type. It is a restriction of the <code>XML-Eingangsschnittstelle-Item</code> complex type. The <code>XML-Eingangsschnittstelle-Item</code> is a restriction of the <code>XML-NrName-Item</code> extension base. The <code>XML-NrName-Item</code> contains a sequence of <code>nr</code> and <code>name</code> elements, both of which are required (indicated by a plus sign in a circle). The <code>XML-Ausgangsschnittstelle-Item</code> contains a sequence of <code>nr</code>, <code>name</code>, and <code>parameter-pool</code> elements, all of which are required (indicated by a plus sign in a circle). The <code>nr</code> and <code>name</code> elements are of type <code>XML-IntegerValue</code> and <code>XML-StringValue</code> respectively. The <code>parameter-pool</code> element is of type <code>XML-IntegerValue</code>.</p>
Type	restriction of XML-Eingangsschnittstelle-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Eingangsschnittstelle-Item<ul style="list-style-type: none"><li>XML-Ausgangsschnittstelle-Item</li></ul></li></ul></li></ul>
Used by	Element XML-Ausgangsschnittstelle-Pool/item
Model	nr , name , parameter-pool
Children	name, nr, parameter-pool
Source	<pre>&lt;xs:complexType name="XML-Ausgangsschnittstelle-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eingangsschnittstelle-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue" /&gt;           &lt;xs:element name="name" type="XML-StringValue" /&gt;         &lt;/xs:sequence&gt;         &lt;xs:element name="parameter-pool" type="XML-IntegerValue" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="parameter-pool" type="XML-Ausgangsparameter-Pool" /&gt; &lt;/xs:sequence&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangsparameter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph TD     A[XML-Ausgangsparameter-Pool] -- restriction --&gt; B[XML-Eingangsparameter-Pool]     B -- extension --&gt; C[XML-Pool extension base]     C -- restriction --&gt; D[XML-NrName-Pool restriction base]     D -- restriction --&gt; E[XML-Eingangsparameter-Pool]     C -- contains --&gt; F[Attributes]     F -- contains --&gt; G[key]     C -- contains --&gt; H["0..∞ item"]     C -- contains --&gt; I["1..∞ item"]     C -- contains --&gt; J["1..∞ item"]</pre>			
Type	restriction of XML-Eingangsparameter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Eingangsparameter-Pool<ul style="list-style-type: none"><li>XML-Ausgangsparameter-Pool</li></ul></li></ul></li></ul></li></ul>			
Used by	Element	XML-Ausgangsschnittstelle-Item/parameter-pool		
Model	item+			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangsparameter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eingangsparameter-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausgangsparameter-Item" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangsparameter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Eingangsparameter-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Eingangsparameter-Item</li> <li>XML-Ausgangsparameter-Item</li> </ul>
Used by	Element XML-Ausgangsparameter-Pool/item
Model	nr , name
Children	name, nr
Source	<pre> &lt;xs:complexType name="XML-Ausgangsparameter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eingangsparameter-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangskontext-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangskontext-Pool</li> </ul>			
Used by	Elements XML-PVTTarifmodul/ausgangskontext-pool, XML-RNTarifmodul/ausgangskontext-pool, XML-Tarifmodul/ausgangskontext-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Ausgangskontext-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausgangskontext-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt; </pre>			



	<pre> &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangskontext-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangskontext-Item</li> </ul>
Used by	Element XML-Ausgangskontext-Pool/item
Model	name , sprache , parameter
Children	name, parameter, sprache
Source	<pre> &lt;xs:complexType name="XML-Ausgangskontext-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="sprache" type="XML-RefSet1N"/&gt;         &lt;xs:element name="parameter" type="XML-RefSet1N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Name-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	<p>Complex Types XML-Abhaengigkeitskriterium-Item, XML-Ausgangsdatenfamilie-Item, XML-Ausgangskontext-Item, XML-Ausgangssequenz-Item, XML-BIFAInterpretation-Item, XML-Bewertungsbedingung-Item, XML-Bewertungsdaten-Item, XML-Bewertungstyp-Item, XML-Bitleisteninterpretation-Item, XML-Funktion-Item, XML-Geosegmentbedingung-Item, XML-Kontingentierung-Item, XML-Mitnahmebedingung-Item, XML-Nachfolgekriterium-Item, XML-NameGruppe-Item, XML-Raumnummerninterpretation-Item, XML-Schritt-Item, XML-Spezialbedingung-Item, XML-Tagesbedingung-Item, XML-Tageszeitbedingung-Item, XML-Tarifpunktbedingung-Item, XML-Variable-Item, XML-Verkehrsmittellinienbezug-Item, XML-Zeitraumbedingung-Item, XML-Zuordnungstyp-Item</p> <p>Element XML-Name-Pool/item</p>
Model	name
Children	name
Source	<pre> &lt;xs:complexType name="XML-Name-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="name" type="XML-StringValue"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Complex Type XML-RefSet1N

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-RefSet0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> <li>XML-RefSet1N</li> </ul>
Used by	<p>Elements</p> <p>XML-Ausgangskontext-Item/parameter, XML-Ausgangskontext-Item/sprache, XML-Flaecheelement-Item/tarifpunkt, XML-Kommentar-Item/item, XML-Tarifpunktreferenz-Item/tarifpunkt</p>
Model	ref+
Children	ref
Source	<pre> &lt;xs:complexType name="XML-RefSet1N"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-RefSet0N"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ref" type="XML-Ref" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-RefSet0N

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-RefList0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefSet0N</li> </ul>
Used by	<p>Complex Type</p> <p>XML-RefSet1N</p> <p>Elements</p> <p>XML-Bezahlartbedingung-Item/element, XML-Eigenprodukt-Item/identifikation, XML-Modulkontextbedingung-Item/element, XML-NameGruppe-Item/element, XML-Produktadapter-Item/anpassungskontext, XML-Produktadapter-Item/darstellungskontext, XML-Produktadapter-Item/erfassungskontext, XML-Produktadapter-Item/kontrollkontext, XML-Produktadapter-Item/produkttermittlungskontext, XML-Produktadapter-Item/transaktionsauswertungskontext, XML-Produktdaten-Part/modulkontext, XML-Produktgruppe-Item/element, XML-Rabattmedienbedingung-Item/element, XML-Raummodifikation-Item/exk, XML-Raummodifikation-Item/ink, XML-Tarifprodukt-Item/identifikation, XML-Tarifpunktgruppe-Item/element, XML-Verkehrsmittellinienbedingung-Item/element, XML-Zahlungsintervallbedingung-Item/element</p>
Model	ref*
Children	ref



Source	<pre> &lt;xs:complexType name="XML-RefSet0N"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-RefList0N"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ref" type="XML-Ref" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-RefList0N

Namespace	http://vdv/ka/pkm/2	
Diagram		
Used by	Complex Types	XML-RefList1N, XML-RefSet0N
	Elements	<p>XML-Abhaengigkeit-Table/ausnahme, XML-Abhaengigkeit-Table/kriterium, XML-Abhaengigkeit-Table/vorausgesetzt, XML-Abhaengigkeitsausnahme-Table/ausnahme, XML-Abhaengigkeitsausnahme-Table/kriterium, XML-Abhaengigkeitsausnahme-Table/vorausgesetzt, XML-Gueltigkeitszeitrahmen-Table/ausnahme, XML-Gueltigkeitszeitrahmen-Table/bewertungsbedingung, XML-Gueltigkeitszeitrahmen-Table/spezialbedingung, XML-Gueltigkeitszeitrahmen-Table/tagesbedingung, XML-Gueltigkeitszeitrahmen-Table/tageszeitbedingung, XML-Gueltigkeitszeitrahmen-Table/tarifpunktbedingung, XML-Gueltigkeitszeitrahmen-Table/verkehrsmittellinienbedingung, XML-Gueltigkeitszeitrahmensausnahme-Table/ausnahme, XML-Gueltigkeitszeitrahmensausnahme-Table/bewertungsbedingung, XML-Gueltigkeitszeitrahmensausnahme-Table/spezialbedingung, XML-Gueltigkeitszeitrahmensausnahme-Table/tagesbedingung, XML-Gueltigkeitszeitrahmensausnahme-Table/tageszeitbedingung, XML-Gueltigkeitszeitrahmensausnahme-Table/tarifpunktbedingung, XML-Gueltigkeitszeitrahmensausnahme-Table/verkehrsmittellinienbedingung, XML-Gueltigkeitszeitrahmensdaten-Table/spezialbedingung, XML-Gueltigkeitszeitrahmensdaten-Table/tagesbedingung, XML-Gueltigkeitszeitrahmensdaten-Table/tageszeitbedingung, XML-Gueltigkeitszeitrahmensdaten-Table/tarifpunktbedingung, XML-Gueltigkeitszeitrahmensdaten-Table/verkehrsmittellinienbedingung, XML-Kontingent-Table/ausnahme, XML-Kontingent-Table/spezialbedingung, XML-Kontingent-Table/tagesbedingung, XML-Kontingent-Table/tarifpunktbedingung, XML-Kontingent-Table/verkehrsmittellinienbedingung, XML-Kontingentausnahme-Table/ausnahme, XML-Kontingentausnahme-Table/spezialbedingung, XML-Kontingentausnahme-Table/tagesbedingung, XML-Kontingentausnahme-Table/tarifpunktbedingung, XML-Kontingentausnahme-Table/verkehrsmittellinienbedingung, XML-Kontingentdaten-Table/spezialbedingung, XML-Kontingentdaten-Table/tagesbedingung, XML-Kontingentdaten-Table/tageszeitbedingung, XML-Kontingentdaten-Table/verkehrsmittellinienbedingung, XML-Nachfolge-Table/ausnahme, XML-Nachfolge-Table/kriterium, XML-Nachfolge-Table/nachfolger, XML-Nachfolge-Table/vorgaenger, XML-Nachfolgeausnahme-Table/ausnahme, XML-Nachfolgeausnahme-Table/kriterium, XML-Nachfolgeausnahme-Table/vorgaenger, XML-Nachfolgedaten-Table/kriterium, XML-Nachfolgedaten-Table/nachfolger, XML-Nachfolgedaten-Table/vorgaenger, XML-Parallelisierungsschritt-Part/parallel, XML-Preis-Table/ausnahme, XML-Preis-Table/bewertungsbedingung, XML-Preis-Table/bezahlartbedingung, XML-Preis-Table/mitnahmebedingung, XML-Preis-Table/modulkontextbedingung, XML-Preis-Table/rabattmedienbedingung, XML-Preis-Table/spezialbedingung, XML-Preis-Table/tagesbedingung, XML-Preis-Table/tageszeitbedingung, XML-Preis-Table/tarifpunktbedingung, XML-Preis-Table/verkehrsmittellinienbedingung, XML-Preis-Table/waehrung, XML-Preis-Table/zahlungsintervallbedingung, XML-Preis-Table/zeitraumbedingung, XML-Preisausnahme-Table/ausnahme, XML-Preisausnahme-Table/bewertungsbedingung, XML-Preisausnahme-Table/bezahlartbedingung, XML-Preisausnahme-Table/mitnahmebedingung, XML-Preisausnahme-Table/modulkontextbedingung, XML-Preisausnahme-Table/rabattmedienbedingung, XML-Preisausnahme-Table/spezialbedingung, XML-Preisausnahme-Table/tagesbedingung, XML-Preisausnahme-Table/tageszeitbedingung, XML-Preisausnahme-Table/tarifpunktbedingung, XML-Preisausnahme-Table/verkehrsmittellinienbedingung, XML-Preisausnahme-Table/waehrung, XML-Preisausnahme-Table/zahlungsintervallbedingung, XML-Preisausnahme-Table/zeitraumbedingung, XML-Preisdaten-Table/bewertungsbedingung, XML-Preisdaten-Table/bezahlartbedingung, XML-Preisdaten-Table/mitnahmebedingung, XML-Preisdaten-Table/modulkontextbedingung, XML-Preisdaten-Table/rabattmedienbedingung, XML-Preisdaten-Table/spezialbedingung, XML-Preisdaten-Table/tagesbedingung, XML-Preisdaten-Table/tageszeitbedingung, XML-Preisdaten-Table/tarifpunktbedingung, XML-Preisdaten-Table/verkehrsmittellinienbedingung, XML-Preisdaten-Table/waehrung, XML-Preisdaten-Table/zahlungsintervallbedingung, XML-Preisdaten-Table/zeitraumbedingung, XML-Produktgrenzpunkt-Table/ausnahme, XML-Produktgrenzpunkt-Table/nachherbewertungsbedingung, XML-Produktgrenzpunkt-Table/nachherproduktgruppe, XML-Produktgrenzpunkt-Table/nachhertagesbedingung, XML-Produktgrenzpunkt-Table/nach-</p>



	<p>hertageszeitbedingung, XML-Produktgrenzpunkt-Table/nachhertarifpunktbedingung, XML-Produktgrenzpunkt-Table/nachhverkehrsmittellinienbedingung, XML-Produktgrenzpunkt-Table/spezialbedingung, XML-Produktgrenzpunkt-Table/vorherbewertungsbedingung, XML-Produktgrenzpunkt-Table/vorherproduktgruppe, XML-Produktgrenzpunkt-Table/vorhertagesbedingung, XML-Produktgrenzpunkt-Table/vorhertageszeitbedingung, XML-Produktgrenzpunkt-Table/vorhertarifpunktbedingung, XML-Produktgrenzpunkt-Table/vorhverkehrsmittellinienbedingung, XML-Produktgrenzpunktausnahme-Table/ausnahme, XML-Produktgrenzpunktausnahme-Table/nachherbewertungsbedingung, XML-Produktgrenzpunktausnahme-Table/nachherproduktgruppe, XML-Produktgrenzpunktausnahme-Table/nachhertagesbedingung, XML-Produktgrenzpunktausnahme-Table/nachhertarifpunktbedingung, XML-Produktgrenzpunktausnahme-Table/nachhverkehrsmittellinienbedingung, XML-Produktgrenzpunktausnahme-Table/spezialbedingung, XML-Produktgrenzpunktausnahme-Table/vorherbewertungsbedingung, XML-Produktgrenzpunktausnahme-Table/vorherproduktgruppe, XML-Produktgrenzpunktausnahme-Table/vorhertagesbedingung, XML-Produktgrenzpunktausnahme-Table/vorhertarifpunktbedingung, XML-Produktgrenzpunktausnahme-Table/vorhverkehrsmittellinienbedingung, XML-Produktgrenzpunkt-Table/nachherbewertungsbedingung, XML-Produktgrenzpunkt-Table/nachherproduktgruppe, XML-Produktgrenzpunkt-Table/nachhertageszeitbedingung, XML-Produktgrenzpunkt-Table/nachhertarifpunktbedingung, XML-Produktgrenzpunkt-Table/nachhverkehrsmittellinienbedingung, XML-Produktgrenzpunkt-Table/spezialbedingung, XML-Produktgrenzpunkt-Table/vorherbewertungsbedingung, XML-Produktgrenzpunkt-Table/vorherproduktgruppe, XML-Produktgrenzpunkt-Table/vorhertagesbedingung, XML-Produktgrenzpunkt-Table/vorhertageszeitbedingung, XML-Produktgrenzpunkt-Table/vorhertarifpunktbedingung, XML-Produktgrenzpunkt-Table/vorhverkehrsmittellinienbedingung, XML-Rueckzahlung-Table/ausnahme, XML-Rueckzahlung-Table/bewertungsbedingung, XML-Rueckzahlung-Table/mitnahmebedingung, XML-Rueckzahlung-Table/modulkontextbedingung, XML-Rueckzahlung-Table/rabattmedienbedingung, XML-Rueckzahlung-Table/spezialbedingung, XML-Rueckzahlung-Table/tagesbedingung, XML-Rueckzahlung-Table/tarifpunktbedingung, XML-Rueckzahlung-Table/verkehrsmittellinienbedingung, XML-Rueckzahlung-Table/wachrung, XML-Rueckzahlung-Table/zeitraumbedingung, XML-Rueckzahlungsausnahme-Table/ausnahme, XML-Rueckzahlungsausnahme-Table/bewertungsbedingung, XML-Rueckzahlungsausnahme-Table/mitnahmebedingung, XML-Rueckzahlungsausnahme-Table/modulkontextbedingung, XML-Rueckzahlungsausnahme-Table/rabattmedienbedingung, XML-Rueckzahlungsausnahme-Table/spezialbedingung, XML-Rueckzahlungsausnahme-Table/tagesbedingung, XML-Rueckzahlungsausnahme-Table/tarifpunktbedingung, XML-Rueckzahlungsausnahme-Table/verkehrsmittellinienbedingung, XML-Rueckzahlungsausnahme-Table/wachrung, XML-Rueckzahlungsausnahme-Table/zeitraumbedingung, XML-Rueckzahlungsdaten-Table/bewertungsbedingung, XML-Rueckzahlungsdaten-Table/mitnahmebedingung, XML-Rueckzahlungsdaten-Table/modulkontextbedingung, XML-Rueckzahlungsdaten-Table/rabattmedienbedingung, XML-Rueckzahlungsdaten-Table/spezialbedingung, XML-Rueckzahlungsdaten-Table/tagesbedingung, XML-Rueckzahlungsdaten-Table/tarifpunktbedingung, XML-Rueckzahlungsdaten-Table/verkehrsmittellinienbedingung, XML-Rueckzahlungsdaten-Table/waehrung, XML-Rueckzahlungsdaten-Table/zeitraumbedingung, XML-Ungueltigkeitszeitpunkt-Table/ausnahme, XML-Ungueltigkeitszeitpunkt-Table/modulkontextbedingung, XML-Ungueltigkeitszeitpunkt-Table/spezialbedingung, XML-Ungueltigkeitszeitpunkt-Table/tagesbedingung, XML-Ungueltigkeitszeitpunkt-Table/zeitraumbedingung, XML-Ungueltigkeitszeitpunktsausnahme-Table/ausnahme, XML-Ungueltigkeitszeitpunktsausnahme-Table/modulkontextbedingung, XML-Ungueltigkeitszeitpunktsausnahme-Table/spezialbedingung, XML-Ungueltigkeitszeitpunktsausnahme-Table/tagesbedingung, XML-Ungueltigkeitszeitpunktsausnahme-Table/zeitraumbedingung, XML-Ungueltigkeitszeitpunktsdaten-Table/spezialbedingung, XML-Ungueltigkeitszeitpunktsdaten-Table/tagesbedingung, XML-Ungueltigkeitszeitpunktsdaten-Table/zeitraumbedingung</p>
Model	ref*
Children	ref
Source	<pre>&lt;xs:complexType name="XML-RefList0N"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ref" type="XML-Ref" minOccurs="0" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Datentabelle-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Datentabelle-Pool</li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/datentabelle-pool, XML-RNTarifmodul/datentabelle-pool, XML-Tarifmodul/datentabelle-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Datentabelle-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Datentabelle-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Datentabelle-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>classDiagram     class XML_NrName_Item["XML-NrName-Item (extension base)"]     class XML_Datentabelle_Item["XML-Datentabelle-Item"]     XML_NrName_Item &lt; -- XML_Datentabelle_Item     XML_Datentabelle_Item --&gt; "2" datensatzkey     XML_Datentabelle_Item --&gt; "2" datensatzvalue     XML_Datentabelle_Item --&gt; "2" nr     XML_Datentabelle_Item --&gt; "2" name</pre>
Type	extension of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Datentabelle-Item</li></ul></li></ul>
Used by	Element XML-Datentabelle-Pool/item
Model	nr , name , datensatzkey , datensatzvalue
Children	datensatzkey, datensatzvalue, name, nr
Source	<pre>&lt;xs:complexType name="XML-Datentabelle-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="datensatzkey" type="XML-ArrayValue"/&gt;         &lt;xs:element name="datensatzvalue" type="XML-ArrayValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-ArrayValue

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the <b>XML-ArrayValue</b> complex type. It is defined as a restriction of the <b>XML-CommonFunction</b> type. The <b>XML-CommonFunction</b> type is the restriction base and contains a list of attributes: <b>bits</b>, <b>text</b>, <b>zahl</b>, <b>liste</b>, <b>datum</b>, <b>uhrzeit</b>, <b>zeitpunkt</b>, <b>zeitspanne</b>, <b>ja</b>, <b>nein</b>, <b>ref</b>, <b>funktion</b>, <b>undefiniert</b>, <b>param</b>, and <b>aufruf</b>. The <b>XML-ArrayValue</b> type is shown as a restriction of <b>XML-CommonFunction</b> with a cardinality of <b>0..∞</b>, indicating it is an array of the base type.</p>
Type	restriction of XML-CommonFunction
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> </ul>



	<ul style="list-style-type: none"> <li>XML-ArrayValue</li> </ul>
Used by	<p>Elements XML-ArrayValue/liste, XML-Bewertungsbedingung-Item/werte, XML-CommonFunction/liste, XML-CompositeFunction/liste, XML-Datentabelle-Item/datensatzkey, XML-Datentabelle-Item/datensatzvalue, XML-FunctionValue/liste, XML-ValueFunction/liste</p> <p>Complex Types XML-Testdaten-Array, XML-ValueFunction</p>
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Source	<pre> &lt;xs:complexType name="XML-ArrayValue"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-CommonFunction"&gt;       &lt;xs:choice minOccurs="0" maxOccurs="unbounded"&gt;         &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;         &lt;xs:element name="text" type="XML-StringValue"/&gt;         &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;         &lt;xs:element name="liste" type="XML-ArrayValue"/&gt;         &lt;xs:element name="datum" type="XML-DateValue"/&gt;         &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:element name="ja" type="XML-TrueValue"/&gt;         &lt;xs:element name="nein" type="XML-FalseValue"/&gt;         &lt;xs:element name="ref" type="XML-ObjectValue"/&gt;         &lt;xs:element name="funktion" type="XML-FunctionValue"/&gt;         &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;       &lt;/xs:choice&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="prohibited"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-CommonFunction

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	<p>Complex Types XML-ArrayValue, XML-CompositeFunction</p>
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf




Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	optional	
Source	<pre> &lt;xs:complexType name="XML-CommonFunction"&gt;   &lt;xs:choice minOccurs="0" maxOccurs="unbounded"&gt;     &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;     &lt;xs:element name="text" type="XML-StringValue"/&gt;     &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;     &lt;xs:element name="liste" type="XML-ArrayValue"/&gt;     &lt;xs:element name="datum" type="XML-DateValue"/&gt;     &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;     &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;     &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;     &lt;xs:element name="ja" type="XML-TrueValue"/&gt;     &lt;xs:element name="nein" type="XML-FalseValue"/&gt;     &lt;xs:element name="ref" type="XML-ObjectValue"/&gt;     &lt;xs:element name="funktion" type="XML-FunctionValue"/&gt;     &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;     &lt;xs:element name="param" type="XML-ParamFunction"/&gt;     &lt;xs:element name="aufruf" type="XML-CompositeFunction"/&gt;   &lt;/xs:choice&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="optional"/&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-BinaryValue

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	extension of XML-BinaryContent		
Type hierarchy	<ul style="list-style-type: none"><li>• xs:hexBinary<ul style="list-style-type: none"><li>• XML-BinaryContent<ul style="list-style-type: none"><li>• XML-BinaryValue</li></ul></li></ul></li></ul>		
Used by	Elements	XML-Annotation-Part/data, XML-ArrayValue/bits, XML-CommonFunction/bits, XML-Composite-Function/bits, XML-FunctionValue/bits, XML-Signatur-Part/data, XML-Testdaten-Array/bits, XML-Testdaten-Value/bits, XML-ValueFunction/bits	
Source	<pre>&lt;xs:complexType name="XML-BinaryValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-BinaryContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

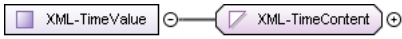
## Complex Type XML-DateValue

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	extension of XML-DateContent		
Type hierarchy	<ul style="list-style-type: none"><li>• xs:date<ul style="list-style-type: none"><li>• XML-DateContent<ul style="list-style-type: none"><li>• XML-DateValue</li></ul></li></ul></li></ul>		
Used by	Elements	XML-ArrayValue/datum, XML-CommonFunction/datum, XML-CompositeFunction/datum, XML-FunctionValue/datum, XML-Kalendertag-Pool/datum, XML-Produktdaten-Part/unterstuetzt, XML-Testdaten-Array/datum, XML-Testdaten-Value/datum, XML-ValueFunction/datum	
Source	<pre>&lt;xs:complexType name="XML-DateValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-DateContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>		

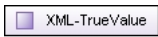


	<code>&lt;/xs:complexType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Complex Type XML-TimeValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	extension of XML-TimeContent	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:time</li> <li>XML-TimeContent</li> <li>XML-TimeValue</li> </ul>	
Used by	Elements	XML-ArrayValue/uhrzeit, XML-CommonFunction/uhrzeit, XML-CompositeFunction/uhrzeit, XML-FunctionValue/uhrzeit, XML-Testdaten-Array/uhrzeit, XML-Testdaten-Value/uhrzeit, XML-Ungultigkeitszeitpunkttsdaten-Item/uhrzeit, XML-ValueFunction/uhrzeit, XML-Zeitabschnitt-Item/bis, XML-Zeitabschnitt-Item/von, XML-Zeitrahmengrenze-Part/uhrzeit, XML-Zeitrahmengrenze-Part/uhrzeit
Source	<pre>&lt;xs:complexType name="XML-TimeValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-TimeContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

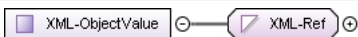
## Complex Type XML-TrueValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Used by	Elements	XML-ArrayValue/ja, XML-CommonFunction/ja, XML-CompositeFunction/ja, XML-FunctionValue/ja, XML-Testdaten-Array/ja, XML-Testdaten-Value/ja, XML-ValueFunction/ja
Source	<pre>&lt;xs:complexType name="XML-TrueValue" /&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-FalseValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Used by	Elements	XML-ArrayValue/nein, XML-CommonFunction/nein, XML-CompositeFunction/nein, XML-FunctionValue/nein, XML-Testdaten-Array/nein, XML-Testdaten-Value/nein, XML-ValueFunction/nein
Source	<pre>&lt;xs:complexType name="XML-FalseValue" /&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-ObjectValue

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	extension of XML-Ref	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> </ul>	



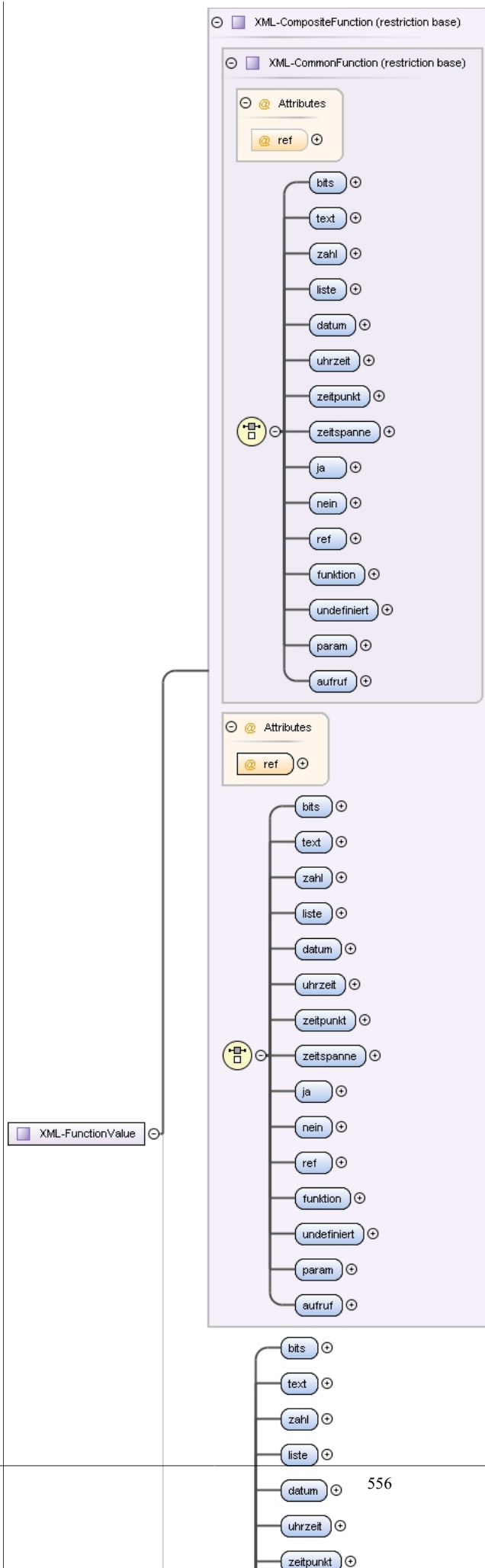
	<ul style="list-style-type: none"> <li>XML-ObjectValue</li> </ul>
Used by	Elements XML-ArrayValue/ref, XML-CommonFunction/ref, XML-CompositeFunction/ref, XML-FunctionValue/ref, XML-ValueFunction/ref
Source	<pre>&lt;xs:complexType name="XML-ObjectValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-FunctionValue

Namespace	http://vdv/ka/pkm/2
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Diagram





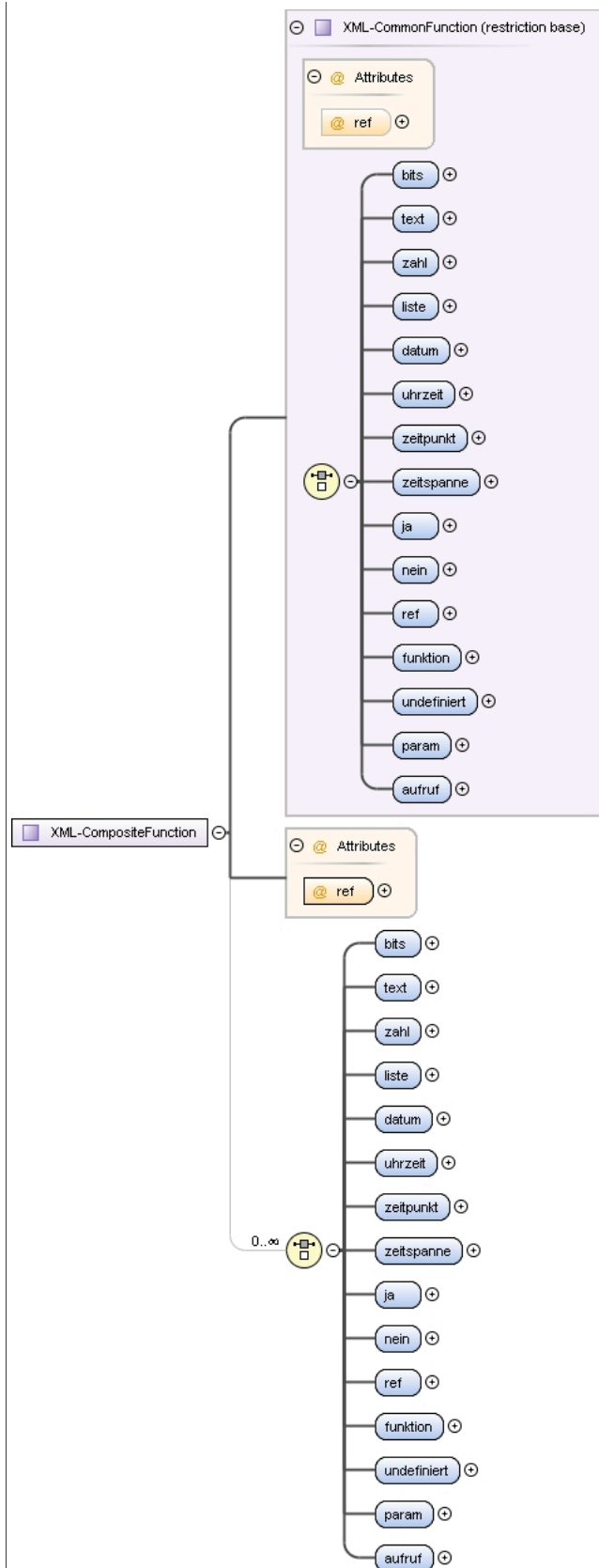
Type	restriction of XML-CompositeFunction			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> <li>XML-FunctionValue</li> </ul>			
Used by	Elements XML-ArrayValue/funktion, XML-CommonFunction/funktion, XML-CompositeFunction/funktion, XML-FunctionValue/funktion, XML-ValueFunction/funktion			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-FunctionValue"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-CompositeFunction"&gt;       &lt;xs:choice minOccurs="0" maxOccurs="unbounded"&gt;         &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;         &lt;xs:element name="text" type="XML-StringValue"/&gt;         &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;         &lt;xs:element name="liste" type="XML-ArrayValue"/&gt;         &lt;xs:element name="datum" type="XML-DateValue"/&gt;         &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:element name="ja" type="XML-TrueValue"/&gt;         &lt;xs:element name="nein" type="XML-FalseValue"/&gt;         &lt;xs:element name="ref" type="XML-ObjectValue"/&gt;         &lt;xs:element name="funktion" type="XML-FunctionValue"/&gt;         &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;         &lt;xs:element name="param" type="XML-ParamFunction"/&gt;         &lt;xs:element name="aufruf" type="XML-CompositeFunction"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-CompositeFunction

Namespace	http://vdv/ka/pkm/2
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Diagram




Type	restriction of XML-CommonFunction
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-CompositeFunction</li> </ul>
Used by	Complex Type XML-FunctionValue




	Elements XML-CommonFunction/aufruf, XML-CompositeFunction/aufruf, XML-FunctionValue/aufruf, XML-Funktion-Item/aufruf			
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert   param   aufruf			
Children	aufruf, bits, datum, funktion, ja, liste, nein, param, ref, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-CompositeFunction"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-CommonFunction"&gt;       &lt;xs:choice minOccurs="0" maxOccurs="unbounded"&gt;         &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;         &lt;xs:element name="text" type="XML-StringValue"/&gt;         &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;         &lt;xs:element name="liste" type="XML-ArrayValue"/&gt;         &lt;xs:element name="datum" type="XML-DateValue"/&gt;         &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:element name="ja" type="XML-TrueValue"/&gt;         &lt;xs:element name="nein" type="XML-FalseValue"/&gt;         &lt;xs:element name="ref" type="XML-ObjectValue"/&gt;         &lt;xs:element name="funktion" type="XML-FunctionValue"/&gt;         &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;         &lt;xs:element name="param" type="XML-ParamFunction"/&gt;         &lt;xs:element name="aufruf" type="XML-CompositeFunction"/&gt;       &lt;/xs:choice&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-VoidValue

Namespace	http://vdv/ka/pkm/2		
Diagram	<div> XML-VoidValue</div>		
Used by	Elements	XML-ArrayValue/undefiniert, XML-CommonFunction/undefiniert, XML-CompositeFunction/undefiniert, XML-FunctionValue/undefiniert, XML-Testdaten-Array/undefiniert, XML-Testdaten-Value/undefiniert, XML-ValueFunction/undefiniert, XML-Zeitrahmengrenze-Part/unbestimmt	
Source	<xs:complexType name="XML-VoidValue" />		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

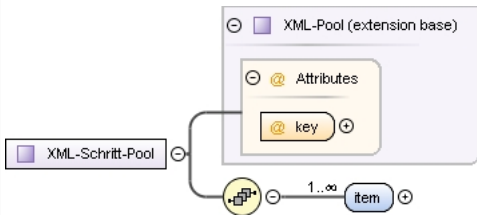
## Complex Type XML-ParamFunction

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	extension of xs:unsignedShort		
Used by	Elements	XML-CommonFunction/param, XML-CompositeFunction/param, XML-FunctionValue/param	
Source	<pre>&lt;xs:complexType name="XML-ParamFunction"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="xs:unsignedShort" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

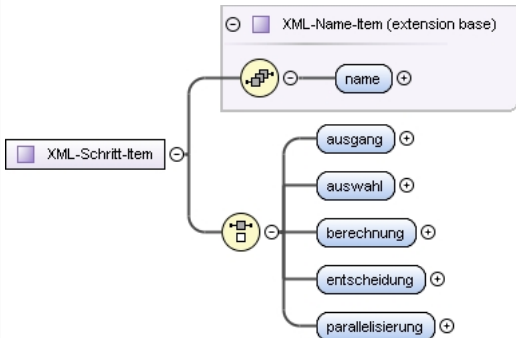
## Complex Type XML-Schritt-Pool

Namespace	http://vdv/ka/pkm/2		
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Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Schritt-Pool</li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/schritt-pool, XML-RNTarifmodul/schritt-pool, XML-Tarifmodul/schritt-pool										
Model	item+											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Schritt-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Schritt-Item" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Schritt-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Schritt-Item</li></ul></li></ul>
Used by	Element XML-Schritt-Pool/item
Model	name , (ausgang   auswahl   berechnung   entscheidung   parallelisierung)
Children	ausgang, auswahl, berechnung, entscheidung, name, parallelisierung
Source	<pre>&lt;xs:complexType name="XML-Schritt-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:choice&gt;         &lt;xs:element name="ausgang" type="XML-Ausgangsschritt-Part"/&gt;         &lt;xs:element name="auswahl" type="XML-Auswahlschritt-Part"/&gt;         &lt;xs:element name="berechnung" type="XML-Berechnungsschritt-Part"/&gt;         &lt;xs:element name="entscheidung" type="XML-Entscheidungsschritt-Part"/&gt;         &lt;xs:element name="parallelisierung" type="XML-Parallelisierungsschritt-Part"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



	<pre> &lt;/xs:choice&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangsschritt-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Schritt-Item/ausgang
Model	ausgangsdaten , ausnahme , nachfolger
Children	ausgangsdaten, ausnahme, nachfolger
Source	<pre> &lt;xs:complexType name="XML-Ausgangsschritt-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ausgangsdaten" type="XML-Ref11"/&gt;     &lt;xs:element name="ausnahme" type="XML-Ref01"/&gt;     &lt;xs:element name="nachfolger" type="XML-Ref01"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Auswahlschritt-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Schritt-Item/auswahl
Model	auswahldaten , ausnahme , nachfolger
Children	ausnahme, auswahldaten, nachfolger
Source	<pre> &lt;xs:complexType name="XML-Auswahlschritt-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="auswahldaten" type="XML-Ref11"/&gt;     &lt;xs:element name="ausnahme" type="XML-Ref01"/&gt;     &lt;xs:element name="nachfolger" type="XML-RefList1N"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-RefList1N

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-RefList0N
Type hierarchy	<ul style="list-style-type: none"> <li>XML-RefList0N</li> <li>XML-RefList1N</li> </ul>



Used by	Elements XML-Ausgangssequenz-Item/auswahloption, XML-Auswahldaten-Item/auswahloption, XML-Auswahlschritt-Part/nachfolger, XML-Bitleisteninterpretation-Item/tarifpunkt
Model	ref+
Children	ref
Source	<pre>&lt;xs:complexType name="XML-RefList1N"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-RefList0N"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ref" type="XML-Ref" maxOccurs="unbounded" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Complex Type XML-Berechnungsschritt-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Schritt-Item/berechnung
Model	funktion , ausnahme , nachfolger
Children	ausnahme, funktion, nachfolger
Source	<pre>&lt;xs:complexType name="XML-Berechnungsschritt-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="funktion" type="XML-Ref11" /&gt;     &lt;xs:element name="ausnahme" type="XML-Ref01" /&gt;     &lt;xs:element name="nachfolger" type="XML-Ref01" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

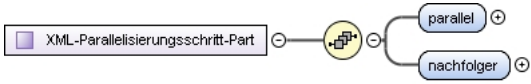
### Complex Type XML-Entscheidungsschritt-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Schritt-Item/entscheidung
Model	funktion , ausnahme , janachfolger , neinnachfolger
Children	ausnahme, funktion, janachfolger, neinnachfolger
Source	<pre>&lt;xs:complexType name="XML-Entscheidungsschritt-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="funktion" type="XML-Ref11" /&gt;     &lt;xs:element name="ausnahme" type="XML-Ref01" /&gt;     &lt;xs:element name="janachfolger" type="XML-Ref11" /&gt;     &lt;xs:element name="neinnachfolger" type="XML-Ref11" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

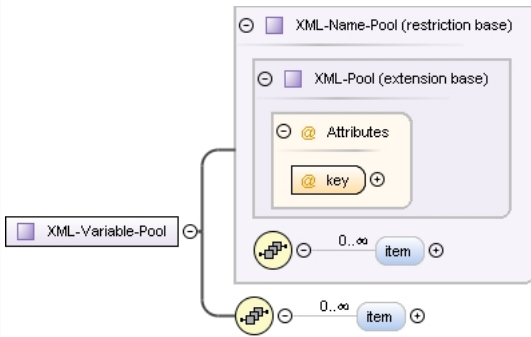
### Complex Type XML-Parallelisierungsschritt-Part

Namespace	http://vdv/ka/pkm/2
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Diagram	
Used by	Element XML-Schritt-Item/parallelisierung
Model	parallel , nachfolger
Children	nachfolger, parallel
Source	<pre>&lt;xs:complexType name="XML-Parallelisierungsschritt-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="parallel" type="XML-RefList0N"/&gt;     &lt;xs:element name="nachfolger" type="XML-Ref01"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Variable-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-Name-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Variable-Pool</li></ul></li></ul></li></ul>											
Used by	Elements XML-PVTarifmodul/variable-pool, XML-RNTarifmodul/variable-pool, XML-Tarifmodul/variable-pool											
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Variable-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Variable-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Name-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool</li></ul></li></ul>											
Used by	Complex Types	XML-Ausgangsdatenfamilie-Pool, XML-Bewertungstyp-Pool, XML-Variable-Pool, XML-Verkehrsmittellinienbezug-Pool, XML-Zuordnungstyp-Pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Name-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Name-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Variable-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Variable-Item</li></ul></li></ul>
Used by	Element XML-Variable-Pool/item
Model	name
Children	name
Source	<pre>&lt;xs:complexType name="XML-Variable-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="name" type="XML-StringValue" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Complex Type XML-Funktion-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Funktion-Pool</li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/funktion-pool, XML-RNTarifmodul/funktion-pool, XML-Tarifmodul/funktion-pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Funktion-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Funktion-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Funktion-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the relationship between XML-Funktion-Item and XML-Name-Item. XML-Funktion-Item is an extension of XML-Name-Item. XML-Name-Item has a name attribute. XML-Funktion-Item has a choice of three elements: nr, wert, and aufruf.</p>
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Funktion-Item</li></ul></li></ul>
Used by	Element XML-Funktion-Pool/item
Model	name , (nr   wert   aufruf)
Children	aufruf, name, nr, wert
Source	<pre>&lt;xs:complexType name="XML-Funktion-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:choice&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="wert" type="XML-ValueFunction"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



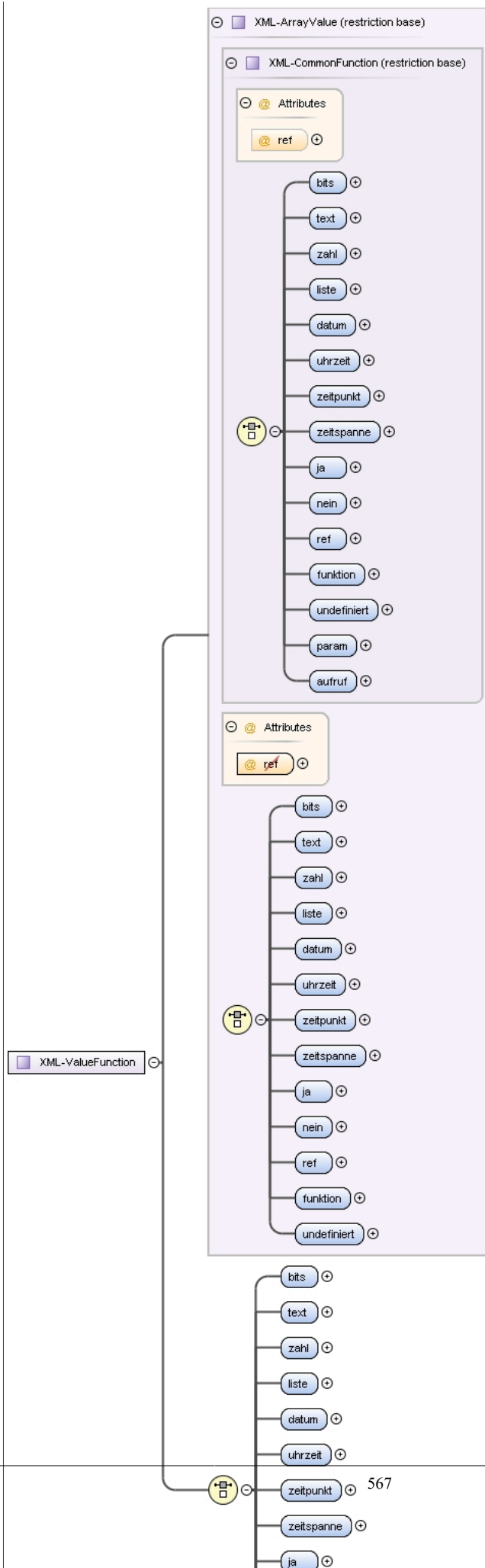
	<pre>&lt;xs:element name="aufruf" type="XML-CompositeFunction"/&gt; &lt;/xs:choice&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-ValueFunction

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	restriction of XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> <li>XML-ValueFunction</li> </ul>
Used by	Elements XML-Bewertungsdaten-Item/wert, XML-Funktion-Item/wert
Model	bits   text   zahl   liste   datum   uhrzeit   Zeitpunkt   zeitspanne   ja   nein   ref   funktion   undefiniert
Children	bits, datum, funktion, ja, liste, nein, ref, text, uhrzeit, undefiniert, zahl, Zeitpunkt, zeitspanne
Source	<pre> &lt;xs:complexType name="XML-ValueFunction"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-ArrayValue"&gt;       &lt;xs:choice&gt;         &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;         &lt;xs:element name="text" type="XML-StringValue"/&gt;         &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;         &lt;xs:element name="liste" type="XML-ArrayValue"/&gt;         &lt;xs:element name="datum" type="XML-DateValue"/&gt;         &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;xs:element name="Zeitpunkt" type="XML-DatetimeValue"/&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:element name="ja" type="XML-TrueValue"/&gt;         &lt;xs:element name="nein" type="XML-FalseValue"/&gt;         &lt;xs:element name="ref" type="XML-ObjectValue"/&gt;         &lt;xs:element name="funktion" type="XML-FunctionValue"/&gt;         &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

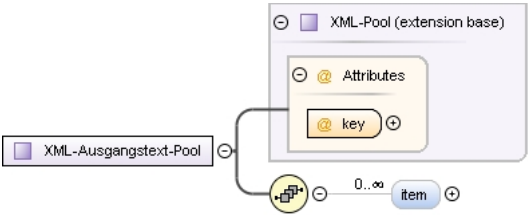
## Complex Type XML-Ausnahme-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Ausnahme-Pool</li></ul></li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/ausnahme-pool, XML-RNTarifmodul/ausnahme-pool, XML-Tarifmodul/ausnahme-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausnahme-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausnahme-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;</pre>			



	<pre> &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangstext-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool</li></ul></li></ul>			
Used by	Complex Types	XML-Ausnahme-Pool, XML-Bezahlart-Pool, XML-Bezahlartadapter-Pool, XML-Identifikationsparameterwert-Pool, XML-Linienadapter-Pool, XML-Mitnahmetyp-Pool, XML-Mitnahmetypadapter-Pool, XML-Nummerntext-Pool, XML-Rabattmedientyp-Pool, XML-Rabattmedientypadapter-Pool, XML-Verkehrsmitteltypadapter-Pool, XML-Wachrung-Pool, XML-Wachrungsadapter-Pool, XML-Zahlungsintervall-Pool, XML-Zahlungsintervalladapter-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangstext-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausgangstext-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangstext-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-NrName-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item</li> </ul> </li> </ul>			



Used by	Element	XML-Ausgangstext-Pool/item
	Complex Types	XML-Ausnahme-Item, XML-Bezahlart-Item, XML-Bezahlartadapter-Item, XML-Eigenprodukt-Item, XML-Flaecheelement-Item, XML-Fremdprodukt-Item, XML-Identifikationsparameterwert-Item, XML-Linie-Item, XML-Linienadapter-Item, XML-Mitnahmetyp-Item, XML-Mitnahmetypadapter-Item, XML-Nummerntext-Item, XML-Produktadapter-Item, XML-Rabattmedientyp-Item, XML-Rabattmedientypadapter-Item, XML-Verkehrsmitteltypadapter-Item, XML-Waehrung-Item, XML-Waehrungsadapter-Item, XML-Zahlungsintervall-Item, XML-Zahlungsintervalladapter-Item
Model	nr , name , text-matrix	
Children	name, nr, text-matrix	
Source	<pre>&lt;xs:complexType name="XML-Ausgangstext-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-Ausnahme-Item

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	restriction of XML-Ausgangstext-Item	
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Ausnahme-Item</li> </ul>	
Used by	Element	XML-Ausnahme-Pool/item
Model	nr , name , text-matrix	
Children	name, nr, text-matrix	
Source	<pre>&lt;xs:complexType name="XML-Ausnahme-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-Auswahldaten-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram	<p>The diagram illustrates the restriction of the XML-Ausgangssequenz-Pool. It shows a hierarchy where XML-Ausgangssequenz-Pool is the restriction base. XML-Pool (extension base) is contained within it. XML-Pool contains an Attributes container with a key attribute and a sequence of item elements (0..∞). XML-Ausgangssequenz-Pool also contains a sequence of item elements (0..∞) and a key attribute.</p>			
Type	restriction of XML-Ausgangssequenz-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Auswahldaten-Pool</li></ul></li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/auswahldaten-pool, XML-RNTarifmodul/auswahldaten-pool, XML-Tarifmodul/auswahldaten-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Auswahldaten-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangssequenz-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Auswahldaten-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangssequenz-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool</li></ul></li></ul>			
Used by	Complex Types	XML-Ausgangsdaten-Pool, XML-Auswahldaten-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangssequenz-Pool"&gt;   &lt;xs:complexContent&gt;</pre>			



	<pre> &lt;xs:extension base="XML-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Ausgangssequenz-Item" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangssequenz-Item

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	extension of XML-Name-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangssequenz-Item</li> </ul>				
Used by	<table border="1"> <tr> <td>Element</td> <td>XML-Ausgangssequenz-Pool/item</td> </tr> <tr> <td>Complex Types</td> <td>XML-Ausgangsdaten-Item, XML-Auswahldaten-Item</td> </tr> </table>	Element	XML-Ausgangssequenz-Pool/item	Complex Types	XML-Ausgangsdaten-Item, XML-Auswahldaten-Item
Element	XML-Ausgangssequenz-Pool/item				
Complex Types	XML-Ausgangsdaten-Item, XML-Auswahldaten-Item				
Model	name , sequenz-matrix , defaultoption{0,1} , auswahloption{0,1}				
Children	auswahloption, defaultoption, name, sequenz-matrix				
Source	<pre> &lt;xs:complexType name="XML-Ausgangssequenz-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix"/&gt;         &lt;xs:element name="defaultoption" type="XML-Ref01" minOccurs="0"/&gt;         &lt;xs:element name="auswahloption" type="XML-RefList1N" minOccurs="0"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Ausgangssequenz-Matrix

Namespace	http://vdv/ka/pkm/2		
Diagram			
Used by	<table border="1"> <tr> <td>Elements</td> <td>XML-Ausgangsdaten-Item/sequenz-matrix, XML-Ausgangssequenz-Item/sequenz-matrix, XML-Auswahldaten-Item/sequenz-matrix, XML-Auswahloption-Item/sequenz-matrix</td> </tr> </table>	Elements	XML-Ausgangsdaten-Item/sequenz-matrix, XML-Ausgangssequenz-Item/sequenz-matrix, XML-Auswahldaten-Item/sequenz-matrix, XML-Auswahloption-Item/sequenz-matrix
Elements	XML-Ausgangsdaten-Item/sequenz-matrix, XML-Ausgangssequenz-Item/sequenz-matrix, XML-Auswahldaten-Item/sequenz-matrix, XML-Auswahloption-Item/sequenz-matrix		
Model	sequenz*		
Children	sequenz		
Source	<pre> &lt;xs:complexType name="XML-Ausgangssequenz-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="sequenz" type="XML-Ausgangssequenz-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>		



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Ausgangssequenz-Entry

Namespace	http://vdv/ka/pkm/2								
Diagram									
Used by	Element	XML-Ausgangssequenz-Matrix/sequenz							
Model	ref   text								
Children	ref, text								
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required	
QName	Type	Use							
ref	XML-Ref	required							
Source	<pre>&lt;xs:complexType name="XML-Ausgangssequenz-Entry"&gt;   &lt;xs:choice maxOccurs="unbounded"&gt;     &lt;xs:element name="ref" type="XML-Ref" /&gt;     &lt;xs:element name="text" type="XML-StringValue" /&gt;   &lt;/xs:choice&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt; &lt;/xs:complexType&gt;</pre>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd								

## Complex Type XML-Auswahldaten-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Auswahldaten-Item complex type. It is a restriction of the XML-Ausgangssequenz-Item (restriction base). XML-Ausgangssequenz-Item is an extension of XML-Name-Item (extension base). XML-Name-Item contains a name attribute. XML-Ausgangssequenz-Item contains a sequenz-matrix, defaultoption, and auswahloption. XML-Auswahldaten-Item contains a name attribute, a sequenz-matrix, defaultoption, and auswahloption.</p>
Type	restriction of XML-Ausgangssequenz-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Item<ul style="list-style-type: none"><li>XML-Auswahldaten-Item</li></ul></li></ul></li></ul>
Used by	Element XML-Auswahldaten-Pool/item
Model	name , sequenz-matrix , defaultoption , auswahloption
Children	auswahloption, defaultoption, name, sequenz-matrix
Source	<pre>&lt;xs:complexType name="XML-Auswahldaten-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangssequenz-Item"&gt;       &lt;xs:sequence&gt;</pre>



	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="name" type="XML-StringValue"/&gt; &lt;/xs:sequence&gt; &lt;xs:sequence&gt;   &lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix"/&gt;   &lt;xs:element name="defaultoption" type="XML-Ref01"/&gt;   &lt;xs:element name="auswahloption" type="XML-RefList1N"/&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

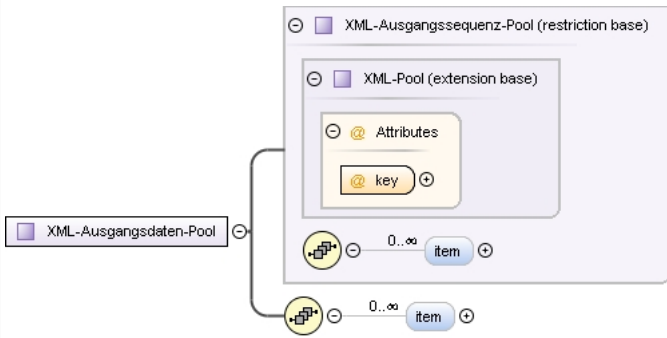
## Complex Type XML-Auswahloption-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<pre>graph TD     A[XML-Ausgangsdaten-Pool (restriction base)] -- restriction --&gt; B[XML-Ausgangssequenz-Pool (restriction base)]     B -- extension --&gt; C[XML-Pool (extension base)]     C -- extension --&gt; D[Attributes]     D -- extension --&gt; E[key]     C -- sequence --&gt; F["0..∞ item"]     B -- sequence --&gt; G["0..∞ item"]     A -- restriction --&gt; H["XML-Auswahloption-Pool"]     H -- sequence --&gt; I["0..∞ item"]</pre>			
Type	restriction of XML-Ausgangsdaten-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool<ul style="list-style-type: none"><li>XML-Auswahloption-Pool</li></ul></li></ul></li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/auswahloption-pool, XML-RNTarifmodul/auswahloption-pool, XML-Tarifmodul/auswahloption-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Auswahloption-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangsdaten-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Auswahloption-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

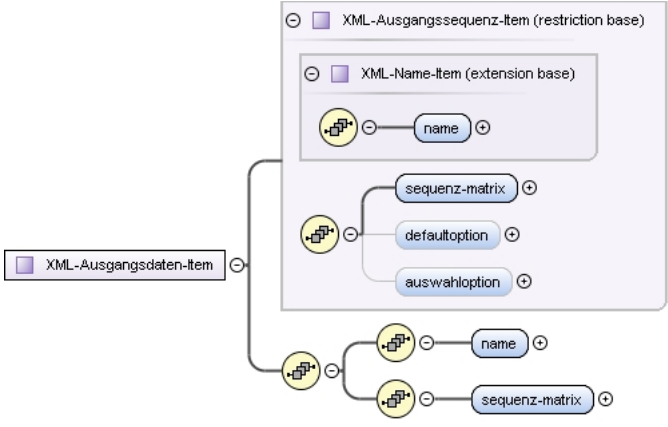
## Complex Type XML-Ausgangsdaten-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	restriction of XML-Ausgangssequenz-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangssequenz-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdaten-Pool</li></ul></li></ul></li></ul>			
Used by	Complex Type	XML-Auswahloption-Pool		
	Elements	XML-PVTarifmodul/ausgangsdaten-pool, XML-RNTarifmodul/ausgangsdaten-pool, XML-Tarifmodul/ausgangsdaten-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangsdaten-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangssequenz-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausgangsdaten-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangsdaten-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangssequenz-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Ausgangssequenz-Item</li> </ul>			



	<ul style="list-style-type: none"> <li>XML-Ausgangsdaten-Item</li> </ul>
Used by	Element XML-Ausgangsdaten-Pool/item
	Complex Type XML-Auswahloption-Item
Model	name , sequenz-matrix
Children	name, sequenz-matrix
Source	<pre> &lt;xs:complexType name="XML-Ausgangsdaten-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangssequenz-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

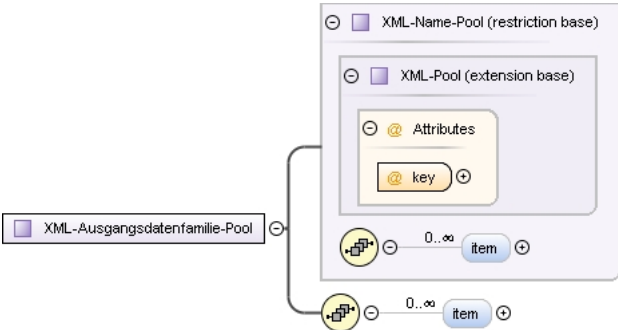
## Complex Type XML-Auswahloption-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> graph TD     A[XML-Auswahloption-Item] -- restriction --&gt; B[XML-Ausgangsdaten-Item]     B -- restriction --&gt; C[XML-Ausgangssequenz-Item]     C -- extension --&gt; D[XML-Name-Item]     D -- contains --&gt; E[name]     C -- contains --&gt; F[sequenz-matrix]     B -- contains --&gt; G[defaultoption]     B -- contains --&gt; H[auswahloption]     A -- contains --&gt; I[name]     A -- contains --&gt; J[sequenz-matrix] </pre>
Type	restriction of XML-Ausgangsdaten-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item             <ul style="list-style-type: none"> <li>XML-Ausgangssequenz-Item                     <ul style="list-style-type: none"> <li>XML-Ausgangsdaten-Item                             <ul style="list-style-type: none"> <li>XML-Auswahloption-Item</li> </ul> </li> </ul> </li> </ul> </li> </ul>
Used by	Element XML-Auswahloption-Pool/item
Model	name , sequenz-matrix
Children	name, sequenz-matrix
Source	<pre> &lt;xs:complexType name="XML-Auswahloption-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangsdaten-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt; </pre>



	<pre> &lt;xs:element name="sequenz-matrix" type="XML-Ausgangssequenz-Matrix" /&gt; &lt;/xs:sequence&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ausgangsdatenfamilie-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Name-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Ausgangsdatenfamilie-Pool</li></ul></li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/ausgangsdatenfamilie-pool, XML-Tarifmodul/ausgangsdatenfamilie-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangsdatenfamilie-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Ausgangsdatenfamilie-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangsdatenfamilie-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-Ausgangsdatenfamilie-Item</li> </ul> </li> </ul>			



Used by	Element XML-Ausgangsdatenfamilie-Pool/item
Model	name
Children	name
Source	<pre>&lt;xs:complexType name="XML-Ausgangsdatenfamilie-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="name" type="XML-StringValue" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Organisation-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-PVTarifmodul/organisation-pool, XML-Tarifmodul/organisation-pool
Model	item+
Children	item
Source	<pre>&lt;xs:complexType name="XML-Organisation-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Organisation-Item" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Organisation-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Organisation-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item             <ul style="list-style-type: none"> <li>XML-Organisation-Part                 <ul style="list-style-type: none"> <li>XML-Organisation-Item</li> </ul> </li> </ul> </li> </ul>
Used by	Element XML-Organisation-Pool/item
Model	nr , name , anforderung
Children	anforderung, name, nr
Source	<pre>&lt;xs:complexType name="XML-Organisation-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Organisation-Part"&gt;</pre>



	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="anforderung" type="XML-Ergaenzungsanforderung-Pool" /&gt; &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ergaenzungsanforderung-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Wochentag-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Wochentag-Pool</li> <li>XML-Ergaenzungsanforderung-Pool</li> </ul>
Used by	Element XML-Organisation-Item/anforderung
Model	nr+
Children	nr
Source	<pre> &lt;xs:complexType name="XML-Ergaenzungsanforderung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Wochentag-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Wochentag-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Ergaenzungsanforderung-Pool, XML-Geosegment-Pool Element XML-Tagesbedingung-Item/wochentag-pool
Model	nr*
Children	nr
Source	<pre> &lt;xs:complexType name="XML-Wochentag-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="nr" type="XML-IntegerValue" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-EFMPProdukt-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-Eigenprodukt-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eigenprodukt-Pool<ul style="list-style-type: none"><li>XML-EFMProdukt-Pool</li></ul></li></ul></li></ul>											
Used by	Elements	XML-PVTTarifmodul/efmprodukt-pool, XML-Tarifmodul/efmprodukt-pool										
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-EFMProdukt-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eigenprodukt-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-EFMProdukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Eigenprodukt-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<pre>graph LR     EP[XML-Eigenprodukt-Pool] -- extension --&gt; P[XML-Pool (extension base)]     subgraph P         A[Attributes]         A -- contains --&gt; K[key]     end     P -- contains --&gt; I["0..∞ item"]</pre>											
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Eigenprodukt-Pool</li></ul></li></ul>											
Used by	Complex Types	XML-EFMProdukt-Pool, XML-Tarifprodukt-Pool										
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Eigenprodukt-Pool"&gt;   &lt;xs:complexContent&gt;</pre>											



	<pre> &lt;xs:extension base="XML-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Eigenprodukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Eigenprodukt-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<pre> graph TD     XML_Eigenprodukt_Item[XML-Eigenprodukt-Item] -- extension -- XML_Ausgangstext_Item[XML-Ausgangstext-Item (extension base)]     XML_Ausgangstext_Item -- extension -- XML_NrName_Item[XML-NrName-Item (extension base)]     XML_NrName_Item -- sequence -- nr(nr)     XML_NrName_Item -- sequence -- name(name)     XML_Ausgangstext_Item -- sequence -- text_matrix(text-matrix)     XML_Eigenprodukt_Item -- sequence -- rueckzahlungsdaten_table(rueckzahlungsdaten-table)     XML_Eigenprodukt_Item -- sequence -- rueckzahlungsausnahme_table(rueckzahlungsausnahme-table)     XML_Eigenprodukt_Item -- sequence -- ungueltigkeitszeitpunktsdaten_table(ungueltigkeitszeitpunktsdaten-table)     XML_Eigenprodukt_Item -- sequence -- ungueltigkeitszeitpunktsausnahme_table(ungueltigkeitszeitpunktsausnahme-table)     XML_Eigenprodukt_Item -- sequence -- preisdaten_table(preisdaten-table)     XML_Eigenprodukt_Item -- sequence -- preisausnahme_table(preisausnahme-table)     XML_Eigenprodukt_Item -- sequence -- gueltigkeitszeitr Rahmensdaten_table(gueltigkeitszeitr Rahmensdaten-table)     XML_Eigenprodukt_Item -- sequence -- gueltigkeitszeitr Rahmensausnahme_table(gueltigkeitszeitr Rahmensausnahme-table)     XML_Eigenprodukt_Item -- sequence -- nachfolgedaten_table(nachfolgedaten-table)     XML_Eigenprodukt_Item -- sequence -- nachfolgeausnahme_table(nachfolgeausnahme-table)     XML_Eigenprodukt_Item -- sequence -- efmprodukt(efmprodukt)     XML_Eigenprodukt_Item -- sequence -- identifikation(identifikation)     XML_Eigenprodukt_Item -- sequence -- kontingentierung(kontingentierung)     XML_Eigenprodukt_Item -- sequence -- preisanpassung(preisanpassung)     XML_Eigenprodukt_Item -- sequence -- extNr(extNr)     XML_Eigenprodukt_Item -- sequence -- schluesel(schluesel)     XML_Eigenprodukt_Item -- sequence -- kontrolle(kontrolle)     XML_Eigenprodukt_Item -- sequence -- erfassung(erfassung)     XML_Eigenprodukt_Item -- sequence -- anpassung(anpassung)     XML_Eigenprodukt_Item -- sequence -- darstellung(darstellung)     XML_Eigenprodukt_Item -- sequence -- produktermittlung(produktermittlung)     XML_Eigenprodukt_Item -- sequence -- transaktionsauswertung(transaktionsauswertung) </pre>
Type	extension of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> </ul>



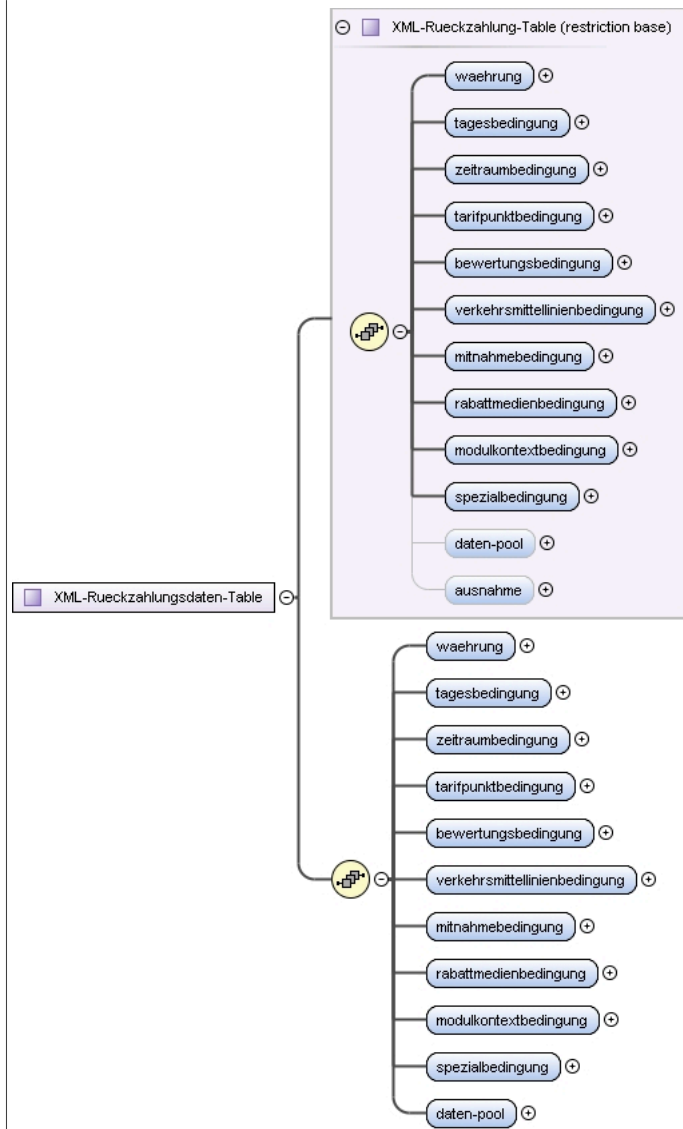
	<ul style="list-style-type: none"> <li>XML-Ausgangstext-Item</li> <li>XML-Eigenprodukt-Item</li> </ul>				
Used by	<table> <tr> <td>Element</td><td>XML-Eigenprodukt-Pool/item</td></tr> <tr> <td>Complex Types</td><td>XML-EFMProdukt-Item, XML-Tarifprodukt-Item</td></tr> </table>	Element	XML-Eigenprodukt-Pool/item	Complex Types	XML-EFMProdukt-Item, XML-Tarifprodukt-Item
Element	XML-Eigenprodukt-Pool/item				
Complex Types	XML-EFMProdukt-Item, XML-Tarifprodukt-Item				
Model	nr, name, text-matrix, rueckzahlungsdaten-table, rueckzahlungsausnahme-table, unguelteigkeitszeitpunktsdaten-table, unguelteigkeitszeitpunktsausnahme-table, preisdaten-table{0,1}, preisausnahme-table{0,1}, gueltigkeitszeitrahmensdaten-table{0,1}, gueltigkeitszeitrahmensausnahme-table{0,1}, nachfolgedaten-table{0,1}, nachfolgeausnahme-table{0,1}, efmprodukt{0,1}, identifikation{0,1}, kontingentierung{0,1}, preisanpassung{0,1}, extNr{0,1}, schluessel{0,1}, kontrolle{0,1}, erfassung{0,1}, anpassung{0,1}, darstellung{0,1}, produktermittlung{0,1}, transaktionsauswertung{0,1}				
Children	anpassung, darstellung, efmprodukt, erfassung, extNr, gueltigkeitszeitrahmensausnahme-table, gueltigkeitszeitrahmensdaten-table, identifikation, kontingentierung, kontrolle, nachfolgeausnahme-table, nachfolgedaten-table, name, nr, preisanpassung, preisausnahme-table, preisdaten-table, produktermittlung, rueckzahlungsausnahme-table, rueckzahlungsdaten-table, schluessel, text-matrix, transaktionsauswertung, unguelteigkeitszeitpunktsausnahme-table, unguelteigkeitszeitpunktsdaten-table				
Source	<pre> &lt;xs:complexType name="XML-Eigenprodukt-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="rueckzahlungsdaten-table" type="XML-Rueckzahlungsdaten-Table"/&gt;         &lt;xs:element name="rueckzahlungsausnahme-table" type="XML-Rueckzahlungsausnahme-Table"/&gt;         &lt;xs:element name="unguelteigkeitszeitpunktsdaten-table" type="XML-Unguelteigkeitszeitpunktsdaten-Table"/&gt;         &lt;xs:element name="unguelteigkeitszeitpunktsausnahme-table" type="XML-Unguelteigkeitszeitpunktsausnahme-Table"/&gt;         &lt;xs:element name="preisdaten-table" type="XML-Preisdaten-Table" minOccurs="0"/&gt;         &lt;xs:element name="preisausnahme-table" type="XML-Preisausnahme-Table" minOccurs="0"/&gt;         &lt;xs:element name="gueltigkeitszeitrahmensdaten-table" type="XML-Guelteigkeitszeitrahmensdaten-Table" minOccurs="0"/&gt;         &lt;xs:element name="gueltigkeitszeitrahmensausnahme-table" type="XML-Guelteigkeitszeitrahmensausnahme-Table" minOccurs="0"/&gt;         &lt;xs:element name="nachfolgedaten-table" type="XML-Nachfolgedaten-Table" minOccurs="0"/&gt;         &lt;xs:element name="nachfolgeausnahme-table" type="XML-Nachfolgeausnahme-Table" minOccurs="0"/&gt;       &lt;/xs:sequence&gt;       &lt;xs:element name="efmprodukt" type="XML-Ref01" minOccurs="0"/&gt;       &lt;xs:element name="identifikation" type="XML-RefSet0N" minOccurs="0"/&gt;       &lt;xs:element name="kontingentierung" type="XML-Ref01" minOccurs="0"/&gt;       &lt;xs:element name="preisanpassung" type="XML-BooleanValue" minOccurs="0"/&gt;       &lt;xs:element name="extNr" type="XML-StringValue" minOccurs="0"/&gt;       &lt;xs:element name="schluessel" type="XML-PVSSchluessel-Part" minOccurs="0"/&gt;       &lt;xs:element name="kontrolle" type="XML-Produktdaten-Part" minOccurs="0"/&gt;       &lt;xs:element name="erfassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;       &lt;xs:element name="anpassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;       &lt;xs:element name="darstellung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;       &lt;xs:element name="produktermittlung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;       &lt;xs:element name="transaktionsauswertung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Rueckzahlungsdaten-Table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	restriction of XML-Rueckzahlung-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Rueckzahlung-Table</li> <li>XML-Rueckzahlungsdaten-Table</li> </ul>
Used by	Elements XML-EFMProdukt-Item/rueckzahlungsdaten-table, XML-Eigenprodukt-Item/rueckzahlungsdaten-table, XML-Tarifprodukt-Item/rueckzahlungsdaten-table
Model	waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Source	<pre> &lt;xs:complexType name="XML-Rueckzahlungsdaten-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Rueckzahlung-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="daten-pool" type="XML-Rueckzahlungsdaten-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/complexContent&gt; &lt;/xs:complexType&gt; </pre>



	<pre>&lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Rueckzahlung-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Rueckzahlungsausnahme-Table, XML-Rueckzahlungsdaten-Table
Model	waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool{0,1} , ausnahme{0,1}
Children	ausnahme, bewertungsbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung
Source	<pre>&lt;xs:complexType name="XML-Rueckzahlung-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="waehrung" type="XML-RefList0N" /&gt;     &lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="mitnahmebedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt;     &lt;xs:element name="daten-pool" type="XML-Rueckzahlungsdaten-Pool" minOccurs="0" /&gt;     &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Rueckzahlungsdaten-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Rueckzahlung-Table/daten-pool, XML-Rueckzahlungsdaten-Table/daten-pool
Model	item*
Children	item
Source	<pre>&lt;xs:complexType name="XML-Rueckzahlungsdaten-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Rueckzahlungsdaten-Item" minOccurs="0" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Rueckzahlungsdaten-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Rueckzahlungsdaten-Pool/item
Model	betrag , gebuehr
Children	betrag, gebuehr
Source	<pre>&lt;xs:complexType name="XML-Rueckzahlungsdaten-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="betrag" type="XML-Preisdaten-Item" /&gt;     &lt;xs:element name="gebuehr" type="XML-Preisdaten-Item" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Preisdaten-Item

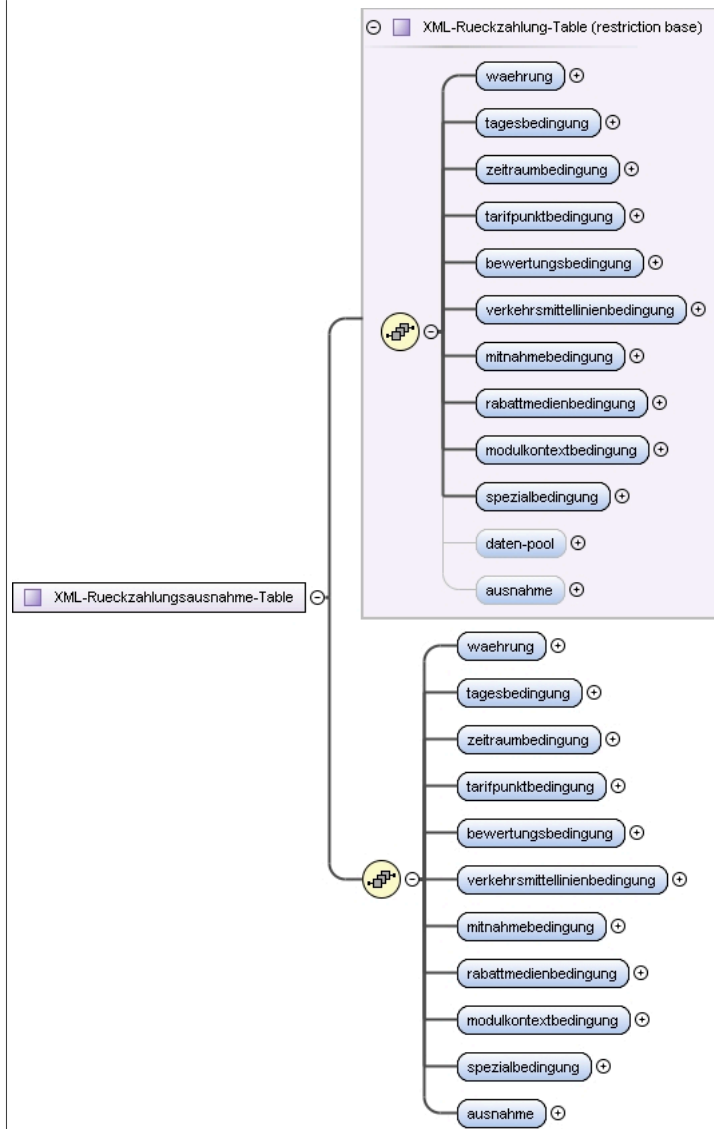
Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Preisdaten-Pool/item, XML-Rueckzahlungsdaten-Item/betrag, XML-Rueckzahlungsdaten-Item/gebuehr
Model	wert , mwstsatz{0,1}
Children	mwstsatz, wert
Source	<pre>&lt;xs:complexType name="XML-Preisdaten-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="wert" type="XML-IntegerValue" /&gt;     &lt;xs:element name="mwstsatz" type="XML-IntegerValue" minOccurs="0" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Rueckzahlungsausnahme-Table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type restriction of XML-Rueckzahlung-Table

Type hierarchy

- XML-Rueckzahlung-Table
- XML-Rueckzahlungsausnahme-Table

Used by Elements XML-EFMProdukt-Item/rueckzahlungsausnahme-table, XML-Eigenprodukt-Item/rueckzahlungsausnahme-table, XML-Tarifprodukt-Item/rueckzahlungsausnahme-table

Model waehrung , tagesbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme

Children ausnahme, bewertungsbedingung, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zeitraumbedingung

```
<xs:complexType name="XML-Rueckzahlungsausnahme-Table">
  <xs:complexContent>
    <xs:restriction base="XML-Rueckzahlung-Table">
      <xs:sequence>
        <xs:element name="waehrung" type="XML-RefList0N"/>
        <xs:element name="tagesbedingung" type="XML-RefList0N"/>
        <xs:element name="zeitraumbedingung" type="XML-RefList0N"/>
        <xs:element name="tarifpunktbedingung" type="XML-RefList0N"/>
        <xs:element name="bewertungsbedingung" type="XML-RefList0N"/>
        <xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/>
        <xs:element name="mitnahmebedingung" type="XML-RefList0N"/>
        <xs:element name="rabattmedienbedingung" type="XML-RefList0N"/>
        <xs:element name="modulkontextbedingung" type="XML-RefList0N"/>
        <xs:element name="spezialbedingung" type="XML-RefList0N"/>
        <xs:element name="ausnahme" type="XML-RefList0N"/>
      </xs:sequence>
    </xs:restriction>
  </xs:complexContent>
</xs:complexType>
```



	<pre>&lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ungueltigkeitszeitpunktsdaten-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ungueltigkeitszeitpunkt-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungueltigkeitszeitpunkt-Table</li> <li>XML-Ungueltigkeitszeitpunktsdaten-Table</li> </ul>
Used by	Elements XML-EFMProdukt-Item/ungueltigkeitszeitpunktsdaten-table, XML-Eigenprodukt-Item/ungueltigkeitszeitpunktsdaten-table, XML-Tarifprodukt-Item/ungueltigkeitszeitpunktsdaten-table
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , daten-pool
Children	daten-pool, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Source	<pre>&lt;xs:complexType name="XML-Ungueltigkeitszeitpunktsdaten-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ungueltigkeitszeitpunkt-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="daten-pool" type="XML-Ungueltigkeitszeitpunktsdaten-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ungueltigkeitszeitpunkt-Table

Namespace	http://vdv/ka/pkm/2
Diagram	



Used by	Complex Types XML-Ungueltigkeitszeitpunkt-Tabelle, XML-Ungueltigkeitszeitpunkt-Tabelle
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , daten-pool{0,1} , ausnahme{0,1}
Children	ausnahme, daten-pool, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung
Source	<pre> &lt;xs:complexType name="XML-Ungueltigkeitszeitpunkt-Tabelle"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="daten-pool" type="XML-Ungueltigkeitszeitpunkt-Tabelle-Pool" minOccurs="0"/&gt;     &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ungueltigkeitszeitpunkt-Tabelle-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Ungueltigkeitszeitpunkt-Tabelle/daten-pool, XML-Ungueltigkeitszeitpunkt-Tabelle/daten-pool
Model	item*
Children	item
Source	<pre> &lt;xs:complexType name="XML-Ungueltigkeitszeitpunkt-Tabelle-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Ungueltigkeitszeitpunkt-Tabelle-Item" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ungueltigkeitszeitpunkt-Tabelle-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Zeitrahmengrenze-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zeitrahmengrenze-Part</li> <li>XML-Zeitrahmengrenze-Part</li> <li>XML-Ungueltigkeitszeitpunkt-Tabelle-Item</li> </ul>
Used by	Element XML-Ungueltigkeitszeitpunkt-Tabelle-Pool/item
Model	zeitspanne , uhrzeit
Children	uhrzeit, zeitspanne



Source	<pre> &lt;xs:complexType name="XML-Ungueligkeitszeitpunktsdaten-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zeitraumsgrenze-Part"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zeitraumsgrenze-Part

Namespace	http://vdv/ka/pkm/2				
Diagram	<p>The diagram illustrates the structure of the XML-Zeitraumsgrenze-Part complex type. It is a restriction of the XML-Zeitraumsgrenze-Part (restriction base). The structure consists of a sequence of elements: first, a 'zeitspanne' element, followed by a choice between 'uhrzeit' and 'unbestimmt' elements. The 'zeitspanne' element is shown with a cardinality of 1. The choice between 'uhrzeit' and 'unbestimmt' is shown with a cardinality of 1, indicating that exactly one of these elements must be present.</p>				
Type	restriction of XML-Zeitraumsgrenze-Part				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zeitraumsgrenze-Part</li> <li>XML-Zeitraumsgrenze-Part</li> </ul>				
Used by	<table border="1"> <tr> <td>Complex Type</td> <td>XML-Ungueligkeitszeitpunktsdaten-Item</td> </tr> <tr> <td>Elements</td> <td>XML-Zeitraum-Item/beginn, XML-Zeitraum-Item/ende</td> </tr> </table>	Complex Type	XML-Ungueligkeitszeitpunktsdaten-Item	Elements	XML-Zeitraum-Item/beginn, XML-Zeitraum-Item/ende
Complex Type	XML-Ungueligkeitszeitpunktsdaten-Item				
Elements	XML-Zeitraum-Item/beginn, XML-Zeitraum-Item/ende				
Model	zeitspanne , uhrzeit				
Children	uhrzeit, zeitspanne				
Source	<pre> &lt;xs:complexType name="XML-Zeitraumsgrenze-Part"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zeitraumsgrenze-Part"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:sequence minOccurs="0"&gt;           &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Zeitraumsgrenze-Part

Namespace	http://vdv/ka/pkm/2				
Diagram	<p>The diagram illustrates the structure of the XML-Zeitraumsgrenze-Part complex type. It is a restriction of the XML-Zeitraumsgrenze-Part (restriction base). The structure consists of a choice between 'zeitspanne' and a choice between 'uhrzeit' and 'unbestimmt' elements. The 'zeitspanne' element is shown with a cardinality of 1. The choice between 'uhrzeit' and 'unbestimmt' is shown with a cardinality of 1, indicating that exactly one of these elements must be present.</p>				
Used by	<table border="1"> <tr> <td>Complex Type</td> <td>XML-Zeitraumsgrenze-Part</td> </tr> <tr> <td>Elements</td> <td>XML-Gueligkeitszeitraumsgrenzen-Item/beginn, XML-Gueligkeitszeitraumsgrenzen-Item/ende</td> </tr> </table>	Complex Type	XML-Zeitraumsgrenze-Part	Elements	XML-Gueligkeitszeitraumsgrenzen-Item/beginn, XML-Gueligkeitszeitraumsgrenzen-Item/ende
Complex Type	XML-Zeitraumsgrenze-Part				
Elements	XML-Gueligkeitszeitraumsgrenzen-Item/beginn, XML-Gueligkeitszeitraumsgrenzen-Item/ende				
Model	zeitspanne , (uhrzeit   unbestimmt)				
Children	uhrzeit, unbestimmt, zeitspanne				



Source	<pre> &lt;xs:complexType name="XML-Zeitrahmengrenze-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;     &lt;xs:choice minOccurs="0"&gt;       &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;       &lt;xs:element name="unbestimmt" type="XML-VoidValue"/&gt;     &lt;/xs:choice&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Ungultigkeitszeitpunktsausnahme-Table

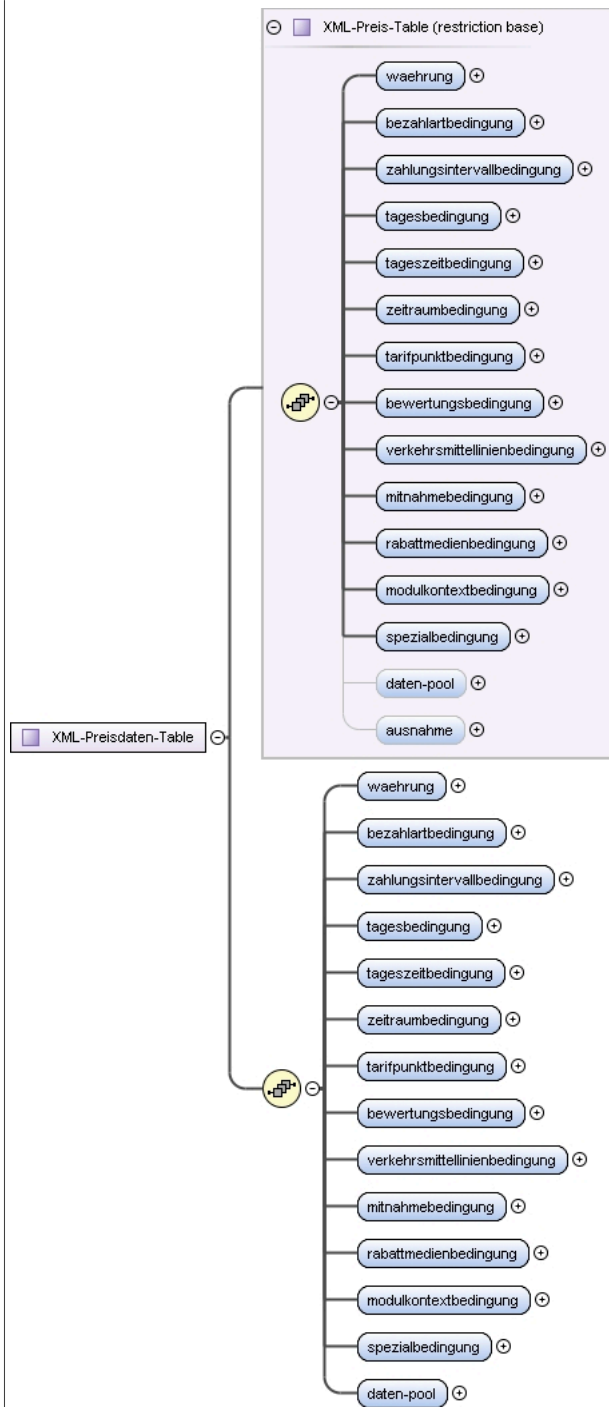
Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	restriction of XML-Ungultigkeitszeitpunkt-Table	
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Ungultigkeitszeitpunkt-Table           <ul style="list-style-type: none"> <li>XML-Ungultigkeitszeitpunktsausnahme-Table</li> </ul> </li> </ul>	
Used by	Elements	XML-EFMProdukt-Item/ungultigkeitszeitpunktsausnahme-table, XML-Eigenprodukt-Item/ungultigkeitszeitpunktsausnahme-table, XML-Tarifprodukt-Item/ungultigkeitszeitpunktsausnahme-table
Model	tagesbedingung , zeitraumbedingung , modulkontextbedingung , spezialbedingung , ausnahme	
Children	ausnahme, modulkontextbedingung, spezialbedingung, tagesbedingung, zeitraumbedingung	
Source	<pre> &lt;xs:complexType name="XML-Ungultigkeitszeitpunktsausnahme-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ungultigkeitszeitpunkt-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-Preisdaten-Table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type restriction of XML-Preis-Table

- Type hierarchy
- XML-Preis-Table
  - XML-Preisdaten-Table

Used by Elements XML-Eigenprodukt-Item/preisdaten-table, XML-Tarifprodukt-Item/preisdaten-table

Model währung , bezahllartbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool

Children bewertungsbedingung, bezahllartbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, währung, zahlungsintervallbedingung, zeitraumbedingung

Source

```
<xs:complexType name="XML-Preisdaten-Table">
  <xs:complexContent>
    <xs:restriction base="XML-Preis-Table">
```



	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;   &lt;xs:element name="bezahllartbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="zahlungsintervallbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="daten-pool" type="XML-Preisdaten-Pool"/&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Preis-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-PreisAusnahme-Table, XML-Preisdaten-Table
Model	waehrung , bezahllartbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , daten-pool{0,1} , ausnahme{0,1}
Children	ausnahme, bewertungsbedingung, bezahllartbedingung, daten-pool, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, waehrung, zahlungsintervallbedingung, zeitraumbedingung
Source	<pre> &lt;xs:complexType name="XML-Preis-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;     &lt;xs:element name="bezahllartbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="zahlungsintervallbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>



	<pre> &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N" /&gt; &lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt; &lt;xs:element name="daten-pool" type="XML-Preisdaten-Pool" minOccurs="0" /&gt; &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Preisdaten-Pool

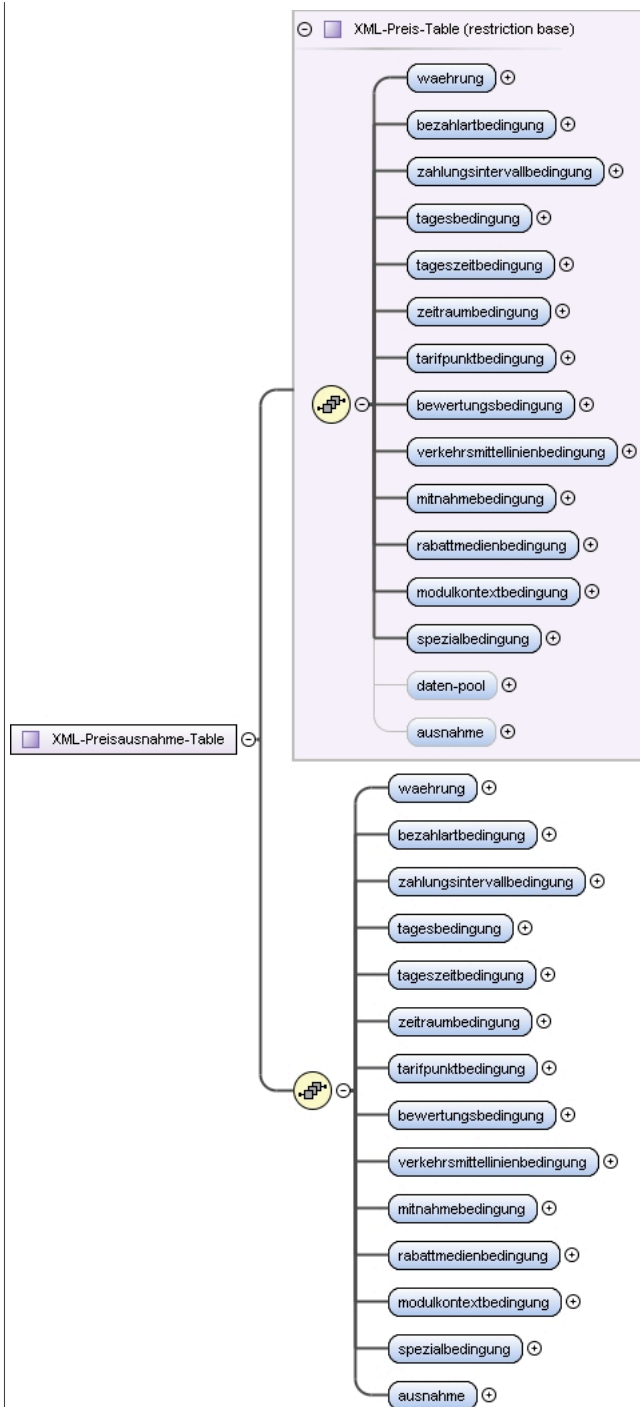
Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Preis-Table/daten-pool, XML-Preisdaten-Table/daten-pool
Model	item*
Children	item
Source	<pre> &lt;xs:complexType name="XML-Preisdaten-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Preisdaten-Item" minOccurs="0" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Preisausnahme-Table

Namespace	http://vdv/ka/pkm/2
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Diagram



Type	restriction of XML-Preis-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Preis-Table</li> <li>XML-Preisausnahme-Table</li> </ul>
Used by	Elements XML-Eigenprodukt-Item/preisausnahme-table, XML-Tarifprodukt-Item/preisausnahme-table
Model	währung , bezahlarbbedingung , zahlungsintervallbedingung , tagesbedingung , tageszeitbedingung , zeitraumbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , mitnahmebedingung , rabattmedienbedingung , modulkontextbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, bezahlarbbedingung, mitnahmebedingung, modulkontextbedingung, rabattmedienbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung, währung, zahlungsintervallbedingung, zeitraumbedingung
Source	<pre>&lt;xs:complexType name="XML-Preisausnahme-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Preis-Table"&gt;</pre>



	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="waehrung" type="XML-RefList0N"/&gt;   &lt;xs:element name="bezahlartbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="zahlungsintervallbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="zeitraumbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="mitnahmebedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="rabattmedienbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="modulkontextbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;   &lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Gueltigkeitszeitrahmensdaten-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Gueltigkeitszeitrahmen-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmen-Table</li> <li>XML-Gueltigkeitszeitrahmensdaten-Table</li> </ul>
Used by	Elements XML-Eigenprodukt-Item/gueltigkeitszeitrahmensdaten-table, XML-Tarifprodukt-Item/gueltigkeit-szeitrahmensdaten-table
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool
Children	bewertungsbedingung, daten-pool, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Source	<pre> &lt;xs:complexType name="XML-Gueltigkeitszeitrahmensdaten-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Gueltigkeitszeitrahmen-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt; </pre>



	<pre> &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt; &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt; &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt; &lt;xs:element name="daten-pool" type="XML-Gueltigkeitszeitrahmensdaten-Pool"/&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Gueltigkeitszeitraahmen-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Gueltigkeitszeitraahmensausnahme-Table, XML-Gueltigkeitszeitraahmensdaten-Table
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool{0,1} , ausnahme{0,1}
Children	ausnahme, bewertungsbedingung, daten-pool, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Source	<pre> &lt;xs:complexType name="XML-Gueltigkeitszeitraahmen-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="tageszeitbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="daten-pool" type="XML-Gueltigkeitszeitraahmensdaten-Pool" minOccurs="0"/&gt;     &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd


## Complex Type XML-Gueltigkeitszeitraahmensdaten-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Gueltigkeitszeitraahmen-Table/daten-pool, XML-Gueltigkeitszeitraahmensdaten-Table/daten-pool
Model	item*
Children	item
Source	<pre> &lt;xs:complexType name="XML-Gueltigkeitszeitraahmensdaten-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Gueltigkeitszeitraahmensdaten-Item" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

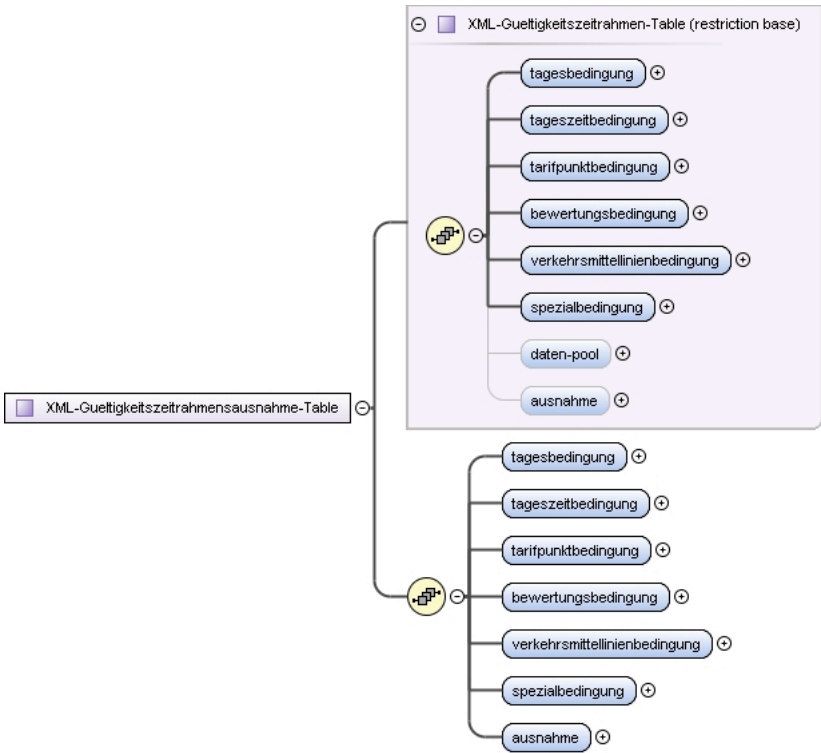
## Complex Type XML-Gueltigkeitszeitraahmensdaten-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Used by	Element XML-Gueltigkeitszeitrahmensdaten-Pool/item
Model	beginn , ende
Children	beginn, ende
Source	<pre>&lt;xs:complexType name="XML-Gueltigkeitszeitrahmensdaten-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="beginn" type="XML-Zeitrahmensgrenze-Part" /&gt;     &lt;xs:element name="ende" type="XML-Zeitrahmensgrenze-Part" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Gueltigkeitszeitrahmensausnahme-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Gueltigkeitszeitrahmen-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Gueltigkeitszeitrahmen-Table</li> <li>XML-Gueltigkeitszeitrahmensausnahme-Table</li> </ul>
Used by	Elements XML-Eigenprodukt-Item/gueltigkeitszeitrahmensausnahme-table, XML-Tarifprodukt-Item/gueltigkeitszeitrahmensausnahme-table
Model	tagesbedingung , tageszeitbedingung , tarifpunktbedingung , bewertungsbedingung , verkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, bewertungsbedingung, spezialbedingung, tagesbedingung, tageszeitbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Source	<pre>&lt;xs:complexType name="XML-Gueltigkeitszeitrahmensausnahme-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Gueltigkeitszeitrahmen-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N" /&gt;         &lt;xs:element name="tageszeitbedingung" type="XML-RefList0N" /&gt;         &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N" /&gt;         &lt;xs:element name="bewertungsbedingung" type="XML-RefList0N" /&gt;         &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



	<pre> &lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt; &lt;xs:element name="ausnahme" type="XML-RefList0N" /&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nachfolgedaten-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Nachfolge-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Nachfolge-Table</li> <li>XML-Nachfolgedaten-Table</li> </ul>
Used by	Elements XML-Eigenprodukt-Item/nachfolgedaten-table, XML-Tarifprodukt-Item/nachfolgedaten-table
Model	kriterium , vorgaenger , nachfolger
Children	kriterium, nachfolger, vorgaenger
Source	<pre> &lt;xs:complexType name="XML-Nachfolgedaten-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Nachfolge-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;         &lt;xs:element name="vorgaenger" type="XML-RefList0N" /&gt;         &lt;xs:element name="nachfolger" type="XML-RefList0N" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nachfolge-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Nachfolgeausnahme-Table, XML-Nachfolgedaten-Table
Model	kriterium , vorgaenger , nachfolger{0,1} , ausnahme{0,1}
Children	ausnahme, kriterium, nachfolger, vorgaenger
Source	<pre> &lt;xs:complexType name="XML-Nachfolge-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;     &lt;xs:element name="vorgaenger" type="XML-RefList0N" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>



	<pre> &lt;xs:element name="nachfolger" type="XML-RefList0N" minOccurs="0" /&gt; &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nachfolgeausnahme-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Nachfolge-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Nachfolge-Table</li> <li>XML-Nachfolgeausnahme-Table</li> </ul>
Used by	Elements XML-Eigenprodukt-Item/nachfolgeausnahme-table, XML-Tarifprodukt-Item/nachfolgeausnahme-table
Model	kriterium , vorgaenger , ausnahme
Children	ausnahme, kriterium, vorgaenger
Source	<pre> &lt;xs:complexType name="XML-Nachfolgeausnahme-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Nachfolge-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;         &lt;xs:element name="vorgaenger" type="XML-RefList0N" /&gt;         &lt;xs:element name="ausnahme" type="XML-RefList0N" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-BooleanValue

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-BooleanContent
Type hierarchy	<ul style="list-style-type: none"> <li>xs:boolean</li> <li>XML-BooleanContent</li> <li>XML-BooleanValue</li> </ul>
Used by	Elements XML-Eigenprodukt-Item/preisanpassung, XML-Tarifprodukt-Item/preisanpassung
Source	<pre> &lt;xs:complexType name="XML-BooleanValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-BooleanContent" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Complex Type XML-PVSchluessel-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Schluessel-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Schluessel-Part <ul style="list-style-type: none"> <li>XML-PVSchluessel-Part</li> </ul> </li> </ul>
Used by	Elements XML-EFMProdukt-Item/schluessel, XML-Eigenprodukt-Item/schluessel
Model	mkpv , mktr , mkauth
Children	mkauth, mkpv, mktr
Source	<pre> &lt;xs:complexType name="XML-PVSchluessel-Part"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Schluessel-Part"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="mkpv" type="XML-Ref01" /&gt;         &lt;xs:element name="mktr" type="XML-Ref01" /&gt;         &lt;xs:element name="mkauth" type="XML-Ref01" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Schluessel-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-PVSchluessel-Part, XML-RNSchluessel-Part
Model	mkpv{0,1} , mktr{0,1} , mkkvp{0,1} , mkauth{0,1}
Children	mkauth, mkkvp, mkpv, mktr
Source	<pre> &lt;xs:complexType name="XML-Schluessel-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="mkpv" type="XML-Ref01" minOccurs="0" /&gt;     &lt;xs:element name="mktr" type="XML-Ref01" minOccurs="0" /&gt;     &lt;xs:element name="mkkvp" type="XML-Ref01" minOccurs="0" /&gt;     &lt;xs:element name="mkauth" type="XML-Ref01" minOccurs="0" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Produktdaten-Part

Namespace	http://vdv/ka/pkm/2
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Diagram		
Used by	Elements	XML-EFMProdukt-Item/anpassung, XML-EFMProdukt-Item/darstellung, XML-EFMProdukt-Item/erfassung, XML-EFMProdukt-Item/kontrolle, XML-EFMProdukt-Item/produktermittlung, XML-EFM-Produkt-Item/transaktionsauswertung, XML-Eigenprodukt-Item/anpassung, XML-Eigenprodukt-Item/darstellung, XML-Eigenprodukt-Item/erfassung, XML-Eigenprodukt-Item/kontrolle, XML-Eigenprodukt-Item/produktermittlung, XML-Eigenprodukt-Item/transaktionsauswertung, XML-Tarifprodukt-Item/anpassung, XML-Tarifprodukt-Item/darstellung, XML-Tarifprodukt-Item/erfassung, XML-Tarifprodukt-Item/kontrolle, XML-Tarifprodukt-Item/produktermittlung, XML-Tarifprodukt-Item/transaktionsauswertung
Model	funktion , modulkontext , unterstuetztztab , ausgangsdaten-matrix , abhaengigkeitsdaten-table , abhaengigkeitsausnahme-table	
Children	abhaengigkeitsausnahme-table, abhaengigkeitsdaten-table, ausgangsdaten-matrix, funktion, modulkontext, unterstuetztztab	
Source	<pre> &lt;xs:complexType name="XML-Produktdaten-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="funktion" type="XML-Ref01" /&gt;     &lt;xs:element name="modulkontext" type="XML-RefSet0N" /&gt;     &lt;xs:element name="unterstuetztztab" type="XML-DateValue" /&gt;     &lt;xs:element name="ausgangsdaten-matrix" type="XML-Ausgangsdaten-Matrix" /&gt;     &lt;xs:element name="abhaengigkeitsdaten-table" type="XML-Abhaengigkeitsdaten-Table" /&gt;     &lt;xs:element name="abhaengigkeitsausnahme-table" type="XML-Abhaengigkeitsausnahme-Table" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-Ausgangsdaten-Matrix

Namespace	http://vdv/ka/pkm/2	
Diagram		
Used by	Element	XML-Produktdaten-Part/ausgangsdaten-matrix
Model	ausgangsdaten*	
Children	ausgangsdaten	
Source	<pre> &lt;xs:complexType name="XML-Ausgangsdaten-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ausgangsdaten" type="XML-Ausgangsdaten-Entry" minOccurs="0"       maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-Ausgangsdaten-Entry

Namespace	http://vdv/ka/pkm/2	
Diagram		
Type	extension of XML-Ref	



Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Ausgangsdaten-Entry</li> </ul>			
Used by	Element XML-Ausgangsdaten-Matrix/ausgangsdaten			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Ausgangsdaten-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt;     &lt;/xs:extension&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Abhaengigkeitsdaten-Table

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Abhaengigkeit-Table			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Abhaengigkeit-Table</li> <li>XML-Abhaengigkeitsdaten-Table</li> </ul>			
Used by	Element XML-Produktdaten-Part/abhaengigkeitsdaten-table			
Model	kriterium , vorausgesetzt			
Children	kriterium, vorausgesetzt			
Source	<pre>&lt;xs:complexType name="XML-Abhaengigkeitsdaten-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Abhaengigkeit-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="kriterium" type="XML-RefList0N" /&gt;         &lt;xs:element name="vorausgesetzt" type="XML-RefList0N" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Abhaengigkeit-Table

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Complex Types XML-Abhaengigkeitsausnahme-Table, XML-Abhaengigkeitsdaten-Table			
Model	kriterium , vorausgesetzt , ausnahme{0,1}			



Children	ausnahme, kriterium, vorausgesetzt
Source	<pre>&lt;xs:complexType name="XML-Abhaengigkeit-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="kriterium" type="XML-RefList0N"/&gt;     &lt;xs:element name="vorausgesetzt" type="XML-RefList0N"/&gt;     &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Abhaengigkeitsausnahme-Table

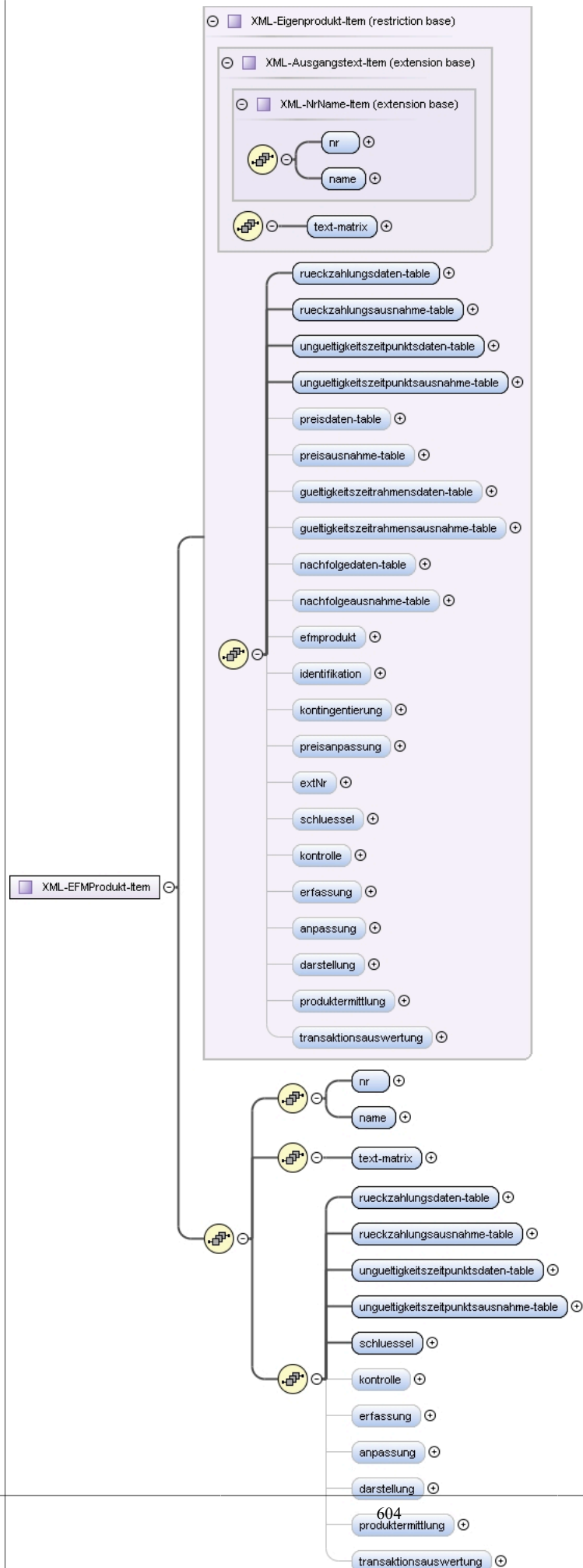
Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the relationship between two complex types. A box labeled 'XML-Abhaengigkeit-Table (restriction base)' contains a sequence of three elements: 'kriterium', 'vorausgesetzt', and 'ausnahme'. A second box labeled 'XML-Abhaengigkeitsausnahme-Table' is shown as a restriction of the first, with a line connecting it to the first box. This restricted type also contains the same sequence of elements: 'kriterium', 'vorausgesetzt', and 'ausnahme'.</p>
Type	restriction of XML-Abhaengigkeit-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Abhaengigkeit-Table</li> <li>XML-Abhaengigkeitsausnahme-Table</li> </ul>
Used by	Element XML-Produktdaten-Part/abhaengigkeitsausnahme-table
Model	kriterium , vorausgesetzt , ausnahme
Children	ausnahme, kriterium, vorausgesetzt
Source	<pre>&lt;xs:complexType name="XML-Abhaengigkeitsausnahme-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Abhaengigkeit-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="kriterium" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorausgesetzt" type="XML-RefList0N"/&gt;         &lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-EFMProdukt-Item

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	restriction of XML-Eigenprodukt-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Eigenprodukt-Item</li> <li>XML-EFMProdukt-Item</li> </ul>
Used by	Element XML-EFMProdukt-Pool/item
Model	nr , name , text-matrix , rueckzahlungsdaten-table , rueckzahlungsausnahme-table , unguelteigkeitszeitpunktsdaten-table , unguelteigkeitszeitpunktsausnahme-table , schluessel , kontrolle{0,1} , erfassung{0,1} , anpassung{0,1} , darstellung{0,1} , produktermittlung{0,1} , transaktionsauswertung{0,1}
Children	anpassung, darstellung, erfassung, kontrolle, name, nr, produktermittlung, rueckzahlungsausnahme-table, rueckzahlungsdaten-table, schluessel, text-matrix, transaktionsauswertung, unguelteigkeitszeitpunktsausnahme-table, unguelteigkeitszeitpunktsdaten-table
Source	<pre> &lt;xs:complexType name="XML-EFMProdukt-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eigenprodukt-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="rueckzahlungsdaten-table" type="XML-Rueckzahlungsdaten-Table"/&gt;           &lt;xs:element name="rueckzahlungsausnahme-table" type="XML-Rueckzahlungsausnahme-Table"/&gt;           &lt;xs:element name="unguelteigkeitszeitpunktsdaten-table" type="XML-Unguelteigkeitszeitpunktsdaten-Table"/&gt;           &lt;xs:element name="unguelteigkeitszeitpunktsausnahme-table" type="XML-Unguelteigkeitszeitpunktsausnahme-Table"/&gt;           &lt;xs:element name="schluessel" type="XML-PVSSchluessel-Part"/&gt;           &lt;xs:element name="kontrolle" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="erfassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="anpassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="darstellung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="produktermittlung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="transaktionsauswertung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifprodukt-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Eigenprodukt-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Eigenprodukt-Pool</li> <li>XML-Tarifprodukt-Pool</li> </ul>
Used by	Elements XML-PVTTarifmodul/tarifprodukt-pool, XML-Tarifmodul/tarifprodukt-pool



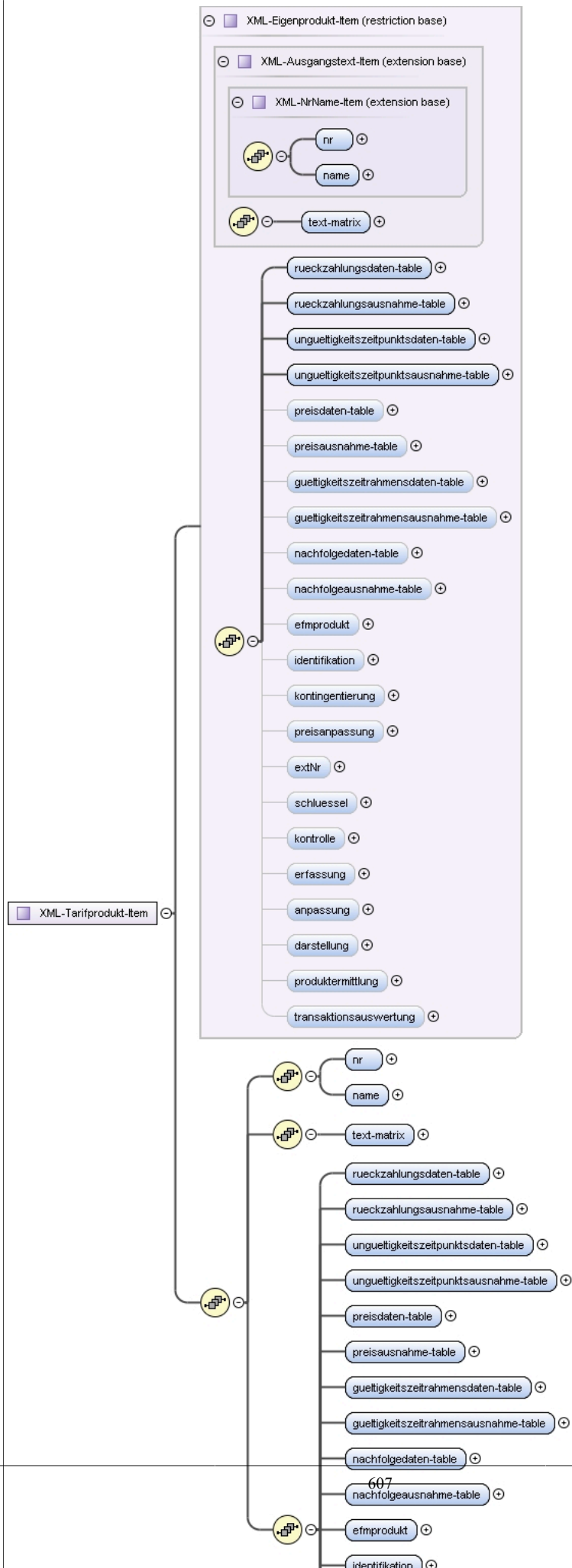
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Tarifprodukt-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eigenprodukt-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifprodukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tarifprodukt-Item

Namespace	http://vdv/ka/pkm/2
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Diagram





Type	restriction of XML-Eigenprodukt-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Eigenprodukt-Item</li> <li>XML-Tarifprodukt-Item</li> </ul>
Used by	Element XML-Tarifprodukt-Pool/item
Model	nr , name , text-matrix , rueckzahlungsdaten-table , rueckzahlungsausnahme-table , unguelteigkeitszeitpunktsdaten-table , unguelteigkeitszeitpunktsausnahme-table , preisdaten-table , preisausnahme-table , gueltigkeitszeitrahmensdaten-table , gueltigkeitszeitrahmensausnahme-table , nachfolgedaten-table , nachfolgeausnahme-table , efmprodukt , identifikation , kontingentierung , preisanpassung , extNr , kontrolle{0,1} , erfassung{0,1} , anpassung{0,1} , darstellung{0,1} , produktermittlung{0,1} , transaktionsauswertung{0,1}
Children	anpassung , darstellung , efmprodukt , erfassung , extNr , gueltigkeitszeitrahmensausnahme-table , gueltigkeitszeitrahmensdaten-table , identifikation , kontingentierung , kontrolle , nachfolgeausnahme-table , nachfolgedaten-table , name , nr , preisanpassung , preisausnahme-table , preisdaten-table , produktermittlung , rueckzahlungsausnahme-table , rueckzahlungsdaten-table , text-matrix , transaktionsauswertung , unguelteigkeitszeitpunktsausnahme-table , unguelteigkeitszeitpunktsdaten-table
Source	<pre> &lt;xs:complexType name="XML-Tarifprodukt-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Eigenprodukt-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="rueckzahlungsdaten-table" type="XML-Rueckzahlungsdaten-Table"/&gt;           &lt;xs:element name="rueckzahlungsausnahme-table" type="XML-Rueckzahlungsausnahme-Table"/&gt;           &lt;xs:element name="unguelteigkeitszeitpunktsdaten-table" type="XML-Unguelteigkeitszeitpunktsdaten-Table"/&gt;           &lt;xs:element name="unguelteigkeitszeitpunktsausnahme-table" type="XML-Unguelteigkeitszeitpunktsausnahme-Table"/&gt;           &lt;xs:element name="preisdaten-table" type="XML-Preisdaten-Table"/&gt;           &lt;xs:element name="preisausnahme-table" type="XML-Preisausnahme-Table"/&gt;           &lt;xs:element name="gueltigkeitszeitrahmensdaten-table" type="XML-Gueltigkeitszeitrahmensdaten-Table"/&gt;           &lt;xs:element name="gueltigkeitszeitrahmensausnahme-table" type="XML-Gueltigkeitszeitrahmensausnahme-Table"/&gt;           &lt;xs:element name="nachfolgedaten-table" type="XML-Nachfolgedaten-Table"/&gt;           &lt;xs:element name="nachfolgeausnahme-table" type="XML-Nachfolgeausnahme-Table"/&gt;           &lt;xs:element name="efmprodukt" type="XML-Ref01"/&gt;           &lt;xs:element name="identifikation" type="XML-RefSet0N"/&gt;           &lt;xs:element name="kontingentierung" type="XML-Ref01"/&gt;           &lt;xs:element name="preisanpassung" type="XML-BooleanValue"/&gt;           &lt;xs:element name="extNr" type="XML-StringValue"/&gt;           &lt;xs:element name="kontrolle" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="erfassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="anpassung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="darstellung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="produktermittlung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;           &lt;xs:element name="transaktionsauswertung" type="XML-Produktdaten-Part" minOccurs="0"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:restriction&gt;     &lt;/xs:complexContent&gt;   &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Fremdprodukt-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Fremdprodukt-Pool</li> </ul> </li> </ul>			
Used by	Elements XML-PV Tarifmodul/fremdprodukt-pool, XML-Tarifmodul/fremdprodukt-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Fremdprodukt-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Fremdprodukt-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Fremdprodukt-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Ausgangstext-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Fremdprodukt-Item</li> </ul> </li> </ul> </li> </ul>			
Used by	Element XML-Fremdprodukt-Pool/item			
Model	nr , name , text-matrix , tarifstand , pv			
Children	name, nr, pv, tarifstand, text-matrix			
Source	<pre> &lt;xs:complexType name="XML-Fremdprodukt-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt; </pre>			



	<pre> &lt;xs:element name="tarifstand" type="XML-StringValue"/&gt; &lt;xs:element name="pv" type="XML-Organisation-Part"/&gt; &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Produktadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Produktadapter-Pool</li> </ul>			
Used by	Elements XML-RNTarifmodul/produktadapter-pool, XML-Tarifmodul/produktadapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Produktadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Produktadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Produktadapter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	extension of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Produktadapter-Item</li> </ul>
Used by	Element XML-Produktadapter-Pool/item
Model	nr, name, text-matrix, schluessel, kontrollkontext, erfassungskontext, anpassungskontext, darstellungskontext, produktermittlungskontext, transaktionsauswertungskontext, kvpProduktNr
Children	anpassungskontext, darstellungskontext, erfassungskontext, kontrollkontext, kvpProduktNr, name, nr, produktermittlungskontext, schluessel, text-matrix, transaktionsauswertungskontext
Source	<pre> &lt;xs:complexType name="XML-Produktadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="schluessel" type="XML-RNSchluessel-Part"/&gt;         &lt;xs:element name="kontrollkontext" type="XML-RefSet0N"/&gt;         &lt;xs:element name="erfassungskontext" type="XML-RefSet0N"/&gt;         &lt;xs:element name="anpassungskontext" type="XML-RefSet0N"/&gt;         &lt;xs:element name="darstellungskontext" type="XML-RefSet0N"/&gt;         &lt;xs:element name="produktermittlungskontext" type="XML-RefSet0N"/&gt;         &lt;xs:element name="transaktionsauswertungskontext" type="XML-RefSet0N"/&gt;         &lt;xs:element name="kvpProduktNr" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-RNSchluessel-Part

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	restriction of XML-Schluessel-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Schluessel-Part <ul style="list-style-type: none"> <li>XML-RNSchluessel-Part</li> </ul> </li> </ul>
Used by	Element XML-Produktadapter-Item/schluessel
Model	mkkvp
Children	mkkvp
Source	<pre>&lt;xs:complexType name="XML-RNSchluessel-Part"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Schluessel-Part"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="mkkvp" type="XML-Ref01" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

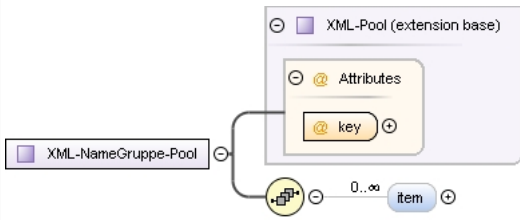
## Complex Type XML-Produktgruppe-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-NameGruppe-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Produktgruppe-Pool</li></ul></li></ul></li></ul>											
Used by	Elements XML-PVTarifmodul/produktgruppe-pool, XML-Tarifmodul/produktgruppe-pool											
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Produktgruppe-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-NameGruppe-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema PKM.xsd											

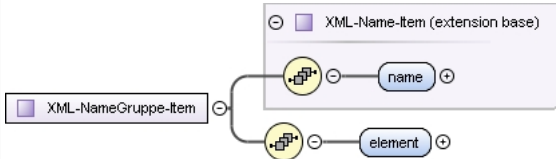
## Complex Type XML-NameGruppe-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool</li></ul></li></ul>			
Used by	Complex Types	XML-Bezahlartbedingung-Pool, XML-Modulkontextbedingung-Pool, XML-Produktgruppe-Pool, XML-Rabattmedienbedingung-Pool, XML-Tarifpunktgruppe-Pool, XML-Verkehrsmittellinienbedingung-Pool, XML-Zahlungsintervallbedingung-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-NameGruppe-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-NameGruppe-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

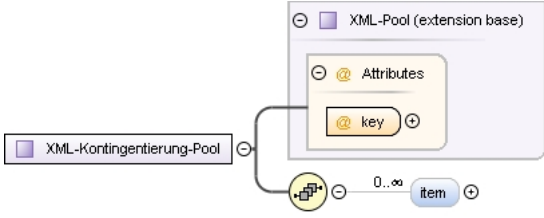
## Complex Type XML-NameGruppe-Item

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	extension of XML-Name-Item		
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-NameGruppe-Item</li></ul></li></ul>		
Used by	Elements	XML-NameGruppe-Pool/item, XML-Produktgruppe-Pool/item	
	Complex Types	XML-Bezahlartbedingung-Item, XML-Modulkontextbedingung-Item, XML-Produktgruppe-Item, XML-Rabattmedienbedingung-Item, XML-Tarifpunktgruppe-Item, XML-Verkehrsmittellinienbedingung-Item, XML-Zahlungsintervallbedingung-Item	
Model	name , element		
Children	element, name		
Source	<pre>&lt;xs:complexType name="XML-NameGruppe-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="element" type="XML-RefSet0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>		

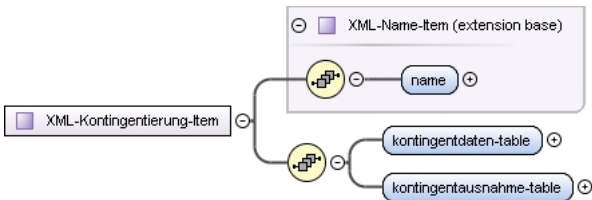


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Kontingentierung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Kontingentierung-Pool</li> </ul> </li> </ul>			
Used by	Elements XML-PV Tarifmodul/kontingentierung-pool, XML-Tarifmodul/kontingentierung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Kontingentierung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Kontingentierung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Kontingentierung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-Kontingentierung-Item</li> </ul> </li> </ul>			
Used by	Element XML-Kontingentierung-Pool/item			
Model	name , kontingentdaten-table , kontingentausnahme-table			
Children	kontingentausnahme-table, kontingentdaten-table, name			
Source	<pre>&lt;xs:complexType name="XML-Kontingentierung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="kontingentdaten-table" type="XML-Kontingentdaten-Table"/&gt;         &lt;xs:element name="kontingentausnahme-table" type="XML-Kontingentausnahme-Table"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			



	<pre> &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kontingentsdaten-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Kontingents-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Kontingents-Table</li> <li>XML-Kontingentsdaten-Table</li> </ul>
Used by	Element XML-Kontingentsierung-Item/kontingentsdaten-table
Model	tagesbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool
Children	daten-pool, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Source	<pre> &lt;xs:complexType name="XML-Kontingentsdaten-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Kontingents-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="daten-pool" type="XML-Kontingentsdaten-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kontingents-Table

Namespace	http://vdv/ka/pkm/2
Diagram	



Used by	Complex Types XML-Kontingentausnahme-Table, XML-Kontingentdaten-Table
Model	tagesbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung , spezialbedingung , daten-pool{0,1} , ausnahme{0,1}
Children	ausnahme, daten-pool, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Source	<pre>&lt;xs:complexType name="XML-Kontingent-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="daten-pool" type="XML-Kontingentdaten-Pool" minOccurs="0"/&gt;     &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kontingentdaten-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Kontingent-Table/daten-pool, XML-Kontingentdaten-Table/daten-pool
Model	item*
Children	item
Source	<pre>&lt;xs:complexType name="XML-Kontingentdaten-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Kontingentdaten-Item" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kontingentdaten-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Kontingentdaten-Pool/item
Model	url
Children	url
Source	<pre>&lt;xs:complexType name="XML-Kontingentdaten-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="url" type="XML-StringValue"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kontingentausnahme-Table

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Kontingent-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Kontingent-Table</li> <li>XML-Kontingentausnahme-Table</li> </ul>
Used by	Element XML-Kontingentierung-Item/kontingentausnahme-table
Model	tagesbedingung , tarifpunktbedingung , verkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, spezialbedingung, tagesbedingung, tarifpunktbedingung, verkehrsmittellinienbedingung
Source	<pre> &lt;xs:complexType name="XML-Kontingentausnahme-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Kontingent-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="tarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="verkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nachfolgekriterium-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Nachfolgekriterium-Pool</li> </ul>
Used by	Elements XML-PVTTarifmodul/nachfolgekriterium-pool, XML-Tarifmodul/nachfolgekriterium-pool
Model	item*
Children	item



Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Nachfolgekriterium-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Nachfolgekriterium-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Nachfolgekriterium-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Nachfolgekriterium-Item</li> </ul>
Used by	Element XML-Nachfolgekriterium-Pool/item
Model	name , funktion , vorgaenger , wirksamkeit
Children	funktion, name, vorgaenger, wirksamkeit
Source	<pre>&lt;xs:complexType name="XML-Nachfolgekriterium-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="funktion" type="XML-Ref01"/&gt;         &lt;xs:element name="vorgaenger" type="XML-Kriterienzeitraum-Part"/&gt;         &lt;xs:element name="wirksamkeit" type="XML-Kriterienzeitraum-Part"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

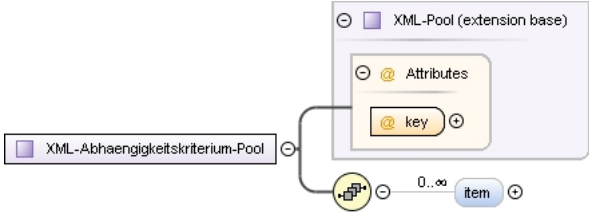
## Complex Type XML-Kriterienzeitraum-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Abhaengigkeitskriterium-Item/wirksamkeit, XML-Nachfolgekriterium-Item/vorgaenger, XML-Nachfolgekriterium-Item/wirksamkeit
Model	beginn , ende
Children	beginn, ende
Source	<pre>&lt;xs:complexType name="XML-Kriterienzeitraum-Part"&gt;   &lt;xs:sequence&gt;</pre>

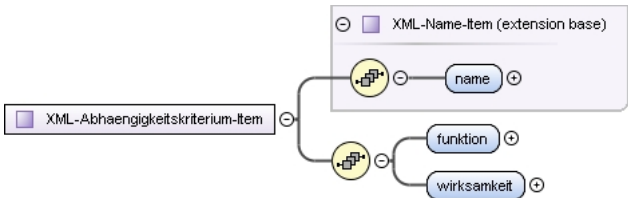


	<pre> &lt;xs:element name="beginn" type="XML-DatetimeValue" /&gt; &lt;xs:element name="ende" type="XML-DatetimeValue" /&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Abhaengigkeitskriterium-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Abhaengigkeitskriterium-Pool</li> </ul> </li> </ul>			
Used by	Elements XML-PVTTarifmodul/abhaengigkeitskriterium-pool, XML-Tarifmodul/abhaengigkeitskriterium-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Abhaengigkeitskriterium-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Abhaengigkeitskriterium-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Abhaengigkeitskriterium-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-Abhaengigkeitskriterium-Item</li> </ul> </li> </ul>			
Used by	Element XML-Abhaengigkeitskriterium-Pool/item			
Model	name , funktion , wirksamkeit			
Children	funktion, name, wirksamkeit			
Source	<pre> &lt;xs:complexType name="XML-Abhaengigkeitskriterium-Item"&gt; </pre>			



	<pre> &lt;xs:complexContent&gt;   &lt;xs:extension base="XML-Name-Item"&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="funktion" type="XML-Ref01" /&gt;       &lt;xs:element name="wirksamkeit" type="XML-Kriterienzeitraum-Part" /&gt;     &lt;/xs:sequence&gt;   &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Identifikationsparameter-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Pool</li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/identifikationsparameter-pool, XML-Tarifmodul/identifikationsparameter-pool										
	Complex Type	XML-Identifikationsparameteradapter-Pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Identifikationsparameter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Identifikationsparameter-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Identifikationsparameter-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-NrName-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item           <ul style="list-style-type: none"> <li>XML-Identifikationsparameter-Item</li> </ul> </li> </ul>			



Used by	Element	XML-Identifikationsparameter-Pool/item
	Complex Type	XML-Identifikationsparameteradapter-Item
Model	nr , name , wert-pool	
Children	name, nr, wert-pool	
Source	<pre>&lt;xs:complexType name="XML-Identifikationsparameter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="wert-pool" type="XML-Identifikationsparameterwert-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

## Complex Type XML-Identifikationsparameterwert-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameterwert-Pool</li></ul></li></ul></li></ul>			
Used by	Element	XML-Identifikationsparameter-Item/wert-pool		
	Complex Type	XML-Identifikationsparameterwertadapter-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Identifikationsparameterwert-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Identifikationsparameterwert-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Identifikationsparameterwert-Item

Namespace	http://vdv/ka/pkm/2
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Diagram					
Type	restriction of XML-Ausgangstext-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Identifikationsparameterwert-Item</li> </ul>				
Used by	<table border="1"> <tr> <td>Element</td> <td>XML-Identifikationsparameterwert-Pool/item</td> </tr> <tr> <td>Complex Type</td> <td>XML-Identifikationsparameterwertadapter-Item</td> </tr> </table>	Element	XML-Identifikationsparameterwert-Pool/item	Complex Type	XML-Identifikationsparameterwertadapter-Item
Element	XML-Identifikationsparameterwert-Pool/item				
Complex Type	XML-Identifikationsparameterwertadapter-Item				
Model	nr , name , text-matrix				
Children	name, nr, text-matrix				
Source	<pre> &lt;xs:complexType name="XML-Identifikationsparameterwert-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Identifikationsparameteradapter-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Identifikationsparameter-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Identifikationsparameter-Pool</li> <li>XML-Identifikationsparameteradapter-Pool</li> </ul>



Used by	ElementsXML-RNTarifmodul/identifikationsparameteradapter-pool, XML-Tarifmodul/identifikationsparameteradapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Identifikationsparameteradapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Identifikationsparameter-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Identifikationsparameteradapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Identifikationsparameteradapter-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the <code>XML-Identifikationsparameteradapter-Item</code> as a restriction of the <code>XML-Identifikationsparameter-Item</code> (restriction base). The <code>XML-Identifikationsparameteradapter-Item</code> is shown as a box on the left. A line connects it to a larger box representing the <code>XML-Identifikationsparameter-Item</code> (restriction base). Inside this larger box, there is a sequence of elements: <code>nr</code>, <code>name</code>, and <code>wert-pool</code>. The <code>nr</code> and <code>name</code> elements are grouped together in a sub-box labeled <code>XML-NrName-Item (extension base)</code>. The <code>wert-pool</code> element is shown separately. The diagram also shows the <code>XML-Identifikationsparameteradapter-Item</code> box and its relationship to the <code>XML-Identifikationsparameter-Item</code> box.</p>
Type	restriction of XML-Identifikationsparameter-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Identifikationsparameter-Item<ul style="list-style-type: none"><li>XML-Identifikationsparameteradapter-Item</li></ul></li></ul></li></ul>
Used by	Element XML-Identifikationsparameteradapter-Pool/item
Model	nr , name , wert-pool
Children	name, nr, wert-pool
Source	<pre>&lt;xs:complexType name="XML-Identifikationsparameteradapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Identifikationsparameter-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:element name="wert-pool" type="XML-Identifikationsparameterwertadapter-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Identifikationsparameterwertadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Identifikationsparameterwert-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameterwert-Pool<ul style="list-style-type: none"><li>XML-Identifikationsparameterwertadapter-Pool</li></ul></li></ul></li></ul></li></ul>			
Used by	Element	XML-Identifikationsparameteradapter-Item/wert-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Identifikationsparameterwertadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Identifikationsparameterwert-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Identifikationsparameterwertadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Identifikationsparameterwertadapter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Identifikationsparameterwert-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Identifikationsparameterwert-Item</li> <li>XML-Identifikationsparameterwertadapter-Item</li> </ul>
Used by	Element XML-Identifikationsparameterwertadapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Identifikationsparameterwertadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Identifikationsparameterwert-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunkt-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Flaechenelement-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> </ul>



	<ul style="list-style-type: none"> <li>XML-Flaecheelement-Pool</li> <li>XML-Tarifpunkt-Pool</li> </ul>			
Used by	Elements XML-PVTarifmodul/tarifpunkt-pool, XML-Tarifmodul/tarifpunkt-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Tarifpunkt-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaecheelement-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifpunkt-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Flaecheelement-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaechenelement-Pool</li></ul></li></ul>			
Used by	Complex Types	XML-Tarifpunkt-Pool, XML-Tarifpunktadapter-Pool, XML-Tarifpunktreferenz-Pool, XML-Wegevariante-Pool, XML-Wegevariantenadapter-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Flaechenelement-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Flaechenelement-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			



## Complex Type XML-Flaecheelement-Item

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	extension of XML-Ausgangstext-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Flaecheelement-Item</li> </ul>				
Used by	<table border="1"> <tr> <td>Element</td><td>XML-Flaecheelement-Pool/item</td></tr> <tr> <td>Complex Types</td><td>XML-Tarifpunkt-Item, XML-Tarifpunktadapter-Item, XML-Tarifpunktreferenz-Item, XML-Wegevariante-Item, XML-Wegevariantenadapter-Item</td></tr> </table>	Element	XML-Flaecheelement-Pool/item	Complex Types	XML-Tarifpunkt-Item, XML-Tarifpunktadapter-Item, XML-Tarifpunktreferenz-Item, XML-Wegevariante-Item, XML-Wegevariantenadapter-Item
Element	XML-Flaecheelement-Pool/item				
Complex Types	XML-Tarifpunkt-Item, XML-Tarifpunktadapter-Item, XML-Tarifpunktreferenz-Item, XML-Wegevariante-Item, XML-Wegevariantenadapter-Item				
Model	nr , name , text-matrix , geobezug , typ{0,1} , ortsbezug{0,1} , tarifpunkt{0,1} , tarifpunktfolge-pool{0,1}				
Children	geobezug, name, nr, ortsbezug, tarifpunkt, tarifpunktfolge-pool, text-matrix, typ				
Source	<pre> &lt;xs:complexType name="XML-Flaecheelement-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;         &lt;xs:element name="typ" type="XML-StringValue" minOccurs="0"/&gt;         &lt;xs:element name="ortsbezug" type="XML-StringValue" minOccurs="0"/&gt;         &lt;xs:element name="tarifpunkt" type="XML-RefSet1N" minOccurs="0"/&gt;         &lt;xs:element name="tarifpunktfolge-pool" type="XML-Tarifpunktfolge-Pool" minOccurs="0"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Geobezug-Part

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	extension of XML-PolygonContent		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:anySimpleType</li> <li>XML-IntegerArrayContent</li> <li>XML-PolygonContent</li> <li>XML-Geobezug-Part</li> </ul>		
Used by	<table border="1"> <tr> <td>Elements</td><td>XML-Flaecheelement-Item/geobezug, XML-Tarifpunkt-Item/geobezug, XML-Tarifpunktadapter-Item/geobezug, XML-Tarifpunktreferenz-Item/geobezug, XML-Tarifpunktreferenzadapter-Item/geobezug, XML-Wegevariante-Item/geobezug, XML-Wegevariantenadapter-Item/geobezug</td></tr> </table>	Elements	XML-Flaecheelement-Item/geobezug, XML-Tarifpunkt-Item/geobezug, XML-Tarifpunktadapter-Item/geobezug, XML-Tarifpunktreferenz-Item/geobezug, XML-Tarifpunktreferenzadapter-Item/geobezug, XML-Wegevariante-Item/geobezug, XML-Wegevariantenadapter-Item/geobezug
Elements	XML-Flaecheelement-Item/geobezug, XML-Tarifpunkt-Item/geobezug, XML-Tarifpunktadapter-Item/geobezug, XML-Tarifpunktreferenz-Item/geobezug, XML-Tarifpunktreferenzadapter-Item/geobezug, XML-Wegevariante-Item/geobezug, XML-Wegevariantenadapter-Item/geobezug		
Source	<pre> &lt;xs:complexType name="XML-Geobezug-Part"&gt;   &lt;xs:simpleContent&gt; </pre>		



	<pre>&lt;xs:extension base="XML-PolygonContent" /&gt; &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunktfolge-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-Flacchelement-Item/tarifpunktfolge-pool, XML-Wegevariante-Item/tarifpunktfolge-pool
Model	item*
Children	item
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktfolge-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Tarifpunktfolge-Item" minOccurs="0" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunktfolge-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Tarifpunktfolge-Pool/item
Model	ink   exk
Children	exk, ink
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktfolge-Item"&gt;   &lt;xs:choice maxOccurs="unbounded"&gt;     &lt;xs:element name="ink" type="XML-TarifpunktfolgeninklusionValue" /&gt;     &lt;xs:element name="exk" type="XML-TarifpunktfolgenexklusionValue" /&gt;   &lt;/xs:choice&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

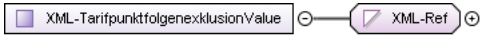
## Complex Type XML-TarifpunktfolgeninklusionValue

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Ref
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-TarifpunktfolgeninklusionValue</li> </ul>
Used by	Element XML-Tarifpunktfolge-Item/ink
Source	<pre>&lt;xs:complexType name="XML-TarifpunktfolgeninklusionValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

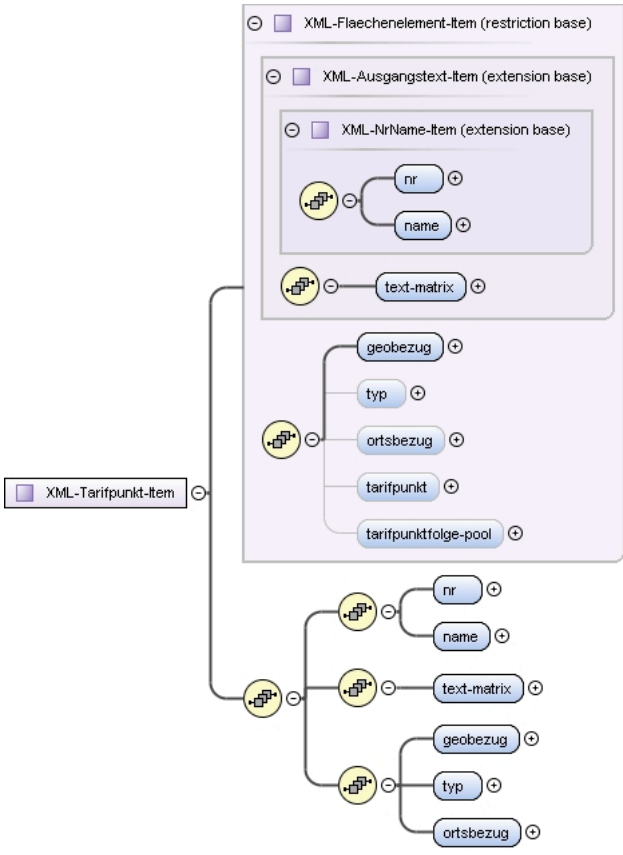
## Complex Type XML-TarifpunktfolgenexklusionValue

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	extension of XML-Ref
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-TarifpunktfolgenexklusionValue</li> </ul>
Used by	Element XML-Tarifpunktfolge-Item/exk
Source	<pre>&lt;xs:complexType name="XML-TarifpunktfolgenexklusionValue"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunkt-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Flaechenelement-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Flaechenelement-Item</li> <li>XML-Tarifpunkt-Item</li> </ul>
Used by	Element XML-Tarifpunkt-Pool/item
Model	nr , name , text-matrix , geobezug , typ , ortsbezug
Children	geobezug, name, nr, ortsbezug, text-matrix, typ
Source	<pre>&lt;xs:complexType name="XML-Tarifpunkt-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaechenelement-Item"&gt;</pre>



	<pre> &lt;xs:sequence&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;     &lt;xs:element name="name" type="XML-StringValue"/&gt;   &lt;/xs:sequence&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;   &lt;/xs:sequence&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;     &lt;xs:element name="typ" type="XML-StringValue"/&gt;     &lt;xs:element name="ortsbezug" type="XML-StringValue"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunktadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structural relationships between three XML Schema components:</p> <ul style="list-style-type: none"><li><b>XML-Flaechenelement-Pool (restriction base)</b>: The base type, represented by a purple box.</li><li><b>XML-Pool (extension base)</b>: Extends XML-Flaechenelement-Pool, also represented by a purple box.</li><li><b>XML-Tarifpunktadapter-Pool</b>: A restriction of XML-Flaechenelement-Pool, represented by a purple box.</li><li><b>Attributes</b>: A yellow box containing a <b>key</b> attribute, which is a restriction of XML-Flaechenelement-Pool.</li><li><b>item</b>: A blue box representing a sequence of items, which is a restriction of XML-Flaechenelement-Pool.</li></ul> <p>Relationships are shown with lines and arrows: XML-Tarifpunktadapter-Pool is a restriction of XML-Flaechenelement-Pool. XML-Pool is an extension base of XML-Flaechenelement-Pool. The key attribute and the item sequence are both restrictions of XML-Flaechenelement-Pool.</p>			
Type	restriction of XML-Flaechenelement-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaechenelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktadapter-Pool</li></ul></li></ul></li></ul>			
Used by	Elements	XML-RNTarifmodul/tarifpunktadapter-pool, XML-Tarifmodul/tarifpunktadapter-pool		
	Complex Type	XML-Tarifpunktreferenzadapter-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaechenelement-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifpunktadapter-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tarifpunktadapter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram					
Type	restriction of XML-Flaechenelement-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Flaechenelement-Item</li> <li>XML-Tarifpunktadapter-Item</li> </ul>				
Used by	<table> <tr> <td>Element</td><td>XML-Tarifpunktadapter-Pool/item</td></tr> <tr> <td>Complex Type</td><td>XML-Tarifpunktreferenzadapter-Item</td></tr> </table>	Element	XML-Tarifpunktadapter-Pool/item	Complex Type	XML-Tarifpunktreferenzadapter-Item
Element	XML-Tarifpunktadapter-Pool/item				
Complex Type	XML-Tarifpunktreferenzadapter-Item				
Model	nr , name , text-matrix , geobezug , typ				
Children	geobezug, name, nr, text-matrix, typ				
Source	<pre> &lt;xs:complexType name="XML-Tarifpunktadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaechenelement-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;           &lt;xs:element name="typ" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Tarifpunktgruppe-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-NameGruppe-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktgruppe-Pool</li></ul></li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/tarifpunktgruppe-pool, XML-Tarifmodul/tarifpunktgruppe-pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktgruppe-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifpunktgruppe-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Tarifpunktgruppe-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>classDiagram     class XMLNameGruppeItem["XML-NameGruppe-Item (restriction base)"]     class XMLNameItem["XML-Name-Item (extension base)"]     class XMLTarifpunktgruppeItem["XML-Tarifpunktgruppe-Item"]     class name1["name"]     class element1["element"]     class name2["name"]     class element2["element"]      XMLNameGruppeItem -- &gt; XMLNameItem     XMLNameItem -- &gt; XMLTarifpunktgruppeItem     XMLNameItem --&gt; name1     XMLNameItem --&gt; element1     element1 --&gt; name2     element1 --&gt; element2</pre>
Type	restriction of XML-NameGruppe-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-NameGruppe-Item<ul style="list-style-type: none"><li>XML-Tarifpunktgruppe-Item</li></ul></li></ul></li></ul>
Used by	Element XML-Tarifpunktgruppe-Pool/item
Model	name , element



Children	element, name
Source	<pre> &lt;xs:complexType name="XML-Tarifpunktgruppe-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunktreferenz-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Flaechenelement-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool           <ul style="list-style-type: none"> <li>XML-Flaechenelement-Pool               <ul style="list-style-type: none"> <li>XML-Tarifpunktreferenz-Pool</li> </ul> </li> </ul> </li> </ul>			
Used by	Elements XML-PVTarifmodul/tarifpunktreferenz-pool, XML-Tarifmodul/tarifpunktreferenz-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Tarifpunktreferenz-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaechenelement-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifpunktreferenz-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tarifpunktreferenz-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Flaecheelement-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Flaecheelement-Item</li> <li>XML-Tarifpunktreferenz-Item</li> </ul>
Used by	Element XML-Tarifpunktreferenz-Pool/item
Model	nr , name , text-matrix , geobezug , typ , ortsbezug , tarifpunkt
Children	geobezug, name, nr, ortsbezug, tarifpunkt, text-matrix, typ
Source	<pre> &lt;xs:complexType name="XML-Tarifpunktreferenz-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaecheelement-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;           &lt;xs:element name="typ" type="XML-StringValue"/&gt;           &lt;xs:element name="ortsbezug" type="XML-StringValue"/&gt;           &lt;xs:element name="tarifpunkt" type="XML-RefSet1N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



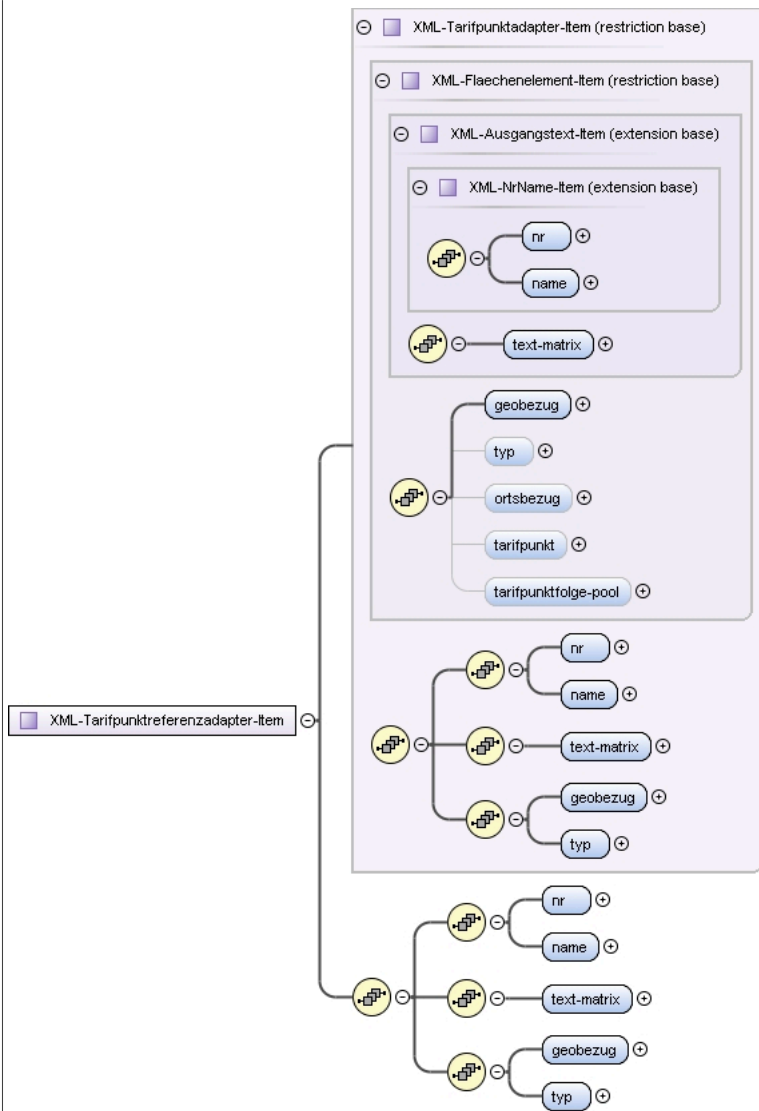
## Complex Type XML-Tarifpunktreferenzadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Tarifpunktadapter-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktadapter-Pool<ul style="list-style-type: none"><li>XML-Tarifpunktreferenzadapter-Pool</li></ul></li></ul></li></ul></li></ul>			
Used by	Elements	XML-RNTarifmodul/tarifpunktreferenzadapter-pool, XML-Tarifmodul/tarifpunktreferenzadapter-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktreferenzadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Tarifpunktadapter-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifpunktreferenzadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tarifpunktreferenzadapter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram

Type	restriction of XML-Tarifpunktadapter-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item</li> <li>XML-Flaechenelement-Item</li> <li>XML-Tarifpunktadapter-Item <ul style="list-style-type: none"> <li>XML-Tarifpunktreferenzadapter-Item</li> </ul> </li> </ul> </li> </ul>
Used by	Element XML-Tarifpunktreferenzadapter-Pool/item
Model	nr , name , text-matrix , geobezug , typ
Children	geobezug, name, nr, text-matrix, typ
Source	<pre> &lt;xs:complexType name="XML-Tarifpunktreferenzadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Tarifpunktadapter-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;           &lt;xs:element name="typ" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>



	<pre> &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zuordnungstyp-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Name-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Name-Pool <ul style="list-style-type: none"> <li>XML-Zuordnungstyp-Pool</li> </ul> </li> </ul> </li> </ul>			
Used by	Elements XML-PV-Tarifmodul/zuordnungstyp-pool, XML-Tarifmodul/zuordnungstyp-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zuordnungstyp-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Zuordnungstyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zuordnungstyp-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-Zuordnungstyp-Item</li> </ul> </li> </ul>			
Used by	Element XML-Zuordnungstyp-Pool/item			



Model	name
Children	name
Source	<pre>&lt;xs:complexType name="XML-Zuordnungstyp-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="name" type="XML-StringValue" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zuordnungsdaten-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Zuordnung-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnung-Matrix</li> <li>XML-Zuordnungsdaten-Matrix</li> </ul>
Used by	Elements XML-PVTTarifmodul/zuordnungsdaten-matrix, XML-Tarifmodul/zuordnungsdaten-matrix
Model	typ*
Children	typ
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsdaten-Matrix"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnung-Matrix"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="typ" type="XML-Zuordnungsdatentyp-Entry" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zuordnung-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Zuordnungsausnahme-Matrix, XML-Zuordnungsdaten-Matrix
Model	typ*
Children	typ
Source	<pre>&lt;xs:complexType name="XML-Zuordnung-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="typ" type="XML-Zuordnungstyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Complex Type XML-Zuordnungstyp-Entry

Namespace	http://vdv/ka/pkm/2										
Diagram											
Used by	Element	XML-Zuordnung-Matrix/typ									
	Complex Types	XML-Zuordnungsausnahmetyp-Entry, XML-Zuordnungsdatentyp-Entry									
Model	bezug+										
Children	bezug										
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required			
QName	Type	Use									
ref	XML-Ref	required									
Source	<pre>&lt;xs:complexType name="XML-Zuordnungstyp-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="bezug" type="XML-Zuordnungsbezug-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt; &lt;/xs:complexType&gt;</pre>										
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd										

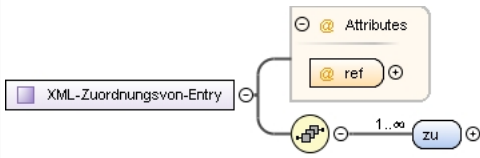
## Complex Type XML-Zuordnungsbezug-Entry

Namespace	http://vdv/ka/pkm/2								
Diagram									
Used by	Element	XML-Zuordnungstyp-Entry/bezug							
	Complex Types	XML-Zuordnungsausnahmebezug-Entry, XML-Zuordnungsdatenbezug-Entry							
Model	von+								
Children	von								
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required	
QName	Type	Use							
ref	XML-Ref	required							
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsbezug-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="von" type="XML-Zuordnungsvon-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt; &lt;/xs:complexType&gt;</pre>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd								

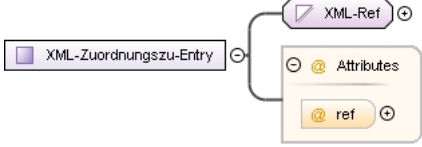
## Complex Type XML-Zuordnungsvon-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram				
Used by	Element	XML-Zuordnungsbezug-Entry/von		
	Complex Types	XML-Zuordnungsausnahmevon-Entry, XML-Zuordnungsdatenvon-Entry		
Model	zu+			
Children	zu			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsvon-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="zu" type="XML-Zuordnungszu-Entry" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zuordnungszu-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Ref			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Zuordnungszu-Entry</li> </ul>			
Used by	Element	XML-Zuordnungsvon-Entry/zu		
	Complex Types	XML-Zuordnungsausnahmezu-Entry, XML-Zuordnungsdatenzu-Entry		
Attributes	QName	Type	Use	
	ref	XML-Ref	optional	
Source	<pre>&lt;xs:complexType name="XML-Zuordnungszu-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" /&gt;     &lt;/xs:extension&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zuordnungsdatentyp-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	restriction of XML-Zuordnungstyp-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnungstyp-Entry</li> <li>XML-Zuordnungsdatentyp-Entry</li> </ul>			
Used by	Element XML-Zuordnungsdaten-Matrix/typ			
Model	bezug+			
Children	bezug			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zuordnungsdatentyp-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnungstyp-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="bezug" type="XML-Zuordnungsdatenbezug-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zuordnungsdatenbezug-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Zuordnungsbezug-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnungsbezug-Entry</li> <li>XML-Zuordnungsdatenbezug-Entry</li> </ul>			
Used by	Element XML-Zuordnungsdatentyp-Entry/bezug			
Model	von+			
Children	von			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zuordnungsdatenbezug-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnungsbezug-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="von" type="XML-Zuordnungsdatenenvon-Entry" maxOccurs="unbounded"&gt; </pre>			



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zuordnungsdaten-von-Entry

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-Zuordnungs-von-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Zuordnungs-von-Entry<ul style="list-style-type: none"><li>XML-Zuordnungsdaten-von-Entry</li></ul></li></ul>											
Used by	Element	XML-Zuordnungsdatenbezug-Entry/von										
Model	zu+											
Children	zu											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsdaten-von-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnungs-von-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zu" type="XML-Zuordnungsdatenzu-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Zuordnungsdatenzu-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Zuordnungszu-Entry			



Type hierarchy	<ul style="list-style-type: none"> <li>• xs:int</li> <li>• XML-Ref</li> <li>• XML-Zuordnungszu-Entry</li> <li>• XML-Zuordnungsdatenzu-Entry</li> </ul>
Used by	Element XML-Zuordnungsdatenvon-Entry/zu
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsdatenzu-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:restriction base="XML-Zuordnungszu-Entry"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="prohibited"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zuordnungsausnahme-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Zuordnung-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>• XML-Zuordnung-Matrix</li> <li>• XML-Zuordnungsausnahme-Matrix</li> </ul>
Used by	Elements XML-PVTTarifmodul/zuordnungsausnahme-matrix, XML-Tarifmodul/zuordnungsausnahme-matrix
Model	typ*
Children	typ
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsausnahme-Matrix"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnung-Matrix"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="typ" type="XML-Zuordnungsausnahmetyp-Entry" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zuordnungsausnahmetyp-Entry

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Zuordnungstyp-Entry



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnungstyp-Entry</li> <li>XML-Zuordnungsausnahmetyp-Entry</li> </ul>			
Used by	Element XML-Zuordnungsausnahme-Matrix/typ			
Model	bezug+			
Children	bezug			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsausnahmetyp-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnungstyp-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="bezug" type="XML-Zuordnungsausnahmebezug-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Zuordnungsausnahmebezug-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Zuordnungsbezug-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnungsbezug-Entry</li> <li>XML-Zuordnungsausnahmebezug-Entry</li> </ul>			
Used by	Element XML-Zuordnungsausnahmetyp-Entry/bezug			
Model	von+			
Children	von			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Zuordnungsausnahmebezug-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnungsbezug-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="von" type="XML-Zuordnungsausnahmevon-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Zuordnungsausnahmevon-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	restriction of XML-Zuordnungsvon-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Zuordnungsvon-Entry</li> <li>XML-Zuordnungsausnahmevon-Entry</li> </ul>			
Used by	Element XML-Zuordnungsausnahmebezug-Entry/von			
Model	zu+			
Children	zu			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zuordnungsausnahmevon-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Zuordnungsvon-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zu" type="XML-Zuordnungsausnahmezu-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zuordnungsausnahmezu-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Zuordnungszu-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Zuordnungszu-Entry</li> <li>XML-Zuordnungsausnahmezu-Entry</li> </ul>			
Used by	Element XML-Zuordnungsausnahmevon-Entry/zu			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zuordnungsausnahmezu-Entry"&gt;   &lt;xs:simpleContent&gt; </pre>			



	<pre> &lt;xs:restriction base="XML-Zuordnungszu-Entry"&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Wegevariante-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Flaecheelement-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Flaecheelement-Pool<ul style="list-style-type: none"><li>XML-Wegevariante-Pool</li></ul></li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/wegevariante-pool, XML-Tarifmodul/wegevariante-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Wegevariante-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaecheelement-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Wegevariante-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Wegevariante-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Flaechenelement-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Flaechenelement-Item</li> <li>XML-Wegevariante-Item</li> </ul>
Used by	Element XML-Wegevariante-Pool/item
Model	nr , name , text-matrix , geobezug , tarifpunktfolge-pool
Children	geobezug, name, nr, tarifpunktfolge-pool, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Wegevariante-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaechenelement-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;           &lt;xs:element name="tarifpunktfolge-pool" type="XML-Tarifpunktfolge-Pool"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Wegevariantenadapter-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	restriction of XML-Flaecheelement-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Flaecheelement-Pool <ul style="list-style-type: none"> <li>XML-Wegevariantenadapter-Pool</li> </ul> </li> </ul> </li> </ul>			
Used by	Elements XML-RNTarifmodul/wegevariantenadapter-pool, XML-Tarifmodul/wegevariantenadapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Wegevariantenadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaecheelement-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Wegevariantenadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Wegevariantenadapter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Flaecheelement-Item
Type hierarchy	<ul style="list-style-type: none"> <li>• XML-NrName-Item</li> <li>• XML-Ausgangstext-Item</li> <li>• XML-Flaecheelement-Item</li> <li>• XML-Wegevariantenadapter-Item</li> </ul>
Used by	Element XML-Wegevariantenadapter-Pool/item
Model	nr , name , text-matrix , geobezug
Children	geobezug, name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Wegevariantenadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Flaecheelement-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="geobezug" type="XML-Geobezug-Part"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

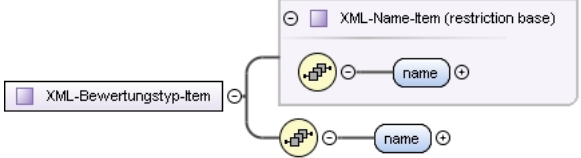
## Complex Type XML-Bewertungstyp-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-Name-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Bewertungstyp-Pool</li></ul></li></ul></li></ul>											
Used by	Elements XML-PVTarifmodul/bewertungstyp-pool, XML-Tarifmodul/bewertungstyp-pool											
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Bewertungstyp-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bewertungstyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Bewertungstyp-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-Bewertungstyp-Item</li> </ul> </li> </ul>			
Used by	Element XML-Bewertungstyp-Pool/item			
Model	name			
Children	name			
Source	<pre> &lt;xs:complexType name="XML-Bewertungstyp-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="name" type="XML-StringValue" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Bewertungsdaten-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Bewertungsdaten-Pool</li> </ul>			
Used by	Elements XML-PVTarifmodul/bewertungsdaten-pool, XML-Tarifmodul/bewertungsdaten-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bewertungsdaten-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bewertungsdaten-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsdaten-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Bewertungsdaten-Item</li> </ul>			
Used by	Element XML-Bewertungsdaten-Pool/item			
Model	name , wert , text-matrix			
Children	name, text-matrix, wert			
Source	<pre> &lt;xs:complexType name="XML-Bewertungsdaten-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="wert" type="XML-ValueFunction" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			



	<pre> &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt; &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bewertungsdaten-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Bewertung-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertung-Matrix</li> <li>XML-Bewertungsdaten-Matrix</li> </ul>
Used by	Elements XML-PVTarifmodul/bewertungsdaten-matrix, XML-Tarifmodul/bewertungsdaten-matrix
Model	typ*
Children	typ
Source	<pre> &lt;xs:complexType name="XML-Bewertungsdaten-Matrix"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertung-Matrix"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="typ" type="XML-Bewertungsdatentyp-Entry" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

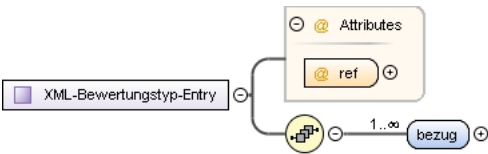
## Complex Type XML-Bewertung-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Bewertungsausnahme-Matrix, XML-Bewertungsdaten-Matrix
Model	typ*
Children	typ
Source	<pre> &lt;xs:complexType name="XML-Bewertung-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="typ" type="XML-Bewertungstyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bewertungstyp-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram				
Used by	Element	XML-Bewertung-Matrix/typ		
	Complex Types	XML-Bewertungsausnahmetyp-Entry, XML-Bewertungsdatentyp-Entry		
Model	bezug+			
Children	bezug			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungstyp-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="bezug" type="XML-Bewertungsbezug-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Bewertungsbezug-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Element	XML-Bewertungstyp-Entry/bezug		
	Complex Types	XML-Bewertungsausnahmebezug-Entry, XML-Bewertungsdatenbezug-Entry		
Model	von+			
Children	von			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsbezug-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="von" type="XML-Bewertungsvon-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Bewertungsvon-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Element	XML-Bewertungsbezug-Entry/von		

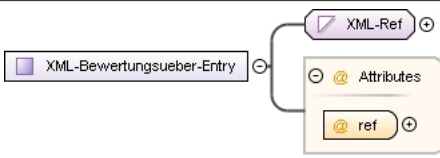


	Complex Types XML-Bewertungsausnahmevon-Entry, XML-Bewertungsdatenvon-Entry			
Model	nach+			
Children	nach			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsvon-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="nach" type="XML-Bewertungsnach-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsnach-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Element	XML-Bewertungsvon-Entry/nach		
	Complex Types	XML-Bewertungsausnahmenach-Entry, XML-Bewertungsdatennach-Entry		
Model	ueber+			
Children	ueber			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsnach-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ueber" type="XML-Bewertungsueber-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsueber-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Ref			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int           <ul style="list-style-type: none"> <li>XML-Ref               <ul style="list-style-type: none"> <li>XML-Bewertungsueber-Entry</li> </ul> </li> </ul> </li> </ul>			
Used by	Element	XML-Bewertungsnach-Entry/ueber		
	Complex Types	XML-Bewertungsausnahmeueber-Entry, XML-Bewertungsdatenueber-Entry		



Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsueber-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt;     &lt;/xs:extension&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsdatentyp-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Bewertungstyp-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungstyp-Entry           <ul style="list-style-type: none"> <li>XML-Bewertungsdatentyp-Entry</li> </ul> </li> </ul>			
Used by	Element XML-Bewertungsdaten-Matrix/typ			
Model	bezug+			
Children	bezug			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsdatentyp-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungstyp-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="bezug" type="XML-Bewertungsdatenbezug-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsdatenbezug-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Bewertungsbezug-Entry			



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungsbezug-Entry</li> <li>XML-Bewertungsdatenbezug-Entry</li> </ul>			
Used by	Element XML-Bewertungsdatentyp-Entry/bezug			
Model	von+			
Children	von			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bewertungsdatenbezug-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungsbezug-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="von" type="XML-Bewertungsdatenvon-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

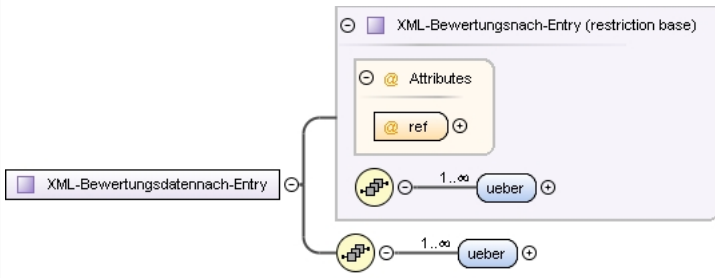
## Complex Type XML-Bewertungsdatenvon-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Bewertungsvon-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungsvon-Entry</li> <li>XML-Bewertungsdatenvon-Entry</li> </ul>			
Used by	Element XML-Bewertungsdatenbezug-Entry/von			
Model	nach+			
Children	nach			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bewertungsdatenvon-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungsvon-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nach" type="XML-Bewertungsdatennach-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

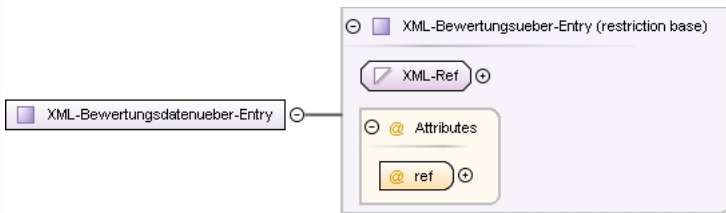
## Complex Type XML-Bewertungsdatennach-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-Bewertungsnach-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungsnach-Entry<ul style="list-style-type: none"><li>XML-Bewertungsdatennach-Entry</li></ul></li></ul>											
Used by	Element XML-Bewertungsdatenvon-Entry/nach											
Model	ueber+											
Children	ueber											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Bewertungsdatennach-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungsnach-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ueber" type="XML-Bewertungsdatenueber-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Bewertungsdatenueber-Entry

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-Bewertungsueber-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>• xs:int<ul style="list-style-type: none"><li>• XML-Ref<ul style="list-style-type: none"><li>• XML-Bewertungsueber-Entry<ul style="list-style-type: none"><li>• XML-Bewertungsdatenueber-Entry</li></ul></li></ul></li></ul></li></ul>											
Used by	Element XML-Bewertungsdatennach-Entry/ueber											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Bewertungsdatenueber-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:restriction base="XML-Bewertungsueber-Entry" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											



## Complex Type XML-Bewertungsausnahme-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Bewertung-Matrix
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertung-Matrix <ul style="list-style-type: none"> <li>XML-Bewertungsausnahme-Matrix</li> </ul> </li> </ul>
Used by	Elements XML-PVTarifmodul/bewertungsausnahme-matrix, XML-Tarifmodul/bewertungsausnahme-matrix
Model	typ*
Children	typ
Source	<pre> &lt;xs:complexType name="XML-Bewertungsausnahme-Matrix"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertung-Matrix"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="typ" type="XML-Bewertungsausnahmetyp-Entry" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bewertungsausnahmetyp-Entry

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-Bewertungstyp-Entry											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Bewertungstyp-Entry<ul style="list-style-type: none"><li>XML-Bewertungsausnahmetyp-Entry</li></ul></li></ul>											
Used by	Element	XML-Bewertungsausnahme-Matrix/typ										
Model	bezug+											
Children	bezug											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Bewertungsausnahmetyp-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungstyp-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="bezug" type="XML-Bewertungsausnahmebezug-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											



	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bewertungsausnahmebezug-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Bewertungsbezug-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungsbezug-Entry</li> <li>XML-Bewertungsausnahmebezug-Entry</li> </ul>			
Used by	Element XML-Bewertungsausnahmetyp-Entry/bezug			
Model	von+			
Children	von			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bewertungsausnahmebezug-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungsbezug-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="von" type="XML-Bewertungsausnahmevern-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsausnahmevern-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Bewertungsvon-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungsvon-Entry</li> </ul>			



	<ul style="list-style-type: none"> <li>XML-Bewertungsausnahmevon-Entry</li> </ul>			
Used by	Element XML-Bewertungsausnahmebezug-Entry/von			
Model	nach+			
Children	nach			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsausnahmevon-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungsvon-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nach" type="XML-Bewertungsausnahmenach-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsausnahmenach-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Bewertungsnach-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Bewertungsnach-Entry           <ul style="list-style-type: none"> <li>XML-Bewertungsausnahmenach-Entry</li> </ul> </li> </ul>			
Used by	Element XML-Bewertungsausnahmevon-Entry/nach			
Model	ueber+			
Children	ueber			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsausnahmenach-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Bewertungsnach-Entry"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ueber" type="XML-Bewertungsausnahmeueber-Entry" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bewertungsausnahmeueber-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	restriction of XML-Bewertungsueber-Entry			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Bewertungsueber-Entry</li> <li>XML-Bewertungsausnahmeueber-Entry</li> </ul>			
Used by	Element XML-Bewertungsausnahmenach-Entry/ueber			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsausnahmeueber-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:restriction base="XML-Bewertungsueber-Entry" /&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Linie-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Linie-Pool</li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/linie-pool, XML-Tarifmodul/linie-pool		
	Complex Type	XML-Verkehrsmitteltyp-Pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Linie-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Linie-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Linie-Item

Namespace	http://vdv/ka/pkm/2				
Diagram					
Type	extension of XML-Ausgangstext-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Ausgangstext-Item <ul style="list-style-type: none"> <li>XML-Linie-Item</li> </ul> </li> </ul> </li> </ul>				
Used by	<table> <tr> <td>Element</td><td>XML-Linie-Pool/item</td></tr> <tr> <td>Complex Type</td><td>XML-Verkehrsmitteltyp-Item</td></tr> </table>	Element	XML-Linie-Pool/item	Complex Type	XML-Verkehrsmitteltyp-Item
Element	XML-Linie-Pool/item				
Complex Type	XML-Verkehrsmitteltyp-Item				
Model	nr , name , text-matrix , bezug				
Children	bezug, name, nr, text-matrix				
Source	<pre>&lt;xs:complexType name="XML-Linie-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="bezug" type="XML-Ref01" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

## Complex Type XML-Linienadapter-Pool

Namespace	http://vdv/ka/pkm/2		
Diagram			
Type	restriction of XML-Ausgangstext-Pool		
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Ausgangstext-Pool <ul style="list-style-type: none"> <li>XML-Linienadapter-Pool</li> </ul> </li> </ul> </li> </ul>		
Used by	<table> <tr> <td>Elements</td><td>XML-RNTarifmodul/linienadapter-pool, XML-Tarifmodul/linienadapter-pool</td></tr> </table>	Elements	XML-RNTarifmodul/linienadapter-pool, XML-Tarifmodul/linienadapter-pool
Elements	XML-RNTarifmodul/linienadapter-pool, XML-Tarifmodul/linienadapter-pool		
Model	item*		



Children	item			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>key</b>	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Linienadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Linienadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

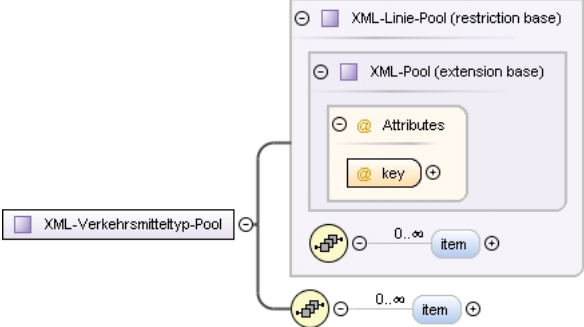
## Complex Type XML-Linienadapter-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Linienadapter-Item</li> </ul>			
Used by	Element XML-Linienadapter-Pool/item			
Model	nr , name , text-matrix			
Children	name, nr, text-matrix			
Source	<pre>&lt;xs:complexType name="XML-Linienadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Verkehrsmitteltyp-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-Linie-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Linie-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmitteltyp-Pool</li></ul></li></ul></li></ul>											
Used by	Elements XML-PVTarifmodul/verkehrsmitteltyp-pool, XML-Tarifmodul/verkehrsmitteltyp-pool											
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Verkehrsmitteltyp-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Linie-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Verkehrsmitteltyp-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Verkehrsmitteltyp-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	restriction of XML-Linie-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Linie-Item</li> <li>XML-Verkehrsmitteltyp-Item</li> </ul>
Used by	Element XML-Verkehrsmitteltyp-Pool/item
Model	nr , name , text-matrix , bezug
Children	bezug, name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Verkehrsmitteltyp-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Linie-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="bezug" type="XML-Ref01"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Verkehrsmitteltypadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Verkehrsmitteltypadapter-Pool</li> </ul>			
Used by	Elements XML-RNTarifmodul/verkehrsmitteltypadapter-pool, XML-Tarifmodul/verkehrsmitteltypadapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Verkehrsmitteltypadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Verkehrsmitteltypadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			



	<pre>         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

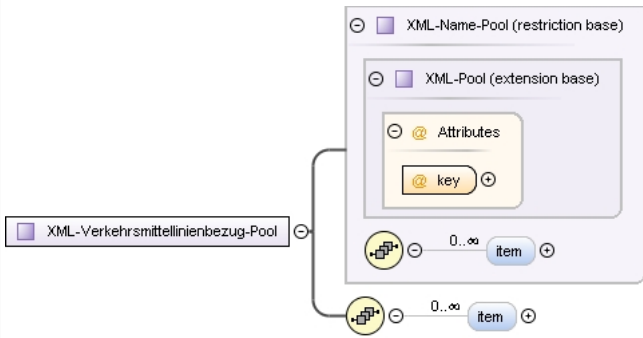
## Complex Type XML-Verkehrsmitteltypadapter-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Verkehrsmitteltypadapter-Item</li> </ul>
Used by	Element XML-Verkehrsmitteltypadapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Verkehrsmitteltypadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Verkehrsmittellinienbezug-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-Name-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Name-Pool<ul style="list-style-type: none"><li>XML-Verkehrsmittellinienbezug-Pool</li></ul></li></ul></li></ul>											
Used by	Elements	XML-PVTTarifmodul/verkehrsmittellinienbezug-pool, XML-Tarifmodul/verkehrsmittellinienbezug-pool										
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Verkehrsmittellinienbezug-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Verkehrsmittellinienbezug-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implicit key attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Verkehrsmittellinienbezug-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Verkehrsmittellinienbezug-Item</li></ul></li></ul>
Used by	Element XML-Verkehrsmittellinienbezug-Pool/item
Model	name
Children	name
Source	<pre>&lt;xs:complexType name="XML-Verkehrsmittellinienbezug-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



	<code>&lt;/xs:complexType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bezahlart-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Ausgangstext-Pool <ul style="list-style-type: none"> <li>XML-Bezahlart-Pool</li> </ul> </li> </ul> </li> </ul>			
Used by	Elements XML-PV-Tarifmodul/bezahlart-pool, XML-Tarifmodul/bezahlart-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bezahlart-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bezahlart-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Bezahlart-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Bezahlart-Item</li> </ul>
Used by	Element XML-Bezahlart-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Bezahlart-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bezahlartadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Bezahlartadapter-Pool</li> </ul>			
Used by	Elements XML-RNTarifmodul/bezahlartadapter-pool, XML-Tarifmodul/bezahlartadapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bezahlartadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bezahlartadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt; </pre>			



	<pre>&lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bezahlartadapter-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Bezahlartadapter-Item</li> </ul>
Used by	Element XML-Bezahlartadapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre>&lt;xs:complexType name="XML-Bezahlartadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Waehrung-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Waehrung-Pool</li></ul></li></ul></li></ul>			
Used by	Elements XML-PVTarifmodul/waehrung-pool, XML-Tarifmodul/waehrung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Waehrung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Waehrung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Waehrung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Ausgangstext-Item<ul style="list-style-type: none"><li>XML-Waehrung-Item</li></ul></li></ul></li></ul>
Used by	Element XML-Waehrung-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre>&lt;xs:complexType name="XML-Waehrung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



	<pre> &lt;/xs:sequence&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Waehrungsadapter-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-Ausgangstext-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Waehrungsadapter-Pool</li></ul></li></ul></li></ul>											
Used by	Elements XML-RNTarifmodul/waehrungsadapter-pool, XML-Tarifmodul/waehrungsadapter-pool											
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Waehrungsadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Waehrungsadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Waehrungsadapter-Item

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Waehrungsadapter-Item</li> </ul>
Used by	Element XML-Waehrungsadapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Waehrungsadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zahlungsintervall-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Zahlungsintervall-Pool</li> </ul>
Used by	Elements XML-PVTTarifmodul/zahlungsintervall-pool, XML-Tarifmodul/zahlungsintervall-pool
Model	item*



Children	item			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>key</b>	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zahlungsintervall-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Zahlungsintervall-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zahlungsintervall-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Item			
Type hierar- chy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Zahlungsintervall-Item</li> </ul>			
Used by	Element XML-Zahlungsintervall-Pool/item			
Model	nr , name , text-matrix			
Children	name, nr, text-matrix			
Source	<pre> &lt;xs:complexType name="XML-Zahlungsintervall-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			



## Complex Type XML-Zahlungsintervalladapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Ausgangstext-Pool <ul style="list-style-type: none"> <li>XML-Zahlungsintervalladapter-Pool</li> </ul> </li> </ul> </li> </ul>			
Used by	Elements XML-RNTarifmodul/zahlungsintervalladapter-pool, XML-Tarifmodul/zahlungsintervalladapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zahlungsintervalladapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Zahlungsintervalladapter-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zahlungsintervalladapter-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Zahlungsintervalladapter-Item</li> </ul> </li> </ul>			



	<ul style="list-style-type: none"> <li>XML-Ausgangstext-Item</li> <li>XML-Zahlungsintervalladapter-Item</li> </ul>
Used by	Element XML-Zahlungsintervalladapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Zahlungsintervalladapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue" /&gt;           &lt;xs:element name="name" type="XML-StringValue" /&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix" /&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Mitnahmetyp-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<p>The diagram illustrates the relationships between three XML Schema types: XML-Mitnahmetyp-Pool, XML-Ausgangstext-Pool, and XML-Pool (restriction base). XML-Mitnahmetyp-Pool is a restriction of XML-Ausgangstext-Pool. XML-Ausgangstext-Pool is an extension of XML-Pool. XML-Pool has a key attribute and a sequence of items.</p>											
Type	restriction of XML-Ausgangstext-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Mitnahmetyp-Pool</li></ul></li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/mitnahmetyp-pool, XML-Tarifmodul/mitnahmetyp-pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Mitnahmetyp-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Mitnahmetyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											



## Complex Type XML-Mitnahmetyp-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Mitnahmetyp-Item</li> </ul>
Used by	Element XML-Mitnahmetyp-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Mitnahmetyp-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Mitnahmetypadapter-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> </ul>



	<ul style="list-style-type: none"><li>XML-Mitnahmetypadapter-Pool</li></ul>			
Used by	ElementsXML-RNTarifmodul/mitnahmetypadapter-pool, XML-Tarifmodul/mitnahmetypadapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Mitnahmetypadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Mitnahmetypadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Mitnahmetypadapter-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Mitnahmetypadapter-Item. It is a restriction of the XML-Ausgangstext-Item. The XML-Ausgangstext-Item (restriction base) contains a sequence of elements: a sequence of 'nr' and 'name' elements, and a 'text-matrix' element. The XML-Mitnahmetypadapter-Item is a restriction of the XML-Ausgangstext-Item, meaning it inherits the structure of the XML-Ausgangstext-Item.</p>
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"><li>• XML-NrName-Item</li><li>• XML-Ausgangstext-Item</li><li>• XML-Mitnahmetypadapter-Item</li></ul>
Used by	Element XML-Mitnahmetypadapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre>&lt;xs:complexType name="XML-Mitnahmetypadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Rabattmedientyp-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Ausgangstext-Pool <ul style="list-style-type: none"> <li>XML-Rabattmedientyp-Pool</li> </ul> </li> </ul> </li> </ul>			
Used by	Elements XML-PVTarifmodul/rabattmedientyp-pool, XML-Tarifmodul/rabattmedientyp-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Rabattmedientyp-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Rabattmedientyp-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Rabattmedientyp-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Rabattmedientyp-Item</li> </ul>
Used by	Element XML-Rabattmedientyp-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Rabattmedientyp-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Rabattmedientypadapter-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Ausgangstext-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Ausgangstext-Pool</li> <li>XML-Rabattmedientypadapter-Pool</li> </ul>			
Used by	Elements XML-RNTarifmodul/rabattmedientypadapter-pool, XML-Tarifmodul/rabattmedientypadapter-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Rabattmedientypadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Rabattmedientypadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt; </pre>			



	<pre>&lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Rabattmedientypadapter-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Rabattmedientypadapter-Item</li> </ul>
Used by	Element XML-Rabattmedientypadapter-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre>&lt;xs:complexType name="XML-Rabattmedientypadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Modulkontext-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	



Type	restriction of XML-NrName-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Modulkontext-Pool</li></ul></li></ul></li></ul>			
Used by	Elements XML-PVTarifmodul/modulkontext-pool, XML-Tarifmodul/modulkontext-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Modulkontext-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Modulkontext-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Modulkontext-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the XML-Modulkontext-Item type. It is a restriction of the XML-NrName-Item type (restriction base). The XML-Modulkontext-Item type is defined as a sequence of two elements: 'nr' (XML-IntegerValue) and 'name' (XML-StringValue). The diagram shows the XML-Modulkontext-Item type as a restriction of the XML-NrName-Item type, with the restriction base being XML-NrName-Item. The XML-Modulkontext-Item type is defined as a sequence of two elements: 'nr' (XML-IntegerValue) and 'name' (XML-StringValue).</p>
Type	restriction of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Modulkontext-Item</li></ul></li></ul>
Used by	ElementXML-Modulkontext-Pool/item
Model	nr , name
Children	name, nr
Source	<pre>&lt;xs:complexType name="XML-Modulkontext-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Modulkontextadapter-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	restriction of XML-NrName-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Modulkontextadapter-Pool</li></ul></li></ul></li></ul>			
Used by	Elements	XML-RNTarifmodul/modulkontextadapter-pool, XML-Tarifmodul/modulkontextadapter-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Modulkontextadapter-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Modulkontextadapter-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

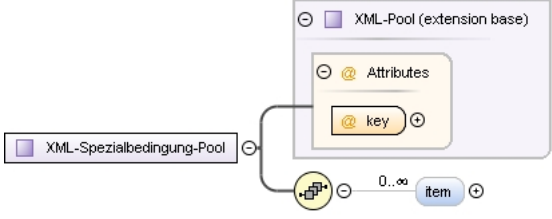
## Complex Type XML-Modulkontextadapter-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-NrName-Item<ul style="list-style-type: none"><li>XML-Modulkontextadapter-Item</li></ul></li></ul>
Used by	Element XML-Modulkontextadapter-Pool/item
Model	nr , name
Children	name, nr
Source	<pre>&lt;xs:complexType name="XML-Modulkontextadapter-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;</pre>

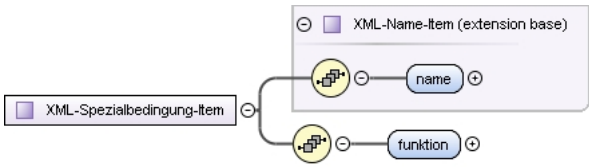


	<pre> &lt;xs:element name="nr" type="XML-IntegerValue"/&gt; &lt;xs:element name="name" type="XML-StringValue"/&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Spezialbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Spezialbedingung-Pool</li> </ul>			
Used by	Elements XML-PVTTarifmodul/spezialbedingung-pool, XML-Tarifmodul/spezialbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Spezialbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Spezialbedingung-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

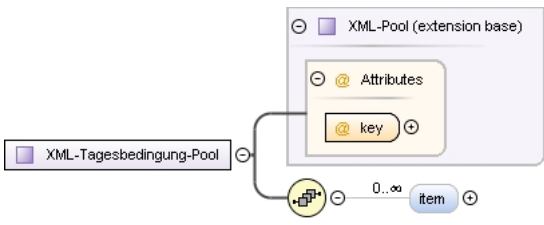
## Complex Type XML-Spezialbedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Spezialbedingung-Item</li> </ul>			
Used by	Element XML-Spezialbedingung-Pool/item			
Model	name , funktion			
Children	funktion, name			
Source	<pre> &lt;xs:complexType name="XML-Spezialbedingung-Item"&gt;   &lt;xs:complexContent&gt; </pre>			

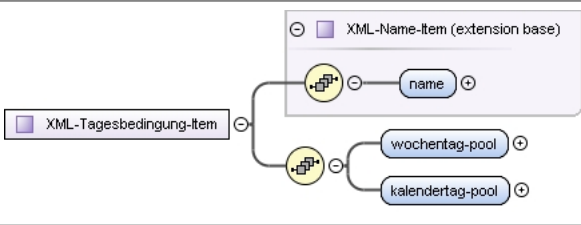


	<pre> &lt;xs:extension base="XML-Name-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="funktion" type="XML-Ref11" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tagesbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Tagesbedingung-Pool</li> </ul>			
Used by	Elements XML-PVTTarifmodul/tagesbedingung-pool, XML-Tarifmodul/tagesbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Tagesbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tagesbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tagesbedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Tagesbedingung-Item</li> </ul>			
Used by	Element XML-Tagesbedingung-Pool/item			
Model	name , wochentag-pool , kalendertag-pool			
Children	kalendertag-pool, name, wochentag-pool			



Source	<pre> &lt;xs:complexType name="XML-Tagesbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="wochentag-pool" type="XML-Wochentag-Pool"/&gt;         &lt;xs:element name="kalendertag-pool" type="XML-Kalendertag-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kalendertag-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Tagesbedingung-Item/kalendertag-pool
Model	datum*
Children	datum
Source	<pre> &lt;xs:complexType name="XML-Kalendertag-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="datum" type="XML-DateValue" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Sortiert nach Inhalt&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tageszeitbedingung-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Tageszeitbedingung-Pool</li></ul></li></ul>											
Used by	Elements XML-PVTarifmodul/tageszeitbedingung-pool, XML-Tarifmodul/tageszeitbedingung-pool											
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Tageszeitbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tageszeitbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											



	<code>&lt;/xs:complexType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tageszeitbedingung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Tageszeitbedingung-Item</li> </ul>
Used by	Element XML-Tageszeitbedingung-Pool/item
Model	name , zeitabschnitt-pool
Children	name, zeitabschnitt-pool
Source	<pre>&lt;xs:complexType name="XML-Tageszeitbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zeitabschnitt-pool" type="XML-Zeitabschnitt-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zeitabschnitt-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Tageszeitbedingung-Item/zeitabschnitt-pool
Model	item+
Children	item
Source	<pre>&lt;xs:complexType name="XML-Zeitabschnitt-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Zeitabschnitt-Item" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zeitabschnitt-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Zeitabschnitt-Pool/item
Model	von , bis
Children	bis, von
Source	<pre>&lt;xs:complexType name="XML-Zeitabschnitt-Item"&gt;</pre>



	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="von" type="XML-TimeValue" /&gt;   &lt;xs:element name="bis" type="XML-TimeValue" /&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zeitraumbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Zeitraumbedingung-Pool</li> </ul>			
Used by	Elements XML-PVTarifmodul/zeitraumbedingung-pool, XML-Tarifmodul/zeitraumbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Zeitraumbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Zeitraumbedingung-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zeitraumbedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Zeitraumbedingung-Item</li> </ul>			
Used by	Element XML-Zeitraumbedingung-Pool/item			
Model	name , zeitraum-pool			
Children	name, zeitraum-pool			
Source	<pre> &lt;xs:complexType name="XML-Zeitraumbedingung-Item"&gt;   &lt;xs:complexContent&gt; </pre>			



	<pre> &lt;xs:extension base="XML-Name-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="zeitraum-pool" type="XML-Zeitraum-Pool" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zeitraum-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Zeitraumbedingung-Item/zeitraum-pool
Model	item+
Children	item
Source	<pre> &lt;xs:complexType name="XML-Zeitraum-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Zeitraum-Item" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Zeitraum-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Zeitraum-Pool/item
Model	beginn , ende
Children	beginn, ende
Source	<pre> &lt;xs:complexType name="XML-Zeitraum-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="beginn" type="XML-Zeitraumsgrrenze-Part" /&gt;     &lt;xs:element name="ende" type="XML-Zeitraumsgrrenze-Part" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifpunktbedingung-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool           <ul style="list-style-type: none"> <li>XML-Tarifpunktbedingung-Pool</li> </ul> </li> </ul>
Used by	Elements XML-PVTTarifmodul/tarifpunktbedingung-pool, XML-Tarifmodul/tarifpunktbedingung-pool
Model	item*
Children	item



Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifpunktbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tarifpunktbedingung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Tarifpunktbedingung-Item</li> </ul>
Used by	Element XML-Tarifpunktbedingung-Pool/item
Model	name , von , nach , ueber
Children	nach, name, ueber, von
Source	<pre>&lt;xs:complexType name="XML-Tarifpunktbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="von" type="XML-Ref01" /&gt;         &lt;xs:element name="nach" type="XML-Ref01" /&gt;         &lt;xs:element name="ueber" type="XML-Ref01" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bewertungsbedingung-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> </ul>



	<ul style="list-style-type: none"><li>XML-Bewertungsbedingung-Pool</li></ul>			
Used by	Elements	XML-PVTarifmodul/bewertungsbedingung-pool, XML-Tarifmodul/bewertungsbedingung-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bewertungsbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bewertungsbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Bewertungsbedingung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>classDiagram     class XML-Name-Item["XML-Name-Item (extension base)"] {         name     }     class XML-Bewertungsbedingung-Item {         bewertungstyp         werte     }     XML-Name-Item &lt; -- XML-Bewertungsbedingung-Item</pre>
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item<ul style="list-style-type: none"><li>XML-Bewertungsbedingung-Item</li></ul></li></ul>
Used by	Element XML-Bewertungsbedingung-Pool/item
Model	name , bewertungstyp , werte
Children	bewertungstyp, name, werte
Source	<pre>&lt;xs:complexType name="XML-Bewertungsbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="bewertungstyp" type="XML-Ref1"/&gt;         &lt;xs:element name="werte" type="XML-ArrayValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Complex Type XML-Geosegmentbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Geosegmentbedingung-Pool</li></ul></li></ul>			
Used by	Elements XML-PVTarifmodul/geosegmentbedingung-pool, XML-Tarifmodul/geosegmentbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Geosegmentbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Geosegmentbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Geosegmentbedingung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<pre>graph LR     A[XML-Geosegmentbedingung-Item] -- extension --&gt; B[XML-Name-Item (extension base)]     B -- contains --&gt; C((1..1))     C -- contains --&gt; D(name 1..1)     C -- contains --&gt; E((1..1))     E -- contains --&gt; F(geosegment-pool 1..1)</pre>
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item</li><li>XML-Geosegmentbedingung-Item</li></ul>
Used by	Element XML-Geosegmentbedingung-Pool/item
Model	name , geosegment-pool
Children	geosegment-pool, name
Source	<pre>&lt;xs:complexType name="XML-Geosegmentbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="geosegment-pool" type="XML-Geosegment-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Complex Type XML-Geosegment-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Wochentag-Pool			



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Wochentag-Pool</li> <li>XML-Geosegment-Pool</li> </ul>
Used by	Element XML-Geosegmentbedingung-Item/geosegment-pool
Model	nr*
Children	nr
Source	<pre>&lt;xs:complexType name="XML-Geosegment-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Wochentag-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach Inhalt}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Verkehrsmittellinienbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NameGruppe-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NameGruppe-Pool</li> <li>XML-Verkehrsmittellinienbedingung-Pool</li> </ul>			
Used by	Elements XML-PVTTarifmodul/verkehrsmittellinienbedingung-pool, XML-Tarifmodul/verkehrsmittellinienbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Verkehrsmittellinienbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Verkehrsmittellinienbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			



## Complex Type XML-Verkehrsmittellinienbedingung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-NameGruppe-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Verkehrsmittellinienbedingung-Item</li> </ul>
Used by	Element XML-Verkehrsmittellinienbedingung-Pool/item
Model	name , element
Children	element, name
Source	<pre> &lt;xs:complexType name="XML-Verkehrsmittellinienbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

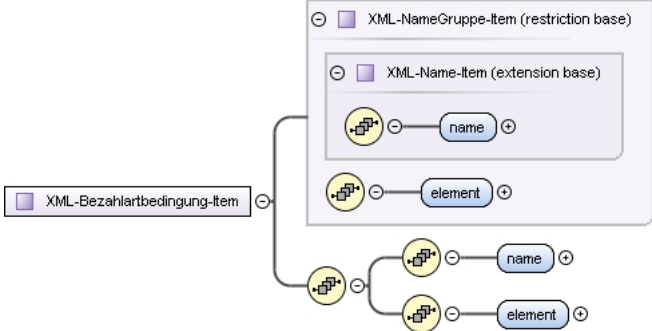
## Complex Type XML-Bezahlartbedingung-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-NameGruppe-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NameGruppe-Pool</li> <li>XML-Bezahlartbedingung-Pool</li> </ul>
Used by	Elements XML-PVTTarifmodul/bezahlartbedingung-pool, XML-Tarifmodul/bezahlartbedingung-pool



Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Bezahlartbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bezahlartbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

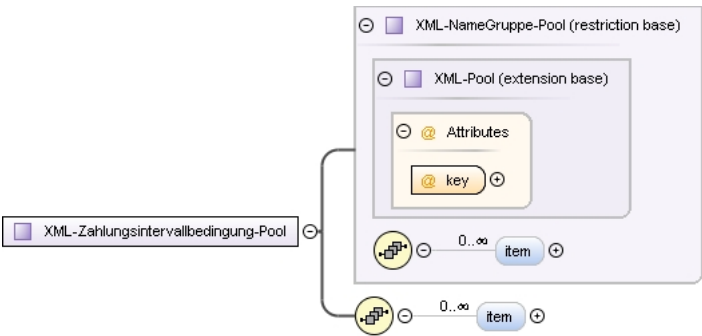
## Complex Type XML-Bezahlartbedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NameGruppe-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Bezahlartbedingung-Item</li> </ul>			
Used by	Element XML-Bezahlartbedingung-Pool/item			
Model	name , element			
Children	element, name			
Source	<pre>&lt;xs:complexType name="XML-Bezahlartbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Zahlungsintervallbedingung-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram												
Type	restriction of XML-NameGruppe-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NameGruppe-Pool<ul style="list-style-type: none"><li>XML-Zahlungsintervallbedingung-Pool</li></ul></li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/zahlungsintervallbedingung-pool, XML-Tarifmodul/zahlungsintervallbedingung-pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Zahlungsintervallbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Zahlungsintervallbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Zahlungsintervallbedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NameGruppe-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item <ul style="list-style-type: none"> <li>XML-NameGruppe-Item <ul style="list-style-type: none"> <li>XML-Zahlungsintervallbedingung-Item</li> </ul> </li> </ul> </li> </ul>			
Used by	Element	XML-Zahlungsintervallbedingung-Pool/item		



Model	name , element
Children	element, name
Source	<pre> &lt;xs:complexType name="XML-Zahlungsintervallbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Mitnahmebedingung-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Mitnahmebedingung-Pool</li></ul></li></ul>											
Used by	Elements XML-PVTarifmodul/mitnahmebedingung-pool, XML-Tarifmodul/mitnahmebedingung-pool											
Model	item*											
Children	item											
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Mitnahmebedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Mitnahmebedingung-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Mitnahmebedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Mitnahmebedingung-Item</li> </ul>
Used by	Element XML-Mitnahmebedingung-Pool/item
Model	name , anzahl-matrix
Children	anzahl-matrix, name
Source	<pre>&lt;xs:complexType name="XML-Mitnahmebedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="anzahl-matrix" type="XML-Mitnahmeanzahl-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Mitnahmeanzahl-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Mitnahmebedingung-Item/anzahl-matrix
Model	anzahl+
Children	anzahl
Source	<pre>&lt;xs:complexType name="XML-Mitnahmeanzahl-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="anzahl" type="XML-Mitnahmeanzahl-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Mitnahmeanzahl-Entry

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	extension of XML-IntegerValue											
Type hierarchy	<ul style="list-style-type: none"><li>• xs:long<ul style="list-style-type: none"><li>• XML-IntegerContent<ul style="list-style-type: none"><li>• XML-IntegerValue<ul style="list-style-type: none"><li>• XML-Mitnahmeanzahl-Entry</li></ul></li></ul></li></ul></li></ul>											
Used by	Element XML-Mitnahmeanzahl-Matrix/anzahl											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>ref</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		ref	XML-Ref	required				
QName	Type	Use										
ref	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Mitnahmeanzahl-Entry"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-IntegerValue"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											



	<pre> &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Rabattmedienbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NameGruppe-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NameGruppe-Pool</li> <li>XML-Rabattmedienbedingung-Pool</li> </ul>			
Used by	Elements XML-PVTTarifmodul/rabattmedienbedingung-pool, XML-Tarifmodul/rabattmedienbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Rabattmedienbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Rabattmedienbedingung-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implicit key attribute}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Rabattmedienbedingung-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	restriction of XML-NameGruppe-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Rabattmedienbedingung-Item</li> </ul>
Used by	Element XML-Rabattmedienbedingung-Pool/item
Model	name , element
Children	element, name
Source	<pre> &lt;xs:complexType name="XML-Rabattmedienbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Modulkontextbedingung-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NameGruppe-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-NameGruppe-Pool</li> <li>XML-Modulkontextbedingung-Pool</li> </ul>			
Used by	Elements XML-PVTTarifmodul/modulkontextbedingung-pool, XML-Tarifmodul/modulkontextbedingung-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Modulkontextbedingung-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Modulkontextbedingung-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implicit key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Modulkontextbedingung-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-NameGruppe-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Modulkontextbedingung-Item</li> </ul>
Used by	Element XML-Modulkontextbedingung-Pool/item
Model	name , element
Children	element, name
Source	<pre> &lt;xs:complexType name="XML-Modulkontextbedingung-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-BIFAInterpretation-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-BIFAInterpretation-Pool</li> </ul>
Used by	Elements XML-PVTTarifmodul/bifainterpretation-pool, XML-Tarifmodul/bifainterpretation-pool
Model	item*
Children	item



Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-BIFAInterpretation-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-BIFAInterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-BIFAInterpretation-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-BIFAInterpretation-Item</li> </ul>
Used by	Element XML-BIFAInterpretation-Pool/item
Model	name , abfahrtszeit , ankunftszeit , vontarifpunkt , nachtarifpunkt , uebertarifpunkte , ueberwegevariante , verkehrsmittellinienbezug , produktgrenzpunktdaten-table , produktgrenzpunktausnahme-table
Children	abfahrtszeit, ankunftszeit, nachtarifpunkt, name, produktgrenzpunktausnahme-table, produktgrenzpunktdaten-table, uebertarifpunkte, ueberwegevariante, verkehrsmittellinienbezug, vontarifpunkt
Source	<pre>&lt;xs:complexType name="XML-BIFAInterpretation-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="abfahrtszeit" type="XML-Ref01"/&gt;         &lt;xs:element name="ankunftszeit" type="XML-Ref01"/&gt;         &lt;xs:element name="vontarifpunkt" type="XML-Ref01"/&gt;         &lt;xs:element name="nachtarifpunkt" type="XML-Ref01"/&gt;         &lt;xs:element name="uebertarifpunkte" type="XML-Ref01"/&gt;         &lt;xs:element name="ueberwegevariante" type="XML-Ref01"/&gt;         &lt;xs:element name="verkehrsmittellinienbezug" type="XML-Ref01"/&gt;         &lt;xs:element name="produktgrenzpunktdaten-table" type="XML-Produktgrenzpunktdaten-Table"/&gt;         &lt;xs:element name="produktgrenzpunktausnahme-table" type="XML-Produktgrenzpunktausnahme-Table"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Produktgrenzpunktdaten-Table

Namespace	http://vdv/ka/pkm/2
Diagram	<p>Diagram illustrating the structure of the XML-Produktgrenzpunktdaten-Table complex type. It is a restriction of the XML-Produktgrenzpunkt-Table (restriction base). The diagram shows the following elements and their relationships:</p> <ul style="list-style-type: none"> <li><b>XML-Produktgrenzpunkt-Table (restriction base):</b> Contains 14 elements: vorherproduktgruppe, vorhertagesbedingung, vorhertageszeitbedingung, vorhertarifpunktbedingung, vorherbewertungsbedingung, vorherverkehrsmittellinienbedingung, nachherproduktgruppe, nachhertagesbedingung, nachhertageszeitbedingung, nachhertarifpunktbedingung, nachherbewertungsbedingung, nachherverkehrsmittellinienbedingung, spezialbedingung, and ausnahme.</li> <li><b>XML-Produktgrenzpunktdaten-Table:</b> A restriction of the base type, containing the same 14 elements but without the 'ausnahme' element.</li> </ul>
Type	restriction of XML-Produktgrenzpunkt-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Produktgrenzpunkt-Table</li> <li>XML-Produktgrenzpunktdaten-Table</li> </ul>
Used by	Element XML-BIFAIInterpretation-Item/produktgrenzpunktdaten-table
Model	vorherproduktgruppe , vorhertagesbedingung , vorhertageszeitbedingung , vorhertarifpunktbedingung , vorherbewertungsbedingung , vorherverkehrsmittellinienbedingung , nachherproduktgruppe , nachhertagesbedingung , nachhertageszeitbedingung , nachhertarifpunktbedingung , nachherbewertungsbedingung , nachherverkehrsmittellinienbedingung , spezialbedingung
Children	nachherbewertungsbedingung, nachherproduktgruppe, nachhertagesbedingung, nachhertageszeitbedingung, nachhertarifpunktbedingung, nachherverkehrsmittellinienbedingung, spezialbedingung, vorherbewertungsbedingung, vorherproduktgruppe, vorhertagesbedingung, vorhertageszeitbedingung, vorhertarifpunktbedingung, vorherverkehrsmittellinienbedingung



Source	<pre> &lt;xs:complexType name="XML-Produktgrenzpunkt-Table"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Produktgrenzpunkt-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="vorherproduktgruppe" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorhertagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorhertageszeitbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorhertarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorherbewertungsbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachherproduktgruppe" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachhertagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachhertageszeitbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachhertarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachherbewertungsbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Produktgrenzpunkt-Table

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Produktgrenzpunktausnahme-Table, XML-Produktgrenzpunkt-Table
Model	vorherproduktgruppe , vorhertagesbedingung , vorhertageszeitbedingung , vorhertarifpunktbedingung , vorherbewertungsbedingung , vorherverkehrsmittellinienbedingung , nachherproduktgruppe , nachhertagesbedingung , nachhertageszeitbedingung , nachhertarifpunktbedingung , nachherbewertungsbedingung , nachherverkehrsmittellinienbedingung , spezialbedingung , ausnahme{0,1}
Children	ausnahme, nachherbewertungsbedingung, nachherproduktgruppe, nachhertagesbedingung, nachhertageszeitbedingung, nachhertarifpunktbedingung, nachherverkehrsmittellinienbedingung, spezialbedingung, vorherbewertungsbedingung, vorherproduktgruppe, vorhertagesbedingung, vorhertageszeitbedingung, vorhertarifpunktbedingung, vorherverkehrsmittellinienbedingung
Source	<pre> &lt;xs:complexType name="XML-Produktgrenzpunkt-Table"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="vorherproduktgruppe" type="XML-RefList0N"/&gt;     &lt;xs:element name="vorhertagesbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="vorhertageszeitbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="vorhertarifpunktbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="vorherbewertungsbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="vorherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="nachherproduktgruppe" type="XML-RefList0N"/&gt;     &lt;xs:element name="nachhertagesbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="nachhertageszeitbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="nachhertarifpunktbedingung" type="XML-RefList0N"/&gt;     &lt;xs:element name="nachherbewertungsbedingung" type="XML-RefList0N"/&gt; </pre>



	<pre> &lt;xs:element name="nachherverkehrsmittellinienbedingung" type="XML-RefList0N" /&gt; &lt;xs:element name="spezialbedingung" type="XML-RefList0N" /&gt; &lt;xs:element name="ausnahme" type="XML-RefList0N" minOccurs="0" /&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Produktgrenzpunktausnahme-Table

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the structure of the complex type <b>XML-Produktgrenzpunktausnahme-Table</b>, which is a restriction of the <b>XML-Produktgrenzpunkt-Table</b> (restriction base). The structure is organized into two main groups, each containing a sequence of elements:</p> <ul style="list-style-type: none"> <li><b>Group 1 (Left):</b> <ul style="list-style-type: none"> <li>vorherproduktgruppe</li> <li>vorhertagesbedingung</li> <li>vorhertageszeitbedingung</li> <li>vorherarifpunktbedingung</li> <li>vorherbewertungsbedingung</li> <li>vorherverkehrsmittellinienbedingung</li> </ul> </li> <li><b>Group 2 (Right):</b> <ul style="list-style-type: none"> <li>nachherproduktgruppe</li> <li>nachhertagesbedingung</li> <li>nachhertageszeitbedingung</li> <li>nachherarifpunktbedingung</li> <li>nachherbewertungsbedingung</li> <li>nachherverkehrsmittellinienbedingung</li> <li>spezialbedingung</li> <li>ausnahme</li> </ul> </li> </ul> <p>The elements are connected by a central vertical line, indicating their sequence within the table structure.</p>
Type	restriction of XML-Produktgrenzpunkt-Table
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Produktgrenzpunkt-Table</li> <li>XML-Produktgrenzpunktausnahme-Table</li> </ul>
Used by	Element XML-BIFAIInterpretation-Item/produktgrenzpunktausnahme-table



Model	vorherproduktgruppe , vorhertagesbedingung , vorhertageszeitbedingung , vorhertarifpunktbedingung , vorherbewertungsbedingung , vorherverkehrsmittellinienbedingung , nachherproduktgruppe , nachhertagesbedingung , nachhertageszeitbedingung , nachhertarifpunktbedingung , nachherbewertungsbedingung , nachherverkehrsmittellinienbedingung , spezialbedingung , ausnahme
Children	ausnahme, nachherbewertungsbedingung, nachherproduktgruppe, nachhertagesbedingung, nachhertageszeitbedingung, nachhertarifpunktbedingung, nachherverkehrsmittellinienbedingung, spezialbedingung, vorherbewertungsbedingung, vorherproduktgruppe, vorhertagesbedingung, vorhertageszeitbedingung, vorhertarifpunktbedingung, vorherverkehrsmittellinienbedingung
Source	<pre> &lt;xs:complexType name="XML-Produktgrenzpunkt-Tabelle"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Produktgrenzpunkt-Table"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="vorherproduktgruppe" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorhertagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorhertageszeitbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorhertarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorherbewertungsbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="vorherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachherproduktgruppe" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachhertagesbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachhertageszeitbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachhertarifpunktbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachherbewertungsbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="nachherverkehrsmittellinienbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="spezialbedingung" type="XML-RefList0N"/&gt;         &lt;xs:element name="ausnahme" type="XML-RefList0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nummerninterpretation-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram	<p>The diagram illustrates the relationship between two XML Schema types. A box labeled 'XML-Nummerninterpretation-Pool' is connected by a line to a larger box labeled 'XML-Pool (extension base)'. Inside the 'XML-Pool' box, there is a sub-box labeled 'Attributes' which contains a 'key' attribute. Below the 'XML-Pool' box, there is a box labeled 'item' with a cardinality of '0..∞' and a small circle with a plus sign.</p>											
Type	extension of XML-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Nummerninterpretation-Pool</li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/nummerninterpretation-pool, XML-RNTarifmodul/nummerninterpretation-pool, XML-Tarifmodul/nummerninterpretation-pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Nummerninterpretation-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Nummerninterpretation-Item" minOccurs="0"           maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											



## Complex Type XML-Nummerninterpretation-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Nummerninterpretation-Item</li> </ul>
Used by	Element XML-Nummerninterpretation-Pool/item
Model	nr , name , nummertext-pool
Children	name, nr, nummertext-pool
Source	<pre> &lt;xs:complexType name="XML-Nummerninterpretation-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nummertext-pool" type="XML-Nummerntext-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nummerntext-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-Ausgangstext-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Ausgangstext-Pool<ul style="list-style-type: none"><li>XML-Nummerntext-Pool</li></ul></li></ul></li></ul>											
Used by	Element XML-Nummerninterpretation-Item/nummerntext-pool											
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Nummerntext-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Nummerntext-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;         &lt;/xs:element&gt;         &lt;xs:element name="item" type="XML-Nummerntext-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											



	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Nummerntext-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Ausgangstext-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Ausgangstext-Item</li> <li>XML-Nummerntext-Item</li> </ul>
Used by	Element XML-Nummerntext-Pool/item
Model	nr , name , text-matrix
Children	name, nr, text-matrix
Source	<pre> &lt;xs:complexType name="XML-Nummerntext-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Ausgangstext-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Bitleisteninterpretation-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-Pool



Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Bitleisteninterpretation-Pool</li> </ul>			
Used by	Elements XML-PVTarifmodul/bitleisteninterpretation-pool, XML-Tarifmodul/bitleisteninterpretation-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Bitleisteninterpretation-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Bitleisteninterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Bitleisteninterpretation-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Name-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-Bitleisteninterpretation-Item</li> </ul>			
Used by	Element XML-Bitleisteninterpretation-Pool/item			
Model	name , tarifpunkt			
Children	name, tarifpunkt			
Source	<pre> &lt;xs:complexType name="XML-Bitleisteninterpretation-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tarifpunkt" type="XML-RefList1N" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Raumnummerninterpretation-Pool

Namespace	http://vdv/ka/pkm/2			
Diagram				



Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-Raumnummerninterpretation-Pool</li></ul></li></ul>			
Used by	Elements	XML-PVTarifmodul/raumnummerninterpretation-pool, XML-Tarifmodul/raumnummerninterpretation-pool		
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Raumnummerninterpretation-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Raumnummerninterpretation-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

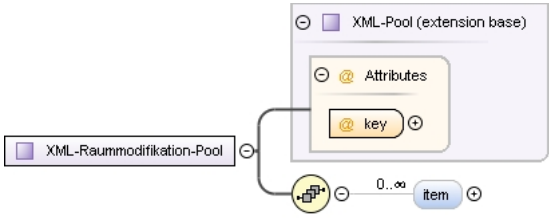
## Complex Type XML-Raumnummerninterpretation-Item

Namespace	http://vdv/ka/pkm/2
Diagram	<p>The diagram illustrates the relationship between two XML Schema types. On the left, a box labeled 'XML-Raumnummerninterpretation-Item' is connected by a solid line with an open circle at the 'XML-Name-Item (extension base)' box on the right. This indicates an extension. A curved line with a yellow circle containing a cross (representing a sequence) branches from the extension line. This sequence contains two elements: 'name' and 'raummodifikation-pool', each enclosed in a rounded rectangle and preceded by a small circle with a cross, indicating they are required elements.</p>
Type	extension of XML-Name-Item
Type hierarchy	<ul style="list-style-type: none"><li>XML-Name-Item</li><li>XML-Raumnummerninterpretation-Item</li></ul>
Used by	Element XML-Raumnummerninterpretation-Pool/item
Model	name , raummodifikation-pool
Children	name, raummodifikation-pool
Source	<pre>&lt;xs:complexType name="XML-Raumnummerninterpretation-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Name-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="raummodifikation-pool" type="XML-Raummodifikation-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

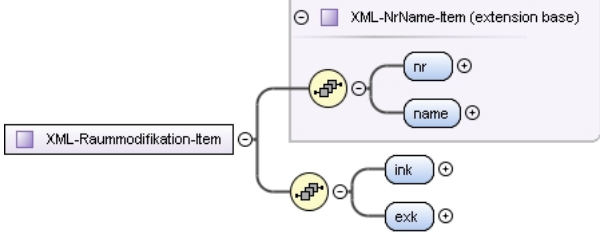
## Complex Type XML-Raummodifikation-Pool

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool <ul style="list-style-type: none"> <li>XML-Raummodifikation-Pool</li> </ul> </li> </ul>			
Used by	Element XML-Raumnummerninterpretation-Item/raummodifikation-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Raummodifikation-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Raummodifikation-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implizites key Attribut, Sortiert nach erstem Element}&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Raummodifikation-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-NrName-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Raummodifikation-Item</li> </ul> </li> </ul>			
Used by	Element XML-Raummodifikation-Pool/item			
Model	nr , name , ink , exk			
Children	exk , ink , name , nr			
Source	<pre> &lt;xs:complexType name="XML-Raummodifikation-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="ink" type="XML-RefSet0N"/&gt;         &lt;xs:element name="exk" type="XML-RefSet0N"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Schluessel-Pool

Namespace	http://vdv/ka/pkm/2											
Diagram												
Type	restriction of XML-NrName-Pool											
Type hierarchy	<ul style="list-style-type: none"><li>XML-Pool<ul style="list-style-type: none"><li>XML-NrName-Pool<ul style="list-style-type: none"><li>XML-Schluessel-Pool</li></ul></li></ul></li></ul>											
Used by	Elements	XML-PVTarifmodul/schluessel-pool, XML-RNTarifmodul/schluessel-pool, XML-Tarifmodul/schluesel-pool										
Model	item*											
Children	item											
Attributes	<table><thead><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr></thead><tbody><tr><td>key</td><td>XML-Ref</td><td>required</td><td></td></tr></tbody></table>	QName	Type	Use		key	XML-Ref	required				
QName	Type	Use										
key	XML-Ref	required										
Source	<pre>&lt;xs:complexType name="XML-Schluessel-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Schluessel-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut, Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>											
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd											

## Complex Type XML-Schluessel-Item

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-NrName-Item			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item <ul style="list-style-type: none"> <li>XML-Schluessel-Item</li> </ul> </li> </ul>			



Used by	Element XML-Schluessel-Pool/item
Model	nr , name
Children	name, nr
Source	<pre> &lt;xs:complexType name="XML-Schluessel-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;         &lt;xs:element name="name" type="XML-StringValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Tarifmodul-Pool

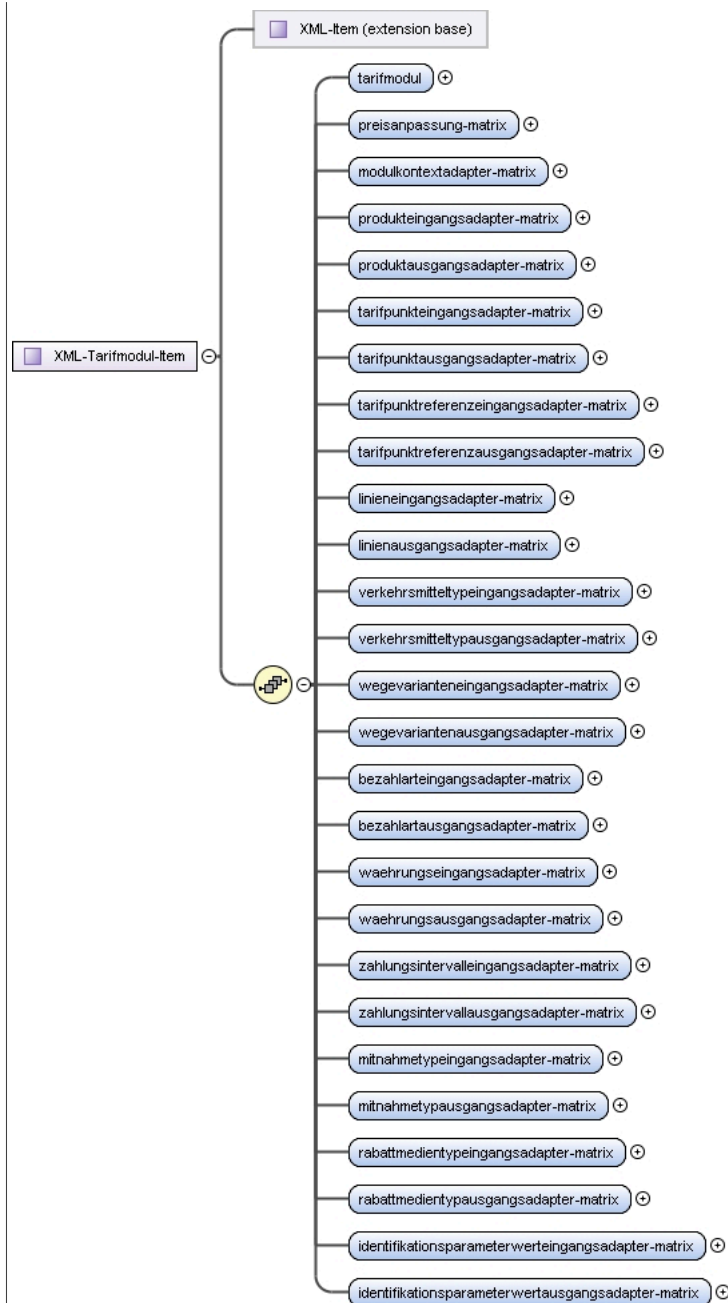
Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Pool			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Pool</li> <li>XML-Tarifmodul-Pool</li> </ul>			
Used by	Elements XML-RNTarifmodul/tarifmodul-pool, XML-Tarifmodul/tarifmodul-pool			
Model	item*			
Children	item			
Attributes	QName	Type	Use	
	key	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Tarifmodul-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Tarifmodul-Item" minOccurs="0" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Implies key Attribut}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Tarifmodul-Item

Namespace	http://vdv/ka/pkm/2
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Diagram




Type	extension of XML-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Item</li> <li>XML-Tarifmodul-Item</li> </ul>
Used by	Element XML-Tarifmodul-Pool/item
Model	tarifmodul , preisanpassung-matrix , modulkontextadapter-matrix , produkteingangsadapter-matrix , produktausgangsadapter-matrix , tarifpunkteingangsadapter-matrix , tarifpunktausgangsadapter-matrix , tarifpunktreferenzeingangsadapter-matrix , tarifpunktreferenzausgangsadapter-matrix , linieneingangsadapter-matrix , linienausgangsadapter-matrix , verkehrsmitteltypingangsadapter-matrix , verkehrsmittelpausgangsadapter-matrix , wegevarianteneingangsadapter-matrix , wegevariantenausgangsadapter-matrix , bezahlarteingangsadapter-matrix , bezahlartausgangsadapter-matrix , waehrungseingangsadapter-matrix , waehrungsausgangsadapter-matrix , zahlungsintervalleingangsadapter-matrix , zahlungsintervallausgangsadapter-matrix , mitnahmetypingangsadapter-matrix , mitnahmetypausgangsadapter-matrix , rabattmedientypingangsadapter-matrix , rabattmedientypausgangsadapter-matrix , identifikationsparameterwerteingangsadapter-matrix , identifikationsparameterwertausgangsadapter-matrix
Children	bezahlartausgangsadapter-matrix, bezahlarteingangsadapter-matrix, identifikationsparameterwertausgangsadapter-matrix, identifikationsparameterwerteingangsadapter-matrix, linienausgangsadapter-matrix, linieneingangsadapter-matrix, mitnahmetypausgangsadapter-matrix, mitnahmetypingangsadapter-matrix, modulkontextadapter-matrix, preisanpassung-matrix, produktausgangsadapter-matrix, produkteingangsadapter-matrix, rabattmedientypausgangsadapter-matrix, rabattmedientypingangsadapter-matrix



	gangsadapter-matrix, tarifmodul, tarifpunktausgangsadapter-matrix, tarifpunkteingangsadapter-matrix, tarifpunktreferenzausgangsadapter-matrix, tarifpunktreferenzeingangsadapter-matrix, verkehrsmitteltypausgangsadapter-matrix, verkehrsmitteltypeingangsadapter-matrix, wachrungsausgangsadapter-matrix, wachrungseingangsadapter-matrix, wegevariantenausgangsadapter-matrix, wegevarianteneingangsadapter-matrix, zahlungsintervallausgangsadapter-matrix, zahlungsintervalleingangsadapter-matrix
Source	<pre> &lt;xs:complexType name="XML-Tarifmodul-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="tarifmodul" type="XML-PVTarifmodul" /&gt;         &lt;xs:element name="preisanpassung-matrix" type="XML-Preisanpassung-Matrix" /&gt;         &lt;xs:element name="modulkontextadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="produkteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="produktausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="tarifpunkteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="tarifpunktausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="tarifpunktreferenzeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="tarifpunktreferenzausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="linieneingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="linienausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="verkehrsmitteltypeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="verkehrsmitteltypausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="wegevarianteneingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="wegevariantenausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="bezahlarteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="bezahlartausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="wachrungseingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="wachrungsausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="zahlungsintervalleingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="zahlungsintervallausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="mitnahmetypeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="mitnahmetypausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="rabattmedientypeingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="rabattmedientypausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;         &lt;xs:element name="identifikationsparameterwerteingangsadapter-matrix" type="XML-Eingangsadapter-Matrix" /&gt;         &lt;xs:element name="identifikationsparameterwertausgangsadapter-matrix" type="XML-Ausgangsadapter-Matrix" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Item

Namespace	http://vdv/ka/pkm/2
Diagram	 XML-Item
Used by	Complex Type XML-Tarifmodul-Item
Source	<pre>&lt;xs:complexType name="XML-Item" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-PVTarifmodul

Namespace	http://vdv/ka/pkm/2
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Diagram

XML-Tarifmodul (restriction base)





Type	restriction of XML-Tarifmodul
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Tarifmodul</li> <li>XML-PVTTarifmodul</li> </ul>
Used by	Elements XML-Tarifmodul-Item/tarifmodul, pvtm
Model	version , herausgeber , fachablauf , text-matrix , sprache-pool , eingangsschnittstelle-pool , ausgangsschnittstelle-pool , ausgangskontext-pool , datentabelle-pool , schritt-pool , variable-pool , funktion-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , ausgangsdaten-pool , ausgangsdatenfamilie-pool , organisation-pool , efmprodukt-pool , tarifprodukt-pool , fremdprodukt-pool , produktgruppe-pool , kontingentierung-pool , nachfolgekriterium-pool , abhaengigkeitskriterium-pool , identifikationsparameter-pool , tarifpunkt-pool , tarifpunktgruppe-pool , tarifpunktreferenz-pool , zuordnungstyp-pool , zuordnungsdaten-matrix , zuordnungsdaten-pool , bewertungsdaten-matrix , bewertungsdaten-pool , bewertungstyp-pool , bewertungsdaten-pool , bewertungsdaten-matrix , bewertungsausnahme-matrix , linie-pool , verkehrsmitteltyp-pool , verkehrsmittellinienbezug-pool , bezahlart-pool , wachrung-pool , zahlungsintervall-pool , mitnahmetyp-pool , rabattmedientyp-pool , modulkontext-pool , spezialbedingung-pool , tagesbedingung-pool , tageszeitbedingung-pool , zeitraumbedingung-pool , tarifpunktbedingung-pool , bewertungsbedingung-pool , geosegmentbedingung-pool , verkehrsmittellinienbedingung-pool , bezahlartbedingung-pool , zahlungsintervallbedingung-pool , mitnahmebedingung-pool , tarifpunktbedingung-pool , modulkontextbedingung-pool , bifainterpretation-pool , nummerninterpretation-pool , bitleisteninterpretation-pool , raumnummerninterpretation-pool , schlussel-pool , kommentar-pool , signatur , annotation
Children	abhaengigkeitskriterium-pool , annotation , ausgangsdaten-pool , ausgangsdatenfamilie-pool , ausgangskontext-pool , ausgangsschnittstelle-pool , ausnahme-pool , auswahldaten-pool , auswahloption-pool , bewertungsausnahme-matrix , bewertungsbedingung-pool , bewertungsdaten-matrix , bewertungsdaten-pool , bewertungstyp-pool , bezahlart-pool , bezahlartbedingung-pool , bifainterpretation-pool , bitleisteninterpretation-pool , datentabelle-pool , efmprodukt-pool , eingangsschnittstelle-pool , fachablauf , fremdprodukt-pool , funktion-pool , geosegmentbedingung-pool , herausgeber , identifikationsparameter-pool , kommentar-pool , kontingentierung-pool , linie-pool , mitnahmebedingung-pool , mitnahmetyp-pool , modulkontext-pool , modulkontextbedingung-pool , nachfolgekriterium-pool , nummerninterpretation-pool , organisation-pool , produktgruppe-pool , rabattmedienbedingung-pool , rabattmedientyp-pool , raumnummerninterpretation-pool , schlussel-pool , schritt-pool , signatur , spezialbedingung-pool , sprache-pool , tagesbedingung-pool , tageszeitbedingung-pool , tarifprodukt-pool , tarifpunkt-pool , tarifpunktbedingung-pool , tarifpunktgruppe-pool , tarifpunktreferenz-pool , text-matrix , variable-pool , verkehrsmittellinienbezug-pool , verkehrsmitteltyp-pool , version , wachrung-pool , wegevariante-pool , zahlungsintervall-pool , zahlungsintervallbedingung-pool , zeitraumbedingung-pool , zuordnungsdaten-matrix , zuordnungsdaten-pool , zuordnungstyp-pool
Source	<pre> &lt;xs:complexType name="XML-PVTTarifmodul"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Tarifmodul"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="version" type="XML-Version-Part"/&gt;         &lt;xs:element name="herausgeber" type="XML-Organisation-Part"/&gt;         &lt;xs:element name="fachablauf" type="XML-PVFachablauf-Part"/&gt;         &lt;xs:element name="text-matrix" type="XML-Ausgangstext-Matrix"/&gt;         &lt;xs:element name="sprache-pool" type="XML-Sprache-Pool"/&gt;         &lt;xs:element name="eingangsschnittstelle-pool" type="XML-Eingangsschnittstelle-Pool"/&gt;         &lt;xs:element name="ausgangsschnittstelle-pool" type="XML-Ausgangsschnittstelle-Pool"/&gt;         &lt;xs:element name="ausgangskontext-pool" type="XML-Ausgangskontext-Pool"/&gt;         &lt;xs:element name="datentabelle-pool" type="XML-Datentabelle-Pool"/&gt;         &lt;xs:element name="schritt-pool" type="XML-Schritt-Pool"/&gt;         &lt;xs:element name="variable-pool" type="XML-Variable-Pool"/&gt;         &lt;xs:element name="funktion-pool" type="XML-Funktion-Pool"/&gt;         &lt;xs:element name="ausnahme-pool" type="XML-Ausnahme-Pool"/&gt;         &lt;xs:element name="auswahldaten-pool" type="XML-Auswahldaten-Pool"/&gt;         &lt;xs:element name="auswahloption-pool" type="XML-Auswahloption-Pool"/&gt;         &lt;xs:element name="ausgangsdaten-pool" type="XML-Ausgangsdaten-Pool"/&gt;         &lt;xs:element name="ausgangsdatenfamilie-pool" type="XML-Ausgangsdatenfamilie-Pool"/&gt;         &lt;xs:element name="organisation-pool" type="XML-Organisation-Pool"/&gt;         &lt;xs:element name="efmprodukt-pool" type="XML-EFMProdukt-Pool"/&gt;         &lt;xs:element name="tarifprodukt-pool" type="XML-Tarifprodukt-Pool"/&gt;         &lt;xs:element name="fremdprodukt-pool" type="XML-Fremdprodukt-Pool"/&gt;         &lt;xs:element name="produktgruppe-pool" type="XML-Produktgruppe-Pool"/&gt;         &lt;xs:element name="kontingentierung-pool" type="XML-Kontingentierung-Pool"/&gt;         &lt;xs:element name="nachfolgekriterium-pool" type="XML-Nachfolgekriterium-Pool"/&gt;         &lt;xs:element name="abhaengigkeitskriterium-pool" type="XML-Abhaengigkeitskriterium-Pool"/&gt;         &lt;xs:element name="identifikationsparameter-pool" type="XML-Identifikationsparameter-Pool"/&gt;         &lt;xs:element name="tarifpunkt-pool" type="XML-Tarifpunkt-Pool"/&gt;         &lt;xs:element name="tarifpunktgruppe-pool" type="XML-Tarifpunktgruppe-Pool"/&gt;         &lt;xs:element name="tarifpunktreferenz-pool" type="XML-Tarifpunktreferenz-Pool"/&gt;         &lt;xs:element name="zuordnungstyp-pool" type="XML-Zuordnungstyp-Pool"/&gt;         &lt;xs:element name="zuordnungsdaten-matrix" type="XML-Zuordnungsdaten-Matrix"/&gt;         &lt;xs:element name="zuordnungsdaten-pool" type="XML-Zuordnungsdaten-Pool"/&gt;         &lt;xs:element name="bewertungsdaten-matrix" type="XML-Bewertungsdaten-Matrix"/&gt;         &lt;xs:element name="bewertungsdaten-pool" type="XML-Bewertungsdaten-Pool"/&gt;         &lt;xs:element name="bewertungstyp-pool" type="XML-Bewertungstyp-Pool"/&gt;         &lt;xs:element name="bewertungsausnahme-matrix" type="XML-Bewertungsausnahme-Matrix"/&gt;         &lt;xs:element name="linie-pool" type="XML-Linie-Pool"/&gt;         &lt;xs:element name="verkehrsmitteltyp-pool" type="XML-Verkehrsmitteltyp-Pool"/&gt;         &lt;xs:element name="verkehrsmittellinienbezug-pool" type="XML-Verkehrsmittellinienbezug-Pool"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>



	<pre> &lt;xs:element name="bezahlart-pool" type="XML-Bezahlart-Pool"/&gt; &lt;xs:element name="waehrung-pool" type="XML-Waehrung-Pool"/&gt; &lt;xs:element name="zahlungsintervall-pool" type="XML-Zahlungsintervall-Pool"/&gt; &lt;xs:element name="mitnahmetyp-pool" type="XML-Mitnahmetyp-Pool"/&gt; &lt;xs:element name="rabattmedientyp-pool" type="XML-Rabattmedientyp-Pool"/&gt; &lt;xs:element name="modulkontext-pool" type="XML-Modulkontext-Pool"/&gt; &lt;xs:element name="spezialbedingung-pool" type="XML-Spezialbedingung-Pool"/&gt; &lt;xs:element name="tagesbedingung-pool" type="XML-Tagesbedingung-Pool"/&gt; &lt;xs:element name="tageszeitbedingung-pool" type="XML-Tageszeitbedingung-Pool"/&gt; &lt;xs:element name="zeitraumbedingung-pool" type="XML-Zeitraumbedingung-Pool"/&gt; &lt;xs:element name="tarifpunktbedingung-pool" type="XML-Tarifpunktbedingung-Pool"/&gt; &lt;xs:element name="bewertungsbedingung-pool" type="XML-Bewertungsbedingung-Pool"/&gt; &lt;xs:element name="geosegmentbedingung-pool" type="XML-Geosegmentbedingung-Pool"/&gt; &lt;xs:element name="verkehrsmittellinienbedingung-pool" type="XML- Verkehrsmittellinienbedingung-Pool"/&gt; &lt;xs:element name="bezahlartbedingung-pool" type="XML-Bezahlartbedingung-Pool"/&gt; &lt;xs:element name="zahlungsintervallbedingung-pool" type="XML-Zahlungsintervallbedingung- Pool"/&gt; &lt;xs:element name="mitnahmebedingung-pool" type="XML-Mitnahmebedingung-Pool"/&gt; &lt;xs:element name="rabattmedienbedingung-pool" type="XML-Rabattmedienbedingung-Pool"/&gt; &lt;xs:element name="modulkontextbedingung-pool" type="XML-Modulkontextbedingung-Pool"/&gt; &lt;xs:element name="bifainterpretation-pool" type="XML-BIFAInterpretation-Pool"/&gt; &lt;xs:element name="nummerninterpretation-pool" type="XML-Nummerninterpretation-Pool"/&gt; &lt;xs:element name="bitleisteninterpretation-pool" type="XML-Bitleisteninterpretation-Pool"/&gt; &lt;xs:element name="raumnummerninterpretation-pool" type="XML-Raumnummerninterpretation-Pool"/ &gt;  &lt;xs:element name="schluessel-pool" type="XML-Schluessel-Pool"/&gt; &lt;xs:element name="kommentar-pool" type="XML-Kommentar-Pool"/&gt; &lt;xs:element name="signatur" type="XML-Signatur-Part"/&gt; &lt;xs:element name="annotation" type="XML-Annotation-Part"/&gt; &lt;/xs:sequence&gt; &lt;/xs:restriction&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kommentar-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-PVTTarifmodul/kommentar-pool, XML-RNTarifmodul/kommentar-pool, XML-Tarifmodul/kommentar-pool
Model	item*
Children	item
Source	<pre> &lt;xs:complexType name="XML-Kommentar-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Kommentar-Item" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Kommentar-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Kommentar-Pool/item
Model	text , item
Children	item, text
Source	<pre> &lt;xs:complexType name="XML-Kommentar-Item"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="text" type="XML-StringValue"/&gt;     &lt;xs:element name="item" type="XML-RefSet1N"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Signatur-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-PVTarifmodul/signatur, XML-RNTarifmodul/signatur, XML-Tarifmodul/signatur
Model	type , data
Children	data, type
Source	<pre>&lt;xs:complexType name="XML-Signatur-Part"&gt;   &lt;xs:sequence minOccurs="0" maxOccurs="unbounded"&gt;     &lt;xs:element name="type" type="XML-StringValue"/&gt;     &lt;xs:element name="data" type="XML-BinaryValue"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Annotation-Part

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Elements XML-PVTarifmodul/annotation, XML-RNTarifmodul/annotation, XML-Tarifmodul/annotation
Model	data*
Children	data
Source	<pre>&lt;xs:complexType name="XML-Annotation-Part"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="data" type="XML-BinaryValue" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-PVFachablauf-Part

Namespace	http://vdv/ka/pkm/2
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Diagram	
Type	restriction of XML-Fachablauf-Part
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Fachablauf-Part</li> <li>XML-PVFachablauf-Part</li> </ul>
Used by	Element XML-PVTarifmodul/fachablauf
Model	kontrollstart , erfassungsstart , anpassungsstart , darstellungsstart , produktermittlungsstart , transaktionsauswertungsstart , pruefungin , pruefungvor , pruefungnach
Children	anpassungsstart , darstellungsstart , erfassungsstart , kontrollstart , produktermittlungsstart , pruefungin , pruefungnach , pruefungvor , transaktionsauswertungsstart
Source	<pre> &lt;xs:complexType name="XML-PVFachablauf-Part"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Fachablauf-Part"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="kontrollstart" type="XML-Ref11"/&gt;         &lt;xs:element name="erfassungsstart" type="XML-Ref11"/&gt;         &lt;xs:element name="anpassungsstart" type="XML-Ref11"/&gt;         &lt;xs:element name="darstellungsstart" type="XML-Ref11"/&gt;         &lt;xs:element name="produktermittlungsstart" type="XML-Ref11"/&gt;         &lt;xs:element name="transaktionsauswertungsstart" type="XML-Ref11"/&gt;         &lt;xs:element name="pruefungin" type="XML-Ref01"/&gt;         &lt;xs:element name="pruefungvor" type="XML-DurationValue"/&gt;         &lt;xs:element name="pruefungnach" type="XML-DurationValue"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Preisanpassung-Matrix

Namespace	http://vdv/ka/pkm/2
Diagram	



Used by	Element XML-Tarifmodul-Item/preisanpassung-matrix
Model	a*
Children	a
Source	<pre>&lt;xs:complexType name="XML-Preisanpassung-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="a" type="XML-Preisanpassung-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Preisanpassung-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram	<p>The diagram illustrates the structure of the XML-Preisanpassung-Entry complex type. It consists of a sequence container (represented by a yellow box with a plus sign) containing two elements: an attribute named 'ref' (represented by a yellow box with a plus sign) and an element named 'betrag' (represented by a blue box with a plus sign). The 'betrag' element has a cardinality of 1..∞, indicating it is required and can occur multiple times. The 'ref' attribute is also required and is of type XML-Ref.</p>			
Used by	Element	XML-Preisanpassung-Matrix/a		
Model	betrag+			
Children	betrag			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Preisanpassung-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="betrag" type="XML-IntegerValue" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

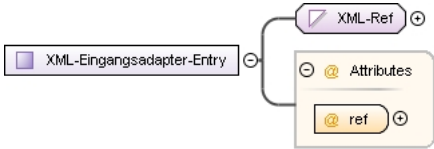
## Complex Type XML-Eingangsadapter-Matrix

Namespace	http://vdv/ka/pkm/2		
Diagram	<pre>sequenceDiagram     participant Matrix as XML-Eingangsadapter-Matrix     Matrix --&gt; e as e     e --&gt; Matrix     e --&gt; Matrix : 0..∞</pre>		
Used by	Elements	XML-Tarifmodul-Item/bezahlarteingangsadapter-matrix, XML-Tarifmodul-Item/identifikationsparameterwerteingangsadapter-matrix, XML-Tarifmodul-Item/linieneingangsadapter-matrix, XML-Tarifmodul-Item/mitnahmetypeingangsadapter-matrix, XML-Tarifmodul-Item/modulkontextadapter-matrix, XML-Tarifmodul-Item/produkteingangsadapter-matrix, XML-Tarifmodul-Item/rabattmedientypeingangsadapter-matrix, XML-Tarifmodul-Item/tarifpunkteingangsadapter-matrix, XML-Tarifmodul-Item/tarifpunktreferenzeingangsadapter-matrix, XML-Tarifmodul-Item/verkehrsmitteltypeingangsadapter-matrix, XML-Tarifmodul-Item/wachrungseingangsadapter-matrix, XML-Tarifmodul-Item/wegevarianteneingangsadapter-matrix, XML-Tarifmodul-Item/zahlungsintervalleingangsadapter-matrix	
Model	e*		
Children	e		
Source	<pre>&lt;xs:complexType name="XML-Eingangsadapter-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="e" type="XML-Eingangsadapter-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>		




Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Eingangsadapter-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	extension of XML-Ref			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Eingangsadapter-Entry</li> </ul>			
Used by	Element XML-Eingangsadapter-Matrix/e			
Attributes	QName	Type	Use	
	ref	XML-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Eingangsadapter-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;     &lt;/xs:extension&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Ausgangsadapter-Matrix

Namespace	http://vdv/ka/pkm/2		
Diagram			
Used by	Elements	XML-Tarifmodul-Item/bezahlartausgangsadapter-matrix, XML-Tarifmodul-Item/identifikationsparameterwertausgangsadapter-matrix, XML-Tarifmodul-Item/linienausgangsadapter-matrix, XML-Tarifmodul-Item/mitnahmetypausgangsadapter-matrix, XML-Tarifmodul-Item/produktausgangsadapter-matrix, XML-Tarifmodul-Item/rabattmedientypausgangsadapter-matrix, XML-Tarifmodul-Item/tarifpunkttausgangsadapter-matrix, XML-Tarifmodul-Item/tarifpunktreferenzausgangsadapter-matrix, XML-Tarifmodul-Item/verkehrsmitteltypausgangsadapter-matrix, XML-Tarifmodul-Item/wachungsausgangsadapter-matrix, XML-Tarifmodul-Item/wegevariantenausgangsadapter-matrix, XML-Tarifmodul-Item/zahlungsintervallausgangsadapter-matrix	
Model	a*		
Children	a		
Source	<pre>&lt;xs:complexType name="XML-Ausgangsadapter-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="a" type="XML-Ausgangsadapter-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

## Complex Type XML-Ausgangsadapter-Entry

Namespace	http://vdv/ka/pkm/2
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Diagram				
Type	extension of XML-Ref			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:int</li> <li>XML-Ref</li> <li>XML-Ausgangsadapter-Entry</li> </ul>			
Used by	Element XML-Ausgangsadapter-Matrix/a			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Ref	required	
Source	<pre> &lt;xs:complexType name="XML-Ausgangsadapter-Entry"&gt;   &lt;xs:simpleContent&gt;     &lt;xs:extension base="XML-Ref"&gt;       &lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt;     &lt;/xs:extension&gt;   &lt;/xs:simpleContent&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-RNFachablauf-Part

Namespace	http://vdv/ka/pkm/2			
Diagram				
Type	restriction of XML-Fachablauf-Part			
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Fachablauf-Part</li> <li>XML-RNFachablauf-Part</li> </ul>			
Used by	Element XML-RNTarifmodul/fachablauf			
Model	produktermittlungsstart			
Children	produktermittlungsstart			
Source	<pre> &lt;xs:complexType name="XML-RNFachablauf-Part"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Fachablauf-Part"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="produktermittlungsstart" type="XML-Ref11" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>			



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd
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## Complex Type XML-Produktgruppe-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-NameGruppe-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Name-Item</li> <li>XML-NameGruppe-Item</li> <li>XML-Produktgruppe-Item</li> </ul>
Model	name , element
Children	element, name
Source	<pre> &lt;xs:complexType name="XML-Produktgruppe-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-NameGruppe-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="element" type="XML-RefSet0N"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testanfrage

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Testdaten
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testdaten</li> <li>XML-Testanfrage</li> </ul>



Used by	Element pkm-testanfrage
Model	zeitpunkt , bemerkung , testfall-pool , testmodul-pool
Children	bemerkung, testfall-pool, testmodul-pool, zeitpunkt
Source	<pre> &lt;xs:complexType name="XML-Testanfrage"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testdaten"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue" /&gt;         &lt;xs:element name="bemerkung" type="XML-StringValue" /&gt;         &lt;xs:element name="testfall-pool" type="XML-Testfallanfrage-Pool" /&gt;         &lt;xs:element name="testmodul-pool" type="XML-Testmodul-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testdaten

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Complex Types XML-Testanfrage, XML-Testergebnis
Model	zeitpunkt , bemerkung , testfall-pool , testmodul-pool
Children	bemerkung, testfall-pool, testmodul-pool, zeitpunkt
Source	<pre> &lt;xs:complexType name="XML-Testdaten"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue" /&gt;     &lt;xs:element name="bemerkung" type="XML-StringValue" /&gt;     &lt;xs:element name="testfall-pool" type="XML-Testfalldaten-Pool" /&gt;     &lt;xs:element name="testmodul-pool" type="XML-Testmodul-Pool" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testfalldaten-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	Element XML-Testdaten/testfall-pool Complex Types XML-Testfallanfrage-Pool, XML-Testfallergebnis-Pool
Model	item+
Children	item
Source	<pre> &lt;xs:complexType name="XML-Testfalldaten-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Testfalldaten-Item" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testfalldaten-Item

Namespace	http://vdv/ka/pkm/2
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Diagram					
Type	extension of XML-NrName-Item				
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testfalldaten-Item</li> </ul>				
Used by	<table border="1"> <tr> <td>Element</td> <td>XML-Testfalldaten-Pool/item</td> </tr> <tr> <td>Complex Types</td> <td>XML-Testfallanfrage-Item, XML-Testfallergebnis-Item</td> </tr> </table>	Element	XML-Testfalldaten-Pool/item	Complex Types	XML-Testfallanfrage-Item, XML-Testfallergebnis-Item
Element	XML-Testfalldaten-Pool/item				
Complex Types	XML-Testfallanfrage-Item, XML-Testfallergebnis-Item				
Model	nr , name , status{0,1} , bemerkung{0,1} , eingabewert-matrix , ausgabewert-matrix{0,1} , erwartungswert-matrix				
Children	ausgabewert-matrix, bemerkung, eingabewert-matrix, erwartungswert-matrix, name, nr, status				
Source	<pre> &lt;xs:complexType name="XML-Testfalldaten-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="status" type="XML-IntegerValue" minOccurs="0"/&gt;         &lt;xs:element name="bemerkung" type="XML-StringValue" minOccurs="0"/&gt;         &lt;xs:element name="eingabewert-matrix" type="XML-Testdaten-Matrix"/&gt;         &lt;xs:element name="ausgabewert-matrix" type="XML-Testdaten-Matrix" minOccurs="0"/&gt;         &lt;xs:element name="erwartungswert-matrix" type="XML-Testdaten-Matrix"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd				

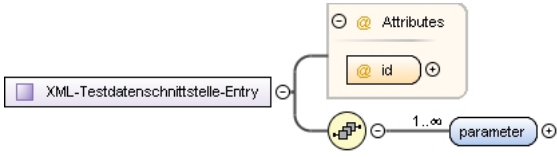
## Complex Type XML-Testdaten-Matrix

Namespace	http://vdv/ka/pkm/2		
Diagram			
Used by	<table border="1"> <tr> <td>Elements</td> <td>XML-Testfallanfrage-Item/eingabewert-matrix, XML-Testfallanfrage-Item/erwartungswert-matrix, XML-Testfalldaten-Item/ausgabewert-matrix, XML-Testfalldaten-Item/eingabewert-matrix, XML-Testfallergebnis-Item/ausgabewert-matrix, XML-Testfallergebnis-Item/eingabewert-matrix, XML-Testfallergebnis-Item/erwartungswert-matrix</td> </tr> </table>	Elements	XML-Testfallanfrage-Item/eingabewert-matrix, XML-Testfallanfrage-Item/erwartungswert-matrix, XML-Testfalldaten-Item/ausgabewert-matrix, XML-Testfalldaten-Item/eingabewert-matrix, XML-Testfallergebnis-Item/ausgabewert-matrix, XML-Testfallergebnis-Item/eingabewert-matrix, XML-Testfallergebnis-Item/erwartungswert-matrix
Elements	XML-Testfallanfrage-Item/eingabewert-matrix, XML-Testfallanfrage-Item/erwartungswert-matrix, XML-Testfalldaten-Item/ausgabewert-matrix, XML-Testfalldaten-Item/eingabewert-matrix, XML-Testfallergebnis-Item/ausgabewert-matrix, XML-Testfallergebnis-Item/eingabewert-matrix, XML-Testfallergebnis-Item/erwartungswert-matrix		
Model	schnittstelle*		
Children	schnittstelle		
Source	<pre> &lt;xs:complexType name="XML-Testdaten-Matrix"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="schnittstelle" type="XML-Testdatenschnittstelle-Entry" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd		

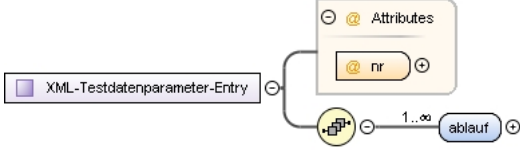
## Complex Type XML-Testdatenschnittstelle-Entry

Namespace	http://vdv/ka/pkm/2
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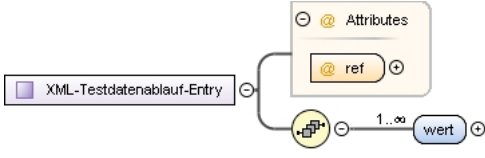


Diagram				
Used by	Element XML-Testdaten-Matrix/schnittstelle			
Model	parameter+			
Children	parameter			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	id	xs:unsignedShort	required	
Source	<pre> &lt;xs:complexType name="XML-Testdatenschnittstelle-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="parameter" type="XML-Testdatenparameter-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="id" type="xs:unsignedShort" use="required"/&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Testdatenparameter-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Element XML-Testdatenschnittstelle-Entry/parameter			
Model	ablauf+			
Children	ablauf			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	nr	xs:unsignedShort	required	
Source	<pre> &lt;xs:complexType name="XML-Testdatenparameter-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ablauf" type="XML-Testdatenablauf-Entry" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Attribut (lexikographisch)}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="nr" type="xs:unsignedShort" use="required"/&gt; &lt;/xs:complexType&gt; </pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

### Complex Type XML-Testdatenablauf-Entry

Namespace	http://vdv/ka/pkm/2			
Diagram				
Used by	Element XML-Testdatenparameter-Entry/ablauf			
Model	wert+			



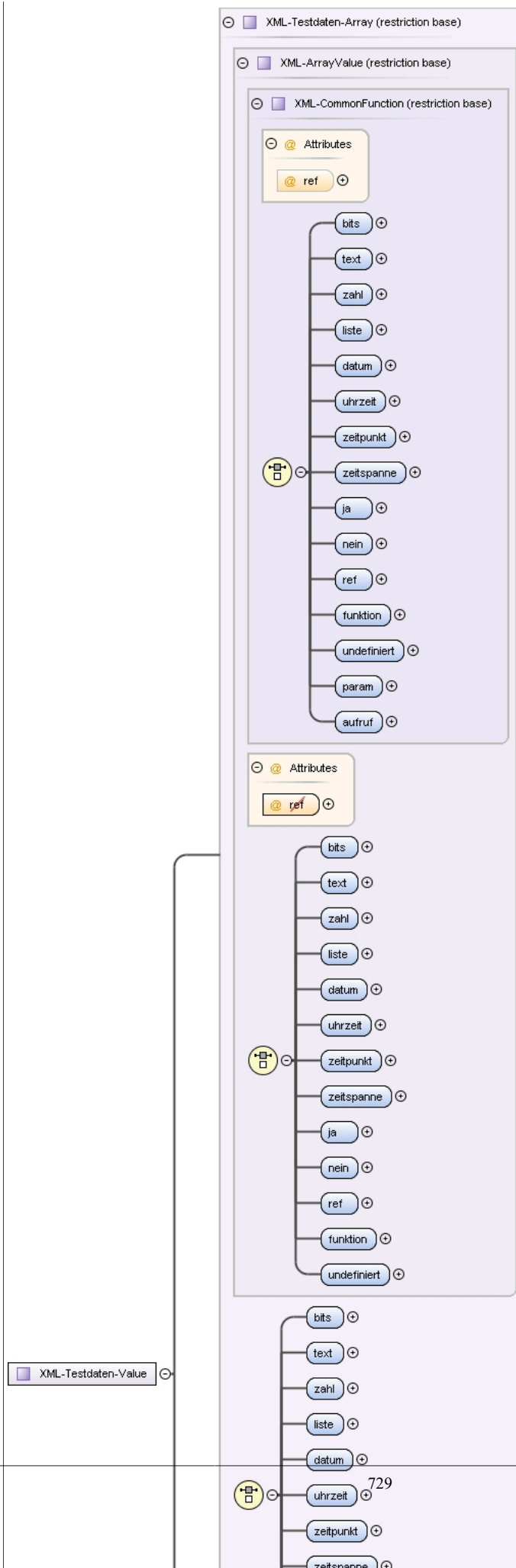
Children	wert			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	ref	XML-Testablauf-Ref	required	
Source	<pre>&lt;xs:complexType name="XML-Testdatenablauf-Entry"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="wert" type="XML-Testdaten-Value" maxOccurs="unbounded" /&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="ref" type="XML-Testablauf-Ref" use="required" /&gt; &lt;/xs:complexType&gt;</pre>			
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd			

## Complex Type XML-Testdaten-Value

Namespace	http://vdv/ka/pkm/2
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Diagram



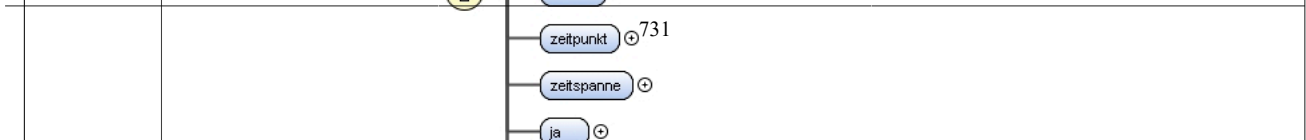


Type	restriction of XML-Testdaten-Array
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> <li>XML-Testdaten-Array</li> <li>XML-Testdaten-Value</li> </ul>
Used by	Element XML-Testdatenablauf-Entry/wert
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   undefiniert
Children	bits, datum, ja, liste, nein, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Source	<pre> &lt;xs:complexType name="XML-Testdaten-Value"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testdaten-Array"&gt;       &lt;xs:choice&gt;         &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;         &lt;xs:element name="text" type="XML-StringValue"/&gt;         &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;         &lt;xs:element name="liste" type="XML-Testdaten-Array"/&gt;         &lt;xs:element name="datum" type="XML-DateValue"/&gt;         &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:element name="ja" type="XML-TrueValue"/&gt;         &lt;xs:element name="nein" type="XML-FalseValue"/&gt;         &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testdaten-Array

Namespace	http://vdv/ka/pkm/2
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Type	restriction of XML-ArrayValue
Type hierarchy	<ul style="list-style-type: none"> <li>XML-CommonFunction</li> <li>XML-ArrayValue</li> <li>XML-Testdaten-Array</li> </ul>
Used by	<div>Complex Type XML-Testdaten-Value</div> <div>Elements XML-Testdaten-Array/liste, XML-Testdaten-Value/liste</div>
Model	bits   text   zahl   liste   datum   uhrzeit   zeitpunkt   zeitspanne   ja   nein   undefiniert
Children	bits, datum, ja, liste, nein, text, uhrzeit, undefiniert, zahl, zeitpunkt, zeitspanne
Source	<pre> &lt;xs:complexType name="XML-Testdaten-Array"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-ArrayValue"&gt;       &lt;xs:choice minOccurs="0" maxOccurs="unbounded"&gt;         &lt;xs:element name="bits" type="XML-BinaryValue"/&gt;         &lt;xs:element name="text" type="XML-StringValue"/&gt;         &lt;xs:element name="zahl" type="XML-IntegerValue"/&gt;         &lt;xs:element name="liste" type="XML-Testdaten-Array"/&gt;         &lt;xs:element name="datum" type="XML-DateValue"/&gt;         &lt;xs:element name="uhrzeit" type="XML-TimeValue"/&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue"/&gt;         &lt;xs:element name="zeitspanne" type="XML-DurationValue"/&gt;         &lt;xs:element name="ja" type="XML-TrueValue"/&gt;         &lt;xs:element name="nein" type="XML-FalseValue"/&gt;         &lt;xs:element name="undefiniert" type="XML-VoidValue"/&gt;       &lt;/xs:choice&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testmodul-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Used by	<div>Elements XML-Testanfrage/testmodul-pool, XML-Testdaten/testmodul-pool, XML-Testergebnis/testmodul-pool</div>
Model	item*
Children	item
Source	<pre> &lt;xs:complexType name="XML-Testmodul-Pool"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="item" type="XML-Testmodul-Item" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testmodul-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	extension of XML-NrName-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> </ul>



	<ul style="list-style-type: none"> <li>XML-Testmodul-Item</li> </ul>
Used by	Element XML-Testmodul-Pool/item
Model	nr , name , moduldaten{0,1}
Children	moduldaten, name, nr
Source	<pre>&lt;xs:complexType name="XML-Testmodul-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="XML-NrName-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="moduldaten" type="XML-RNTarifmodul" minOccurs="0" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testfallanfrage-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Testfalldaten-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testfalldaten-Pool</li> <li>XML-Testfallanfrage-Pool</li> </ul>
Used by	Element XML-Testanfrage/testfall-pool
Model	item+
Children	item
Source	<pre>&lt;xs:complexType name="XML-Testfallanfrage-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testfalldaten-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Testfallanfrage-Item" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testfallanfrage-Item

Namespace	http://vdv/ka/pkm/2
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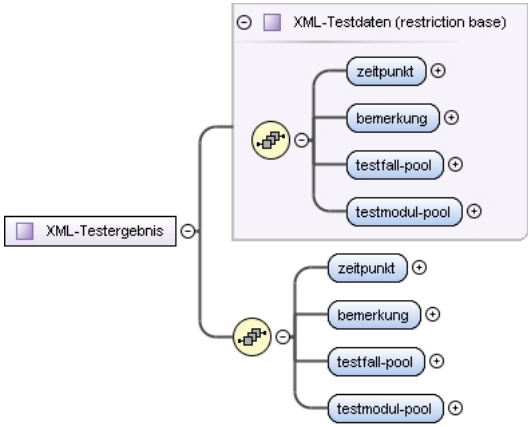


Diagram	
Type	restriction of XML-Testfalldaten-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testfalldaten-Item</li> <li>XML-Testfallanfrage-Item</li> </ul>
Used by	Element XML-Testfallanfrage-Pool/item
Model	nr , name , eingabewert-matrix , erwartungswert-matrix
Children	eingabewert-matrix, erwartungswert-matrix, name, nr
Source	<pre> &lt;xs:complexType name="XML-Testfallanfrage-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testfalldaten-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue"/&gt;           &lt;xs:element name="name" type="XML-StringValue"/&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="eingabewert-matrix" type="XML-Testdaten-Matrix"/&gt;           &lt;xs:element name="erwartungswert-matrix" type="XML-Testdaten-Matrix"/&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

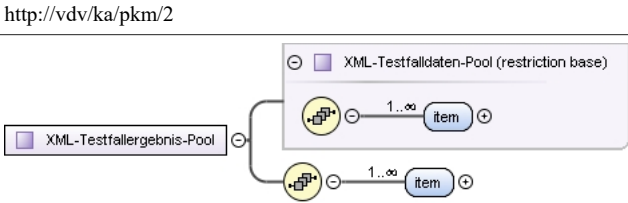
## Complex Type XML-Testergebnis

Namespace	http://vdv/ka/pkm/2
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Diagram	 The diagram shows a restriction of the XML-Testdaten type. The base type is XML-Testdaten (restriction base). The XML-Testergebnis type is defined as a restriction of XML-Testdaten. It contains a sequence of four elements: zeitpunkt, bemerkung, testfall-pool, and testmodul-pool. Each element is optional (indicated by a circle with a plus sign) and has a cardinality of 1 (indicated by a circle with a plus sign).
Type	restriction of XML-Testdaten
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testdaten</li> <li>XML-Testergebnis</li> </ul>
Used by	Element pkm-testergebnis
Model	zeitpunkt , bemerkung , testfall-pool , testmodul-pool
Children	bemerkung, testfall-pool, testmodul-pool, zeitpunkt
Source	<pre> &lt;xs:complexType name="XML-Testergebnis"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testdaten"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="zeitpunkt" type="XML-DatetimeValue" /&gt;         &lt;xs:element name="bemerkung" type="XML-StringValue" /&gt;         &lt;xs:element name="testfall-pool" type="XML-Testfallergebnis-Pool" /&gt;         &lt;xs:element name="testmodul-pool" type="XML-Testmodul-Pool" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testfallergebnis-Pool

Namespace	http://vdv/ka/pkm/2
Diagram	 The diagram shows a restriction of the XML-Testfalldaten-Pool type. The base type is XML-Testfalldaten-Pool (restriction base). The XML-Testfallergebnis-Pool type is defined as a restriction of XML-Testfalldaten-Pool. It contains a sequence of one or more (1..∞) items of type XML-Testfallergebnis-Item. Each item is optional (indicated by a circle with a plus sign) and has a cardinality of 1 (indicated by a circle with a plus sign).
Type	restriction of XML-Testfalldaten-Pool
Type hierarchy	<ul style="list-style-type: none"> <li>XML-Testfalldaten-Pool</li> <li>XML-Testfallergebnis-Pool</li> </ul>
Used by	Element XML-Testergebnis/testfall-pool
Model	item+
Children	item
Source	<pre> &lt;xs:complexType name="XML-Testfallergebnis-Pool"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testfalldaten-Pool"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="item" type="XML-Testfallergebnis-Item" maxOccurs="unbounded"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;{Sortiert nach erstem Element}&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; </pre>



	</xs:complexType>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

## Complex Type XML-Testfallergebnis-Item

Namespace	http://vdv/ka/pkm/2
Diagram	
Type	restriction of XML-Testfalldaten-Item
Type hierarchy	<ul style="list-style-type: none"> <li>XML-NrName-Item</li> <li>XML-Testfalldaten-Item</li> <li>XML-Testfallergebnis-Item</li> </ul>
Used by	Element XML-Testfallergebnis-Pool/item
Model	nr , name , status , bemerkung , eingabewert-matrix , ausgabewert-matrix , erwartungswert-matrix
Children	ausgabewert-matrix, bemerkung, eingabewert-matrix, erwartungswert-matrix, name, nr, status
Source	<pre> &lt;xs:complexType name="XML-Testfallergebnis-Item"&gt;   &lt;xs:complexContent&gt;     &lt;xs:restriction base="XML-Testfalldaten-Item"&gt;       &lt;xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="nr" type="XML-IntegerValue" /&gt;           &lt;xs:element name="name" type="XML-StringValue" /&gt;         &lt;/xs:sequence&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="status" type="XML-IntegerValue" /&gt;           &lt;xs:element name="bemerkung" type="XML-StringValue" /&gt;           &lt;xs:element name="eingabewert-matrix" type="XML-Testdaten-Matrix" /&gt;           &lt;xs:element name="ausgabewert-matrix" type="XML-Testdaten-Matrix" /&gt;           &lt;xs:element name="erwartungswert-matrix" type="XML-Testdaten-Matrix" /&gt;         &lt;/xs:sequence&gt;       &lt;/xs:sequence&gt;     &lt;/xs:restriction&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



## Namespace: "http://vdv/ka/common/types/2"


### Schema(s)

#### Imported schema XML-Schema\_Common\_Types.xsd

Namespace	http://vdv/ka/common/types/2
Properties	attribute form default: unqualified
	element form default: unqualified
	version: 1.10.0
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type(s)

#### Simple Type tns:ReferenceNumberFour


Namespace	http://vdv/ka/common/types/2
Annotations	Integer der den positiven Zahlenraum von vier Bytes umfasst
Diagram	
Type	tns:INT4
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT4</li> <li>tns:ReferenceNumberFour</li> </ul>
Facets	maxInclusive 4294967295
	minInclusive 0
Used by	Simple Type pkm:Modulversion_NUMMER
	Elements tns:Berechtigung_ID_Type/berechtigungNummer, tns:NmApplikationInstanz_ID_Type/NmAppInstanznummer
Source	<pre>&lt;xs:simpleType name="ReferenceNumberFour"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von vier Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT4"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

#### Simple Type tns:INT4


Namespace	http://vdv/ka/common/types/2
Annotations	Integer der den positiven Zahlenraum von vier Bytes umfasst
Diagram	
Type	restriction of xs:unsignedInt
Facets	maxInclusive 4294967295
	minInclusive 0
Used by	Simple Types tns:ReferenceNumberFour, tns:SequenceNumberFour, tns:SperrlistenZyklusNummer_Type
Source	<pre>&lt;xs:simpleType name="INT4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von vier Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:unsignedInt"&gt;     &lt;xs:minInclusive value="0"/&gt;     &lt;xs:maxInclusive value="4294967295"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd



## Simple Type `tns:ReferenceNumberOne`

Namespace	http://vdv/ka/common/types/2	
Annotations	Integer der den positiven Zahlenraum von einem Byte umfasst	
Diagram		
Type	tns:INT1	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT1 <ul style="list-style-type: none"> <li>tns:ReferenceNumberOne</li> </ul> </li> </ul> </li> </ul>	
Facets	maxInclusive	255
	minInclusive	0
Used by	Simple Type	pkm:Modulstatus_CODE
Source	<pre>&lt;xs:simpleType name="ReferenceNumberOne"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von einem Byte umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT1"/&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd	

## Simple Type `tns:INT1`

Namespace	http://vdv/ka/common/types/2	
Annotations	Integer der den positiven Zahlenraum eines Bytes umfasst	
Diagram		
Type	restriction of xs:unsignedInt	
Facets	maxInclusive	255
	minInclusive	0
Used by	Simple Types	tns:Abrechnungsverfahren_CODE_Type, tns:AuftragsTyp_CODE, tns:Bezahlart_CODE_Type, tns:CommonServiceResultCode, tns:KommunikationsPartnerRolle, tns:NmTransaktionsTyp_CODE, tns:OrtsTyp_CODE_Type, tns:ReferenceNumberOne, tns:SequenceNumberOne, tns:StatusCode, tns:TerminalTyp_CODE_Type
	Elements	tns:ION_TX_HEADER_Type/transSignaturTyp, tns:ION_TX_HEADER_Type/transStatus, tns:ION_TX_HEADER_Type/transTransaktionsTyp, tns:ION_TX_HEADER_Type/transWiederholungsZaehler, tns:SymSchluessel_ID_Type/schluesselNummer, tns:SymSchluessel_ID_Type/schluesselVersion, tns:TXA_Type/transAblehnungGrund, tns:TX_SANF_Type/sperrSperrgrund
Source	<pre>&lt;xs:simpleType name="INT1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum eines Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:unsignedInt"&gt;     &lt;xs:minInclusive value="0"/&gt;     &lt;xs:maxInclusive value="255"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd	

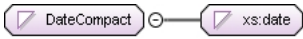
## Simple Type `tns:DateTimeCompact`

Namespace	http://vdv/ka/common/types/2	
Annotations	<p>Datum mit Uhrzeit, nutzt den ISO Standard in XML, jedoch wird der Wertebereich eingeschränkt, so dass ueber eine binaere Darstellung im Nutzermedium 4 Byte ausreichend sind.</p> <p>1990-01-01T:00:00:00 entspricht "keiner Angabe".</p> <p>Der erste gueltige Wert ist 1990-01-02T00:00:02, da angenommen wird, dass DateTimeCompact sich aus DateCompact und TimeCompact (siehe BOM Spez.) zusammensetzt.</p> <p>Achtung: es wird lokale Zeit verwendet (keine Zeitzonen) um</p>	




	ungueltige Werte bei Abschneiden einer Zeitzoneinformation zu vermeiden!	
Diagram		
Type	restriction of xs:dateTime	
Facets	maxInclusive	2117-12-31T23:59:58
	minInclusive	1990-01-01T00:00:00
Used by	Elements	pkm:TX_MODUL/modulguelteigkeitsbeginn, tns:TX_BER_Type/berGuelteigkeitsbeginn, tns:TX_BER_Type/berGuelteigkeitsende
Source	<pre>&lt;xs:simpleType name="DateTimeCompact"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Datum mit Uhrzeit, nutzt den ISO Standard in XML, jedoch wird der Wertebereich eingeschaenkt, so dass ueber eine binaere Darstellung im Nutzermedium 4 Byte ausreichend sind. 1990-01-01T00:00:00 entspricht "keiner Angabe". Der erste gueltige Wert ist 1990-01-02T00:00:02, da angenommen wird, dass DateTimeCompact sich aus DateCompact und TimeCompact (siehe BOM Spez.) zusammensetzt. Achtung: es wird lokale Zeit verwendet (keine Zeitzone) um ungueltige Werte bei Abschneiden einer Zeitzoneinformation zu vermeiden!&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:dateTime"&gt;     &lt;xs:minInclusive value="1990-01-01T00:00:00"/&gt;     &lt;xs:maxInclusive value="2117-12-31T23:59:58"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd	

## Simple Type tns:DateCompact

Namespace	http://vdv/ka/common/types/2	
Annotations	Datum ohne Uhrzeit, nutzt den ISO Standard in XML, jedoch wird der Wertebereich eingeschaenkt, so dass ueber eine binaere Darstellung im Nutzermedium 2 Byte ausreichend sind. 1990-01-01 entspricht "keiner Angabe". Der erste gueltige Wert ist 1990-01-02 (siehe BOM Spez.).	
Diagram		
Type	restriction of xs:date	
Facets	maxInclusive	2117-12-31
	minInclusive	1990-01-01
Used by	Elements	pkm:TX_MODUL_Bereitstellung/bereitstellungsdatum, pkm:TX_MODUL_Lieferung/sendedatum
Source	<pre>&lt;xs:simpleType name="DateCompact"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Datum ohne Uhrzeit, nutzt den ISO Standard in XML, jedoch wird der Wertebereich eingeschaenkt, so dass ueber eine binaere Darstellung im Nutzermedium 2 Byte ausreichend sind. 1990-01-01 entspricht "keiner Angabe". Der erste gueltige Wert ist 1990-01-02 (siehe BOM Spez.).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:date"&gt;     &lt;xs:minInclusive value="1990-01-01"/&gt;     &lt;xs:maxInclusive value="2117-12-31"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd	


## Simple Type tns:ReferenceNumberTwo

Namespace	http://vdv/ka/common/types/2	
Annotations	Integer der den positiven Zahlenraum von zwei Bytes umfasst	
Diagram		
Type	tns:INT2	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> </ul>	




	<ul style="list-style-type: none"> <li>• tns:ReferenceNumberTwo</li> </ul>
Facets	maxInclusive 65535
	minInclusive 0
Used by	Simple Type tns:Organisation_ID
	Elements tns:EFMProdukt_ID_Type/produktNummer, tns:SymSchlüssel_ID_Type/schlüsselInhaber_ID, tns:Terminal_ID_Type/terminalNummer
Source	<pre>&lt;xs:simpleType name="ReferenceNumberTwo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von zwei Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT2"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type tns:INT2


Namespace	http://vdv/ka/common/types/2
Annotations	Integer der den positiven Zahlenraum von zwei Bytes umfasst
Diagram	
Type	restriction of xs:unsignedInt
Facets	maxInclusive 65535
	minInclusive 0
Used by	Simple Types tns:ReferenceNumberTwo, tns:SequenceNumberTwo
Source	<pre>&lt;xs:simpleType name="INT2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von zwei Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:unsignedInt"&gt;     &lt;xs:minInclusive value="0"/&gt;     &lt;xs:maxInclusive value="65535"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type tns:SequenceNumberFour

Namespace	http://vdv/ka/common/types/2
Annotations	Integer der den positiven Zahlenraum von vier Bytes umfasst. Fachlich eine aufsteigende Sequenznummer.
Diagram	
Type	tns:INT4
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> <li>• tns:INT4</li> <li>• tns:SequenceNumberFour</li> </ul>
Facets	maxInclusive 4294967295
	minInclusive 0
Used by	Element tns:IONTransaktion_ID_Type/transSequenznummer
Source	<pre>&lt;xs:simpleType name="SequenceNumberFour"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von vier Bytes umfasst. Fachlich eine aufsteigende Sequenznummer.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT4"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd



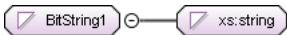
## Simple Type `tns:DateTime`

Namespace	http://vdv/ka/common/types/2
Annotations	Datum mit Uhrzeit (nutzt den Standard)
Diagram	
Type	xs:dateTime
Used by	Element <code>tns:ION_TX_HEADER_Type/transTransaktionsZeitpunkt</code>
Source	<pre>&lt;xs:simpleType name="DateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Datum mit Uhrzeit (nutzt den Standard)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:dateTime" /&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

## Simple Type `tns:BitString16`

Namespace	http://vdv/ka/common/types/2				
Annotations	String mit Laenge von 16 Zeichen, die nur "0" oder "1" enthalten duerfen				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>length</td><td>16</td></tr> <tr> <td>pattern</td><td>           [0-1][0-1][0-1][0-1][0-1]            [0-1][0-1][0-1][0-1][0-1]            [0-1][0-1][0-1][0-1][0-1]            [0-1]         </td></tr> </table>	length	16	pattern	[0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1]
length	16				
pattern	[0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1]				
Used by	Element <code>tns:ION_TX_HEADER_Type/transVersion</code>				
Source	<pre>&lt;xs:simpleType name="BitString16"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;String mit Laenge von 16 Zeichen, die nur "0" oder "1" enthalten duerfen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="16" fixed="true"/&gt;     &lt;xs:pattern value="[0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1]" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				

## Simple Type `tns:BitString1`


Namespace	http://vdv/ka/common/types/2				
Annotations	String mit Laenge von 1 Zeichen, das nur "0" oder "1" enthalten darf				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>length</td><td>1</td></tr> <tr> <td>pattern</td><td>[0-1]</td></tr> </table>	length	1	pattern	[0-1]
length	1				
pattern	[0-1]				
Source	<pre>&lt;xs:simpleType name="BitString1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;String mit Laenge von 1 Zeichen, das nur "0" oder "1" enthalten darf&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="1" fixed="true"/&gt;     &lt;xs:pattern value="[0-1]" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				




## Simple Type `tns:BitString8`

Namespace	http://vdv/ka/common/types/2				
Annotations	String mit Laenge von 8 Zeichen, die nur "0" oder "1" enthalten duerfen				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>length</td><td>8</td></tr> <tr> <td>pattern</td><td>[0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1]</td></tr> </table>	length	8	pattern	[0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1]
length	8				
pattern	[0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1]				
Source	<pre>&lt;xs:simpleType name="BitString8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;String mit Laenge von 8 Zeichen, die nur "0" oder "1" enthalten duerfen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="8" fixed="true"/&gt;     &lt;xs:pattern value="[0-1][0-1][0-1][0-1][0-1][0-1][0-1][0-1]"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				

## Simple Type `tns:Date`


Namespace	http://vdv/ka/common/types/2
Annotations	Datum ohne Uhrzeit (nutzt den Standard)
Diagram	
Type	xs:date
Used by	Element <code>tns:TXDEABER_Req_Type/prodAkzeptanzEnde</code>
Source	<pre>&lt;xs:simpleType name="Date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Datum ohne Uhrzeit (nutzt den Standard)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:date"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

## Simple Type `tns:Datef`

Namespace	http://vdv/ka/common/types/2				
Annotations	BCD codierte Darstellung eines Datums als "Hexstring" in der Form yyyymmdd. "00000000" ist fuer "keine Angabe". Die Einschraenkung von 00010101 bis 99991231 wie in der BOM gefordert wird ueber das Pattern abgebildet.				
Diagram					
Type	restriction of xs:string				
Facets	<table> <tr> <td>length</td><td>8</td></tr> <tr> <td>pattern</td><td>[0-9][0-9][0-9][0-9][0-1][0-9][0-3][0-9]</td></tr> </table>	length	8	pattern	[0-9][0-9][0-9][0-9][0-1][0-9][0-3][0-9]
length	8				
pattern	[0-9][0-9][0-9][0-9][0-1][0-9][0-3][0-9]				
Source	<pre>&lt;xs:simpleType name="Datef"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;BCD codierte Darstellung eines Datums als "Hexstring" in der Form yyyymmdd. "00000000" ist fuer "keine Angabe". Die Einschraenkung von 00010101 bis 99991231 wie in der BOM gefordert wird ueber das Pattern abgebildet.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="8" fixed="true"/&gt;     &lt;xs:pattern value="[0-9][0-9][0-9][0-9][0-1][0-9][0-3][0-9]"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				



## Simple Type `tns:INT3`

Namespace	http://vdv/ka/common/types/2				
Annotations	Integer der den positiven Zahlenraum von drei Bytes umfasst				
Diagram					
Type	restriction of <code>xs:unsignedInt</code>				
Facets	<table> <tr> <td>maxInclusive</td><td>16777215</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	16777215	minInclusive	0
maxInclusive	16777215				
minInclusive	0				
Used by	Simple Types <code>tns:ReferenceNumberThree</code> , <code>tns:SequenceNumberThree</code>				
Source	<pre>&lt;xs:simpleType name="INT3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von drei Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:unsignedInt"&gt;     &lt;xs:minInclusive value="0"/&gt;     &lt;xs:maxInclusive value="16777215"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				

## Simple Type `tns:OctetString1`

Namespace	http://vdv/ka/common/types/2		
Annotations	Hexstring mit einer maximalen Laenge von 1 Byte (2 Zeichen)		
Diagram			
Type	restriction of <code>xs:hexBinary</code>		
Facets	<table> <tr> <td>length</td><td>1</td></tr> </table>	length	1
length	1		
Source	<pre>&lt;xs:simpleType name="OctetString1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 1 Byte (2 Zeichen)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="1" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd		

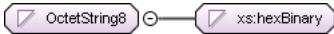
## Simple Type `tns:OctetString4`

Namespace	http://vdv/ka/common/types/2		
Annotations	Hexstring mit einer maximalen Laenge von 4 Byte (8 Zeichen)		
Diagram			
Type	restriction of <code>xs:hexBinary</code>		
Facets	<table> <tr> <td>length</td><td>4</td></tr> </table>	length	4
length	4		
Source	<pre>&lt;xs:simpleType name="OctetString4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 4 Byte (8 Zeichen)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="4" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd		

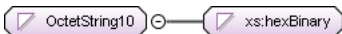
## Simple Type `tns:OctetString8`

Namespace	http://vdv/ka/common/types/2
Annotations	Hexstring mit einer maximalen Laenge von 8 Byte (16 Zeichen)



Diagram	
Type	restriction of xs:hexBinary
Facets	length 8
Used by	Elements tns:appNmTransaktionMAC_Type/appMAC_AH, tns:appNmTransaktionMAC_Type/appMAC_KVP, tns:berNmTransaktionMAC_Type/berMAC_KVP, tns:berNmTransaktionMAC_Type/berMAC_PV
Source	<pre>&lt;xs:simpleType name="OctetString8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 8 Byte (16 Zeichen)&lt;/   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="8" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type tns:OctetString10

Namespace	http://vdv/ka/common/types/2
Annotations	Hexstring mit einer maximalen Laenge von 10 Byte (20 Zeichen)
Diagram	
Type	restriction of xs:hexBinary
Facets	length 10
Used by	Element tns:TX_BER_Type/berBezahlMittel
Source	<pre>&lt;xs:simpleType name="OctetString10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 10 Byte (20 Zeichen)&lt;/   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="10" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type tns:OctetString12

Namespace	http://vdv/ka/common/types/2
Annotations	Hexstring mit einer maximalen Laenge von 12 Byte (24 Zeichen)
Diagram	
Type	restriction of xs:hexBinary
Facets	length 12
Used by	Element tns:ASymSchluessel_ID_Type/signaturSchluessel
Source	<pre>&lt;xs:simpleType name="OctetString12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 12 Byte (24 Zeichen)&lt;/   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="12" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

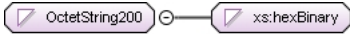
### Simple Type tns:OctetString128

Namespace	http://vdv/ka/common/types/2
Annotations	Hexstring mit einer maximalen Laenge von 128 Byte (256 Zeichen)




Diagram	
Type	restriction of xs:hexBinary
Facets	length 128
Source	<pre>&lt;xs:simpleType name="OctetString128"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 128 Byte (256 Zeichen)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="128" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type tns:OctetString200

Namespace	http://vdv/ka/common/types/2
Annotations	Hexstring mit einer maximalen Laenge von 200 Byte (400 Zeichen)
Diagram	
Type	restriction of xs:hexBinary
Facets	length 200
Source	<pre>&lt;xs:simpleType name="OctetString200"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Hexstring mit einer maximalen Laenge von 200 Byte (400 Zeichen)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="200" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

### Simple Type tns:ReferenceNumberThree

Namespace	http://vdv/ka/common/types/2				
Annotations	Integer der den positiven Zahlenraum von drei Bytes umfasst				
Diagram					
Type	tns:INT3				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT3</li> <li>tns:ReferenceNumberThree</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>16777215</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	16777215	minInclusive	0
maxInclusive	16777215				
minInclusive	0				
Used by	<table> <tr> <td>Element</td><td>tns:Ort_ID_Type/ortNummer</td></tr> <tr> <td>Simple Type</td><td>tns:SAM_ID_Type</td></tr> </table>	Element	tns:Ort_ID_Type/ortNummer	Simple Type	tns:SAM_ID_Type
Element	tns:Ort_ID_Type/ortNummer				
Simple Type	tns:SAM_ID_Type				
Source	<pre>&lt;xs:simpleType name="ReferenceNumberThree"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von drei Bytes umfasst&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT3"/&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				

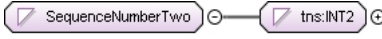
### Simple Type tns:SequenceNumberOne

Namespace	http://vdv/ka/common/types/2
Annotations	Integer der den positiven Zahlenraum von einem Byte umfasst




	Fachlich eine aufsteigende Sequenznummer.				
Diagram					
Type	tns:INT1				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:SequenceNumberOne</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				
Source	<pre>&lt;xs:simpleType name="SequenceNumberOne"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von einem Byte umfasst Fachlich eine aufsteigende Sequenznummer.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT1"/&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				

### Simple Type tns:SequenceNumberTwo

Namespace	http://vdv/ka/common/types/2				
Annotations	Integer der den positiven Zahlenraum von zwei Bytes umfasst Fachlich eine aufsteigende Sequenznummer.				
Diagram					
Type	tns:INT2				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:SequenceNumberTwo</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>65535</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	65535	minInclusive	0
maxInclusive	65535				
minInclusive	0				
Source	<pre>&lt;xs:simpleType name="SequenceNumberTwo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von zwei Bytes umfasst Fachlich eine aufsteigende Sequenznummer.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT2"/&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd				

### Simple Type tns:SequenceNumberThree

Namespace	http://vdv/ka/common/types/2				
Annotations	Integer der den positiven Zahlenraum von drei Bytes umfasst Fachlich eine aufsteigende Sequenznummer.				
Diagram					
Type	tns:INT3				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT3</li> <li>tns:SequenceNumberThree</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>16777215</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	16777215	minInclusive	0
maxInclusive	16777215				
minInclusive	0				
Source	<pre>&lt;xs:simpleType name="SequenceNumberThree"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Integer der den positiven Zahlenraum von drei Bytes umfasst Fachlich eine aufsteigende Sequenznummer.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="tns:INT3"/&gt; &lt;/xs:simpleType&gt;</pre>				



	<pre>&lt;/xs:annotation&gt; &lt;xs:restriction base="tns:INT3"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/types/2/XML-Schema_Common_Types.xsd

## Namespace: "http://vdv/ka/common/2"

### Schema(s)

#### Imported schema XML-Schema\_KA\_Common.xsd

Namespace	http://vdv/ka/common/2
Properties	attribute form default: unqualified
	element form default: unqualified
	version: 1.10.0
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

### Element(s)

#### Element tns:VX

Namespace	http://vdv/ka/common/2
Annotations	<p>KA VX Nachricht</p> <p>Eine VX Nachricht wird bei einer asynchronen Anwendungskommunikation als Bestaetigung einer Dienstanfrage gesendet.</p> <p>Durch die VX Nachricht wird dem anfragenden System der Status der iniitalen Datenuebermittlung mitgeteilt.</p>
Diagram	
Type	tns:VX_Message_Type
Properties	content: complex
Model	StatusCode , StatusText
Children	StatusCode, StatusText
Instance	<pre>&lt;tns:VX xmlns:tns="http://vdv/ka/common/2"&gt;   &lt;StatusCode&gt;{1,1}&lt;/StatusCode&gt;   &lt;StatusText&gt;{1,1}&lt;/StatusText&gt; &lt;/tns:VX&gt;</pre>
Source	<pre>&lt;xs:element name="VX" type="tns:VX_Message_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;KA VX Nachricht Eine VX Nachricht wird bei einer asynchronen     Anwendungskommunikation als Bestaetigung einer Dienstanfrage gesendet. Durch die VX Nachricht wird     dem anfragenden System der Status der iniitalen Datenuebermittlung mitgeteilt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

### Simple Type(s)


#### Simple Type tns:Organisation\_ID

Namespace	http://vdv/ka/common/2
Annotations	Type: Eindeutiger Identifier einer Organisation
Diagram	
Type	tns:ReferenceNumberTwo
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> </ul>



	<ul style="list-style-type: none"> <li>• tns:INT2</li> <li>• tns:ReferenceNumberTwo</li> <li>• tns:Organisation_ID</li> </ul>
Facets	maxInclusive 65535
	minInclusive 0
Used by	Elements tns:Berechtigung_ID_Type/kvp_ID, tns:EFMProdukt_ID_Type/organisationID, tns:IONTransaktion_ID_Type/transSender_ID, tns:ION_TX_HEADER_Type/transEmpfaenger_ID, tns:NmApplikationInstanz_ID_Type/kvp_ID, tns:Ort_ID_Type/ortDomaene_ID, tns:TXSNAWA_Req_Type/orgSperrkandidat, tns:TXSNAWB_Req_Type/orgSperrkandidat, tns:Terminal_ID_Type/terminalOwner_ID
Source	<pre>&lt;xs:simpleType name="Organisation_ID"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type: Eindeutiger Identifier einer Organisation&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:ReferenceNumberTwo"/&gt; &lt;/xs:simpleType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

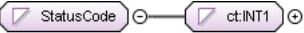
## Simple Type tns:KommunikationsParterRolle

Namespace	http://vdv/ka/common/2
Annotations	Rolle des Kommunikationspartners: 1=KVP, 2=DL, 3=PV, 4=AH, 5=KOSES
Diagram	
Type	restriction of tns:INT1
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> <li>• tns:INT1</li> <li>• tns:KommunikationsParterRolle</li> </ul>
Facets	maxInclusive 255
	minInclusive 0
	enumeration 0 Unbekannt
	enumeration 1 KVP
	enumeration 2 DL
	enumeration 3 PV
	enumeration 4 AH
	enumeration 5 KOSES
	enumeration 254 ZVM
Used by	Elements tns:IONTransaktion_ID_Type/transSenderRolle, tns:ION_TX_HEADER_Type/transEmpfaengerRolle
Source	<pre>&lt;xs:simpleType name="KommunikationsParterRolle"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rolle des Kommunikationspartners: 1=KVP, 2=DL, 3=PV, 4=AH, 5=KOSES&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"&gt;     &lt;xs:enumeration value="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Unbekannt&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;KVP&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="2"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;DL&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="3"&gt;       &lt;xs:annotation&gt;</pre>



	<pre>         &lt;xs:documentation&gt;PV&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="4"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;AH&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="5"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;KOSES&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="254"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;ZVM&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

## Simple Type tns:StatusCode

Namespace	http://vdv/ka/common/2		
Annotations	Status Codes einer KA VX Nachricht (Bestaetigung der ZVM fuer asynchrone Nachrichten)		
Diagram			
Type	restriction of tns:INT1		
Type hierarchy	<ul style="list-style-type: none"><li>xs:unsignedInt<ul style="list-style-type: none"><li>tns:INT1<ul style="list-style-type: none"><li>tns:StatusCode</li></ul></li></ul></li></ul>		
Facets	maxInclusive	255	
	minInclusive	0	
	enumeration	0	Die Nachricht wurde erfolgreich entgegengenommen und alle notwendigen Informationen zur Weiterleitung liegen vor.
	enumeration	1	Ungueltige Nachricht. Die Sender ID oder die Routing Information kann nicht aus dem SOAP Header extrahiert werden.
	enumeration	2	Ungleiche Sender ID. Die Sender ID, die im SOAP Header uebertragen wurde passt nicht zu der Sender ID, die in der VM zum Zertifikat des Senders hinterlegt wurde.
	enumeration	3	Unbekannter oder gesperrter Empfaenger oder zu den Routing Informationen ist in der VM keine technische Empfaengeradresse hinterlegt.
	enumeration	4	Verbindungsproblem zum Empfaenger. Es konnte keine Verbindung zum Empfaenger aufgebaut werden.
	enumeration	5	Timeout. Der Empfaenger antwortet nicht in einer vorgegebenen Zeit.
	enumeration	6	Die asynchrone Nachricht kann nicht zwischengespeichert werden.
	enumeration	7	Die Organisations-ID des Senders ist gesperrt oder der Vermittlungsstelle nicht bekannt.
	enumeration	255	Technisches Problem. Es liegt ein technisches Problem vor. Die Nachricht konnte nicht erfolgreich entgegengenommen werden.
Used by	Element	tns:VX_Message_Type/StatusCode	
Source	<pre>&lt;xs:simpleType name="StatusCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Status Codes einer KA VX Nachricht (Bestaetigung der ZVM fuer asynchrone Nachrichten)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"&gt;     &lt;xs:enumeration value="0"&gt;</pre>		



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Die Nachricht wurde erfolgreich entgegengenommen und alle notwendigen   Informationen zur Weiterleitung liegen vor.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ungueltige Nachricht. Die Sender ID oder die Routing Information kann     nicht aus dem SOAP Header extrahiert werden.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ungleiche Sender ID. Die Sender ID, die im SOAP Header uebertragen     wurde passt nicht zu der Sender ID, die in der VM zum Zertifikat des Senders hinterlegt wurde.&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unbekannter oder gesperrter Empfaenger oder zu den Routing Informationen     ist in der VM keine technische Empfaengeradresse hinterlegt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Verbindungsproblem zum Empfaenger. Es konnte keine Verbindung zum     Empfaenger aufgebaut werden.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Timeout. Der Empfaenger antwortet nicht in einer vorgegebenen Zeit.&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Die asynchrone Nachricht kann nicht zwischengespeichert werden.&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Die Organisations-ID des Senders ist gesperrt oder der Vermittlungsstelle     nicht bekannt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="255"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Technisches Problem. Es liegt ein technisches Problem vor. Die Nachricht     konnte nicht erfolgreich entgegengenommen werden.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

## Simple Type tns:StatusText

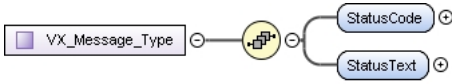
Namespace	http://vdv/ka/common/2
Annotations	Textuelle Beschreibung des "Status Codes" einer KA VX Nachricht
Diagram	
Type	restriction of xs:string
Facets	maxLength 255
Used by	Element tns:VX_Message_Type/StatusText
Source	<pre> &lt;xs:simpleType name="StatusText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Textuelle Beschreibung des "Status Codes" einer KA VX Nachricht&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="255"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>



	<code>&lt;/xs:simpleType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

## Complex Type(s)

### Complex Type `tns:VX_Message_Type`

Namespace	http://vdv/ka/common/2
Annotations	Type: Struktur einer KA VX Nachricht (Bestaetigung der ZVM fuer asynchrone Nachrichten)
Diagram	
Used by	Element <code>tns:VX</code>
Model	StatusCode , StatusText
Children	StatusCode, StatusText
Source	<pre> &lt;xs:complexType name="VX_Message_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type: Struktur einer KA VX Nachricht (Bestaetigung der ZVM fuer asynchrone Nachrichten)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="StatusCode" type="tns:StatusCode" /&gt;     &lt;xs:element name="StatusText" type="tns:StatusText" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd

## Namespace: "http://vdv/ka/ion/2"

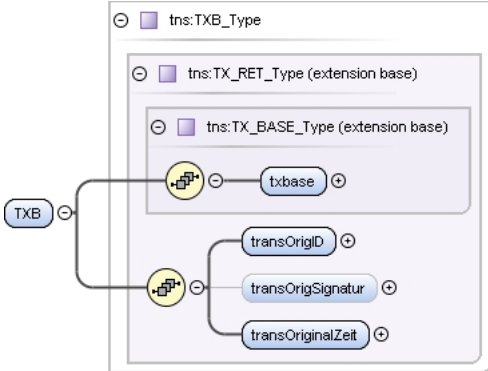
## Schema(s)

### Imported schema XML-Schema\_ION.xsd

Namespace	http://vdv/ka/ion/2
Properties	attribute form default: unqualified element form default: unqualified version: 1.10.0
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element(s)

### Element `tns:TXB`

Namespace	http://vdv/ka/ion/2
Annotations	Element: Bestaetigung einer ION-Transaktion
Diagram	
Type	<code>tns:TXB_Type</code>



Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TX_RET_Type</li> <li>• tns:TXB_Type</li> </ul>
Properties	content: complex
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit
Children	transOrigID, transOrigSignatur, transOriginalZeit, txbase
Instance	<pre>&lt;tns:TXB xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;transOrigID&gt;{1,1}&lt;/transOrigID&gt;   &lt;transOrigSignatur&gt;{0,1}&lt;/transOrigSignatur&gt;   &lt;transOriginalZeit&gt;{1,1}&lt;/transOriginalZeit&gt; &lt;/tns:TXB&gt;</pre>
Source	<pre>&lt;xs:element name="TXB" type="tns:TXB_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Bestaetigung einer ION-Transaktion&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXA

Namespace	http://vdv/ka/ion/2
Annotations	Element: Ablehnung einer ION-Transaktion
Diagram	
Type	tns:TXA_Type
Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TX_RET_Type</li> <li>• tns:TXA_Type</li> </ul>
Properties	content: complex
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit , transAblehnungGrund
Children	transAblehnungGrund, transOrigID, transOrigSignatur, transOriginalZeit, txbase
Instance	<pre>&lt;tns:TXA xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;transOrigID&gt;{1,1}&lt;/transOrigID&gt;   &lt;transOrigSignatur&gt;{0,1}&lt;/transOrigSignatur&gt;   &lt;transOriginalZeit&gt;{1,1}&lt;/transOriginalZeit&gt;   &lt;transAblehnungGrund&gt;{1,1}&lt;/transAblehnungGrund&gt; &lt;/tns:TXA&gt;</pre>
Source	<pre>&lt;xs:element name="TXA" type="tns:TXA_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Ablehnung einer ION-Transaktion&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd



## Element tns:TXBRequest

Namespace	http://vdv/ka/ion/2
Annotations	Element: Mitteilung eines Verarbeitungsstatus (OK)
Diagram	<p>The diagram illustrates the structure of the <code>tns:TXBRequest</code> element. It is a complex type derived from <code>tns:TX_RET_Type</code> (extension base) and <code>tns:TX_BASE_Type</code> (extension base). The structure includes the following elements:</p> <ul style="list-style-type: none"> <li><code>txbase</code> (required, 1..1)</li> <li><code>transOrigID</code> (required, 1..1)</li> <li><code>transOrigSignatur</code> (optional, 0..1)</li> <li><code>transOriginalZeit</code> (required, 1..1)</li> </ul>
Type	tns:TXB_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_RET_Type</li> <li>tns:TXB_Type</li> </ul>
Properties	content: complex
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit
Children	transOrigID, transOrigSignatur, transOriginalZeit, txbase
Instance	<pre>&lt;tns:TXBRequest xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;transOrigID&gt;{1,1}&lt;/transOrigID&gt;   &lt;transOrigSignatur&gt;{0,1}&lt;/transOrigSignatur&gt;   &lt;transOriginalZeit&gt;{1,1}&lt;/transOriginalZeit&gt; &lt;/tns:TXBRequest&gt;</pre>
Source	<pre>&lt;xs:element name="TXBRequest" type="tns:TXB_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Mitteilung eines Verarbeitungsstatus (OK)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXARequest

Namespace	http://vdv/ka/ion/2
Annotations	Element: Mitteilung eines Verarbeitungsstatus (Fehlerhaft im Drittsystem)
Diagram	<p>The diagram illustrates the structure of the <code>tns:TXARequest</code> element. It is a complex type derived from <code>tns:TX_RET_Type</code> (extension base) and <code>tns:TX_BASE_Type</code> (extension base). The structure includes the following elements:</p> <ul style="list-style-type: none"> <li><code>txbase</code> (required, 1..1)</li> <li><code>transOrigID</code> (required, 1..1)</li> <li><code>transOrigSignatur</code> (optional, 0..1)</li> <li><code>transOriginalZeit</code> (required, 1..1)</li> <li><code>transAblehnungGrund</code> (required, 1..1)</li> </ul>
Type	tns:TXA_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> </ul>



	<ul style="list-style-type: none"> <li>• tns:TX_RET_Type</li> <li>• tns:TXA_Type</li> </ul>
Properties	content: complex
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit , transAblehnungGrund
Children	transAblehnungGrund, transOrigID, transOrigSignatur, transOriginalZeit, txbase
Instance	<pre>&lt;tns:TXARequest xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;transOrigID&gt;{1,1}&lt;/transOrigID&gt;   &lt;transOrigSignatur&gt;{0,1}&lt;/transOrigSignatur&gt;   &lt;transOriginalZeit&gt;{1,1}&lt;/transOriginalZeit&gt;   &lt;transAblehnungGrund&gt;{1,1}&lt;/transAblehnungGrund&gt; &lt;/tns:TXARequest&gt;</pre>
Source	<pre>&lt;xs:element name="TXARequest" type="tns:TXA_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Mitteilung eines Verarbeitungsstatus (Fehlerhaft im Drittsystem)&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXDEABER

Namespace	http://vdv/ka/ion/2
Annotations	Element: Dienstanfrage: "Loeschen einer Produkt-Akzeptanz von allen akzeptierenden Organisationen"
Diagram	<pre> graph LR     TXDEABER --&gt; txbase     TXDEABER --&gt; prodAkzeptanzEnde     prodAkzeptanzEnde --&gt; prodProdukt_ID   </pre>
Type	tns:TXDEABER_Req_Type
Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TXDEABER_Req_Type</li> </ul>
Properties	content: complex
Model	txbase , prodAkzeptanzEnde , prodProdukt_ID
Children	prodAkzeptanzEnde, prodProdukt_ID, txbase
Instance	<pre>&lt;tns:TXDEABER xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;prodAkzeptanzEnde&gt;{1,1}&lt;/prodAkzeptanzEnde&gt;   &lt;prodProdukt_ID&gt;{1,1}&lt;/prodProdukt_ID&gt; &lt;/tns:TXDEABER&gt;</pre>
Source	<pre>&lt;xs:element name="TXDEABER" type="tns:TXDEABER_Req_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Dienstanfrage: "Loeschen einer Produkt-Akzeptanz von allen     akzeptierenden Organisationen"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSMITA

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperrmitteilung Applikation



Diagram	
Type	tns:TXSMITA_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSMITA_Type</li> </ul>
Properties	content: complex nillable: false
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , appSperrkandidat
Children	appSperrkandidat, sperrAnforderungBezug, sperrEntscheidung, txbase
Instance	<pre>&lt;tns:TXSMITA xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrAnforderungBezug&gt;{1,1}&lt;/sperrAnforderungBezug&gt;   &lt;sperrEntscheidung&gt;{1,1}&lt;/sperrEntscheidung&gt;   &lt;appSperrkandidat&gt;{1,1}&lt;/appSperrkandidat&gt; &lt;/tns:TXSMITA&gt;</pre>
Source	<pre>&lt;xs:element name="TXSMITA" type="tns:TXSMITA_Type" nillable="false"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperrmitteilung Applikation&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSFREIMITA

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperrfreigabemitteilung Applikation
Diagram	
Type	tns:TXSFREIMITA_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSMITA_Type</li> <li>tns:TXSFREIMITA_Type</li> </ul>



	<ul style="list-style-type: none"> <li>• tns:TXSFREIMITA_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , appSperrkandidat
Children	appSperrkandidat, sperrAnforderungBezug, sperrEntscheidung, txbase
Instance	<pre>&lt;tns:TXSFREIMITA xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrAnforderungBezug&gt;{1,1}&lt;/sperrAnforderungBezug&gt;   &lt;sperrEntscheidung&gt;{1,1}&lt;/sperrEntscheidung&gt;   &lt;appSperrkandidat&gt;{1,1}&lt;/appSperrkandidat&gt; &lt;/tns:TXSFREIMITA&gt;</pre>
Source	<pre>&lt;xs:element name="TXSFREIMITA" type="tns:TXSFREIMITA_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperrfreigabemitteilung Applikation&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSANFSYMK

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperranforderung fuer einen symmetrischen Schluessel
Diagram	
Type	tns:TXSANFSYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TX_SANF_Type</li> <li>• tns:TXSANFSYMK_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrSperrgrund , keySperrkandidatsym
Children	keySperrkandidatsym, sperrSperrgrund, txbase
Instance	<pre>&lt;tns:TXSANFSYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrSperrgrund&gt;{1,1}&lt;/sperrSperrgrund&gt;   &lt;keySperrkandidatsym&gt;{1,1}&lt;/keySperrkandidatsym&gt; &lt;/tns:TXSANFSYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSANFSYMK" type="tns:TXSANFSYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperranforderung fuer einen symmetrischen Schluessel&lt;/   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSANFASYMK

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperranforderung fuer einen asymmetrischen Schluessel



Diagram	<p>The diagram illustrates the structure of the <code>tns:TXSANFASYMK_Type</code>. It is a complex type that extends <code>tns:TX_BASE_Type</code> (extension base). Within this extension, it includes three child elements: <code>txbase</code>, <code>sperrSperrgrund</code>, and <code>keySperrkandidatasy</code>. The <code>txbase</code> element is shown as a complex type extending <code>tns:TX_SANF_Type</code> (extension base). The <code>sperrSperrgrund</code> and <code>keySperrkandidatasy</code> elements are shown as simple types extending <code>tns:TX_SANF_Type</code> (extension base).</p>
Type	<code>tns:TXSANFASYMK_Type</code>
Type hierarchy	<ul style="list-style-type: none"> <li>• <code>tns:TX_BASE_Type</code></li> <li>• <code>tns:TX_SANF_Type</code></li> <li>• <code>tns:TXSANFASYMK_Type</code></li> </ul>
Properties	content: complex
Model	<code>txbase</code> , <code>sperrSperrgrund</code> , <code>keySperrkandidatasy</code>
Children	<code>keySperrkandidatasy</code> , <code>sperrSperrgrund</code> , <code>txbase</code>
Instance	<pre>&lt;tns:TXSANFASYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrSperrgrund&gt;{1,1}&lt;/sperrSperrgrund&gt;   &lt;keySperrkandidatasy&gt;{1,1}&lt;/keySperrkandidatasy&gt; &lt;/tns:TXSANFASYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSANFASYMK" type="tns:TXSANFASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperranforderung fuer einen asymmetrischen Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element `tns:TXSAANFSYMK`

Namespace	<code>http://vdv/ka/ion/2</code>
Annotations	Element: Sperraufhebungsanforderung fuer einen symmetrischen Schluessel
Diagram	<p>The diagram illustrates the structure of the <code>tns:TXSAANFSYMK_Type</code>. It is a complex type that extends <code>tns:TX_SANF_Type</code> (extension base). Within this extension, it includes three child elements: <code>txbase</code>, <code>sperrSperrgrund</code>, and <code>keySperrkandidatasy</code>. The <code>txbase</code> element is shown as a complex type extending <code>tns:TX_BASE_Type</code> (extension base). The <code>sperrSperrgrund</code> and <code>keySperrkandidatasy</code> elements are shown as simple types extending <code>tns:TX_SANF_Type</code> (extension base).</p>
Type	<code>tns:TXSAANFSYMK_Type</code>
Type hierarchy	<ul style="list-style-type: none"> <li>• <code>tns:TX_BASE_Type</code></li> <li>• <code>tns:TX_SANF_Type</code></li> <li>• <code>tns:TXSANFSYMK_Type</code></li> <li>• <code>tns:TXSAANFSYMK_Type</code></li> </ul>
Properties	content: complex



Model	txbase , sperrSperrgrund , keySperrkandidatsym
Children	keySperrkandidatsym, sperrSperrgrund, txbase
Instance	<pre>&lt;tns:TXSAANFASYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrSperrgrund&gt;{1,1}&lt;/sperrSperrgrund&gt;   &lt;keySperrkandidatsym&gt;{1,1}&lt;/keySperrkandidatsym&gt; &lt;/tns:TXSAANFASYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSAANFASYMK" type="tns:TXSAANFASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperraufhebungsanforderung fuer einen symmetrischen Schluessel&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSAANFASYMK

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperraufhebungsanforderung fuer einen asymmetrischen Schluessel
Diagram	
Type	tns:TXSAANFASYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SANF_Type</li> <li>tns:TXSANFASYMK_Type</li> <li>tns:TXSAANFASYMK_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrSperrgrund , keySperrkandidatasym
Children	keySperrkandidatasym, sperrSperrgrund, txbase
Instance	<pre>&lt;tns:TXSAANFASYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrSperrgrund&gt;{1,1}&lt;/sperrSperrgrund&gt;   &lt;keySperrkandidatasym&gt;{1,1}&lt;/keySperrkandidatasym&gt; &lt;/tns:TXSAANFASYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSAANFASYMK" type="tns:TXSAANFASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperraufhebungsanforderung fuer einen asymmetrischen Schluessel&lt;/   xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSFREIMITSYM

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperrfreigabemitteilung symmetrischer Key



Diagram	
Type	tns:TXSFREIMITSYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSFREIMITSYMK_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatsym
Children	keySperrkandidatsym, sperrAnforderungBezug, sperrEntscheidung, txbase
Instance	<pre>&lt;tns:TXSFREIMITSYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrAnforderungBezug&gt;{1,1}&lt;/sperrAnforderungBezug&gt;   &lt;sperrEntscheidung&gt;{1,1}&lt;/sperrEntscheidung&gt;   &lt;keySperrkandidatsym&gt;{1,1}&lt;/keySperrkandidatsym&gt; &lt;/tns:TXSFREIMITSYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSFREIMITSYMK" type="tns:TXSFREIMITSYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperrfreigabemitteilung symmetrischer Key&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSFREIMITASYMK

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperrfreigabemitteilung asymmetrischer Key
Diagram	
Type	tns:TXSFREIMITASYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSFREIMITASYMK_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatasy



Children	keySperrkandidatsym, sperrAnforderungBezug, sperrEntscheidung, txbase
Instance	<pre>&lt;tns:TXSFREIMITASYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrAnforderungBezug&gt;{1,1}&lt;/sperrAnforderungBezug&gt;   &lt;sperrEntscheidung&gt;{1,1}&lt;/sperrEntscheidung&gt;   &lt;keySperrkandidatsym&gt;{1,1}&lt;/keySperrkandidatsym&gt; &lt;/tns:TXSFREIMITASYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSFREIMITASYMK" type="tns:TXSFREIMITASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperrfreigabemitteilung asymmetrischer Key&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSMITSYMK

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperrmitteilung symmetrischer Schluessel
Diagram	
Type	tns:TXSMITSYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSMITSYMK_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatsym
Children	keySperrkandidatsym, sperrAnforderungBezug, sperrEntscheidung, txbase
Instance	<pre>&lt;tns:TXSMITSYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrAnforderungBezug&gt;{1,1}&lt;/sperrAnforderungBezug&gt;   &lt;sperrEntscheidung&gt;{1,1}&lt;/sperrEntscheidung&gt;   &lt;keySperrkandidatsym&gt;{1,1}&lt;/keySperrkandidatsym&gt; &lt;/tns:TXSMITSYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSMITSYMK" type="tns:TXSMITSYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperrmitteilung symmetrischer Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSMITASYMK

Namespace	http://vdv/ka/ion/2
Annotations	Element: Sperrmitteilung asymmetrischer Schluessel



Diagram	
Type	tns:TXSMITASYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSMITASYMK_Type</li> </ul>
Properties	content: complex
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatasy
Children	keySperrkandidatasy, sperrAnforderungBezug, sperrEntscheidung, txbase
Instance	<pre>&lt;tns:TXSMITASYMK xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;sperrAnforderungBezug&gt;{1,1}&lt;/sperrAnforderungBezug&gt;   &lt;sperrEntscheidung&gt;{1,1}&lt;/sperrEntscheidung&gt;   &lt;keySperrkandidatasy&gt;{1,1}&lt;/keySperrkandidatasy&gt; &lt;/tns:TXSMITASYMK&gt;</pre>
Source	<pre>&lt;xs:element name="TXSMITASYMK" type="tns:TXSMITASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Sperrmitteilung asymmetrischer Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSNAWA

Namespace	http://vdv/ka/ion/2
Annotations	Element: Dienstanfrage "Sperrnachweis Applikation"
Diagram	
Type	tns:TXSNAWA_Req_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TXSNAWA_Req_Type</li> </ul>
Properties	content: complex
Model	txbase , (samSperrkandidat   orgSperrkandidat) , zyklusNummer , sperrtransaktionApplikation , appNmTransaktionMAC
Children	appNmTransaktionMAC, orgSperrkandidat, samSperrkandidat, sperrtransaktionApplikation, txbase, zyklusNummer



Instance	<pre>&lt;tns:TXSNAWA xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;samSperrkandidat&gt;{1,1}&lt;/samSperrkandidat&gt;   &lt;orgSperrkandidat&gt;{1,1}&lt;/orgSperrkandidat&gt;   &lt;zyklusNummer&gt;{1,1}&lt;/zyklusNummer&gt;   &lt;sperrrtransaktionApplikation&gt;{1,1}&lt;/sperrrtransaktionApplikation&gt;   &lt;appNmTransaktionMAC&gt;{1,1}&lt;/appNmTransaktionMAC&gt; &lt;/tns:TXSNAWA&gt;</pre>
Source	<pre>&lt;xs:element name="TXSNAWA" type="tns:TXSNAWA_Req_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Dienstanfrage "Sperrnachweis Applikation"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSNAWB

Namespace	http://vdv/ka/ion/2
Annotations	Element: Dienstanfrage "Sperrnachweis Berechtigung"
Diagram	
Type	tns:TXSNAWB_Req_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TXSNAWB_Req_Type</li> </ul>
Properties	content: complex
Model	txbase , (samSperrkandidat   orgSperrkandidat) , zyklusNummer , sperrrtransaktionBerechtigung , berNmTransaktionMAC
Children	berNmTransaktionMAC, orgSperrkandidat, samSperrkandidat, sperrrtransaktionBerechtigung, txbase, zyklusNummer
Instance	<pre>&lt;tns:TXSNAWB xmlns:tns="http://vdv/ka/ion/2"&gt;   &lt;txbase&gt;{1,1}&lt;/txbase&gt;   &lt;samSperrkandidat&gt;{1,1}&lt;/samSperrkandidat&gt;   &lt;orgSperrkandidat&gt;{1,1}&lt;/orgSperrkandidat&gt;   &lt;zyklusNummer&gt;{1,1}&lt;/zyklusNummer&gt;   &lt;sperrrtransaktionBerechtigung&gt;{1,1}&lt;/sperrrtransaktionBerechtigung&gt;   &lt;berNmTransaktionMAC&gt;{1,1}&lt;/berNmTransaktionMAC&gt; &lt;/tns:TXSNAWB&gt;</pre>
Source	<pre>&lt;xs:element name="TXSNAWB" type="tns:TXSNAWB_Req_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Element: Dienstanfrage "Sperrnachweis Berechtigung"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Simple Type(s)

### Simple Type tns:PrintableString

Namespace	http://vdv/ka/ion/2
Diagram	
Type	restriction of xs:string




Facets	pattern	[ -p]*
Used by	Elements	pkm:TX_MODUL/bemerkung, pkm:TX_MODUL/modulnamenszusatz, pkm:TX_MODUL/schnittstellenversion, pkm:TX_MODUL_Bereitstellung/url, pkm:TX_MODUL_Lieferung/lieferart, tns:TX-AS_Type/transSendeAuftrag
Source	<pre>&lt;xs:simpleType name="PrintableString"&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:pattern value="[ -p]*"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd	

### Simple Type tns:TransSignatur\_Type

Namespace	http://vdv/ka/ion/2	
Annotations	Typ fuer die Signatur auf der Transaktion (altes Verfahren)	
Diagram		
Type	restriction of xs:hexBinary	
Facets	length	128
Used by	Elements	tns:ION_TX_HEADER_Type/transSignatur, tns:TX_RET_Type/transOrigSignatur
Source	<pre>&lt;xs:simpleType name="TransSignatur_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ fuer die Signatur auf der Transaktion (altes Verfahren)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:hexBinary"&gt;     &lt;xs:length value="128" fixed="true"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd	

### Simple Type tns:CommonServiceResultCode

Namespace	http://vdv/ka/ion/2		
Annotations	Dienstuebergreifende Ergebniscodes. In BOM Ablehnungstype_Code bis auf Fall "0". Dieser Typ ist nicht direkt eingebunden und dient der Vollstaendigkeit der Schnittstelle.		
Diagram			
Type	restriction of tns:INT1		
Type hierarchy	<ul style="list-style-type: none"><li>• xs:unsignedInt<ul style="list-style-type: none"><li>• tns:INT1<ul style="list-style-type: none"><li>• tns:CommonServiceResultCode</li></ul></li></ul></li></ul>		
Facets	maxInclusive	255	
	minInclusive	0	
	enumeration	2	Daten des SOAP Headers stimmen nicht mit den Transaktionsdaten der fachlichen Nachricht ueberein.
	enumeration	3	Falsche Senderrolle
	enumeration	4	Organisations-ID des Senders ist unbekannt
	enumeration	5	Die Organisation wurde durch den AH gesperrt
	enumeration	8	Transaktion betrifft gesperrtes Objekt
	enumeration	9	Falsche Referenz
	enumeration	254	Service/Transaktion wird nicht unterstuetzt
Source	<pre>&lt;xs:simpleType name="CommonServiceResultCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Dienstuebergreifende Ergebniscodes. In BOM Ablehnungstype_Code bis auf Fall     "0". Dieser Typ ist nicht direkt eingebunden und dient der Vollstaendigkeit der Schnittstelle.&lt;/   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;</pre>		



	<pre> &lt;xs:restriction base="ct:INT1"&gt;   &lt;!-- &lt;xs:enumeration value="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Erfolgreich&lt;/ xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; --&gt;   &lt;xs:enumeration value="2"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Daten des SOAP Headers stimmen nicht mit den Transaktionsdaten der fachlichen Nachricht ueberein.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="3"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Falsche Senderrolle&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="4"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Organisations-ID des Senders ist unbekannt&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="5"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Die Organisation wurde durch den AH gesperrt&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="8"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Transaktion betrifft gesperrtes Objekt&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="9"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Falsche Referenz&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="254"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Service/Transaktion wird nicht unterstuetzt&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ ion/2/XML-Schema_ION.xsd

## Simple Type tns:NmTransaktionsTyp\_CODE

Namespace	http://vdv/ka/ion/2		
Annotations	Der NmTransaktionstyp_CODE klassifiziert Arten von Transaktionen, die mit Wertobjekten auf dem Nutzermedium auftreten		
Diagram			
Type	restriction of tns:INT1		
Type hierar- chy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT1 <ul style="list-style-type: none"> <li>tns:NmTransaktionsTyp_CODE</li> </ul> </li> </ul> </li> </ul>		
Facets	maxInclusive	255	
	minInclusive	0	
	enumeration	0	Keine Angabe
	enumeration	1	Ausgabetransaktion - Applikation oder Berechtigung
	enumeration	2	Entwertung
	enumeration	11	CI
	enumeration	12	CO
	enumeration	15	Einzahlung - Berechtigung
	enumeration	16	CI nach Fahrtfortsetzung
	enumeration	18	NTP Aendern
	enumeration	20	Sperrtransaktion Applikation oder Berechtigung



	enumeration	21	Entsperrtransaktion Applikation oder Berechtigung
	enumeration	22	BI
	enumeration	23	BO
	enumeration	24	INOUT
	enumeration	25	Rueckgabetransaktion - Applikation oder Berechtigung
	enumeration	27	Kontrolle
	enumeration	28	Belastungstransaktion - Berechtigung und Gutschriften bei Rueckzahlung (POB/PEB/WEB)
	enumeration	29	Belastungstransaktion WEB mit Autoload
	enumeration	30	WEB Buchung(Laden/Entladen)
	enumeration	31	WEB-CI mit Autoload
	enumeration	32	WEB-CO mit Autoload
	enumeration	33	Kontrolle nach CI; BIBO oder Entwertung
	enumeration	34	Check personal (CPKontrolldatensatz fuer Kontrollterminal)
	enumeration	35	Auto CO
	enumeration	36	manuelles CO (nachtraeglich durch den Nutzer)
	enumeration	37	Ausgabe EFS ueber Aktionsliste
	enumeration	38	Entsperrtransaktion EFS ueber Aktionsliste
	enumeration	39	Rückgabetransaktion EFS ueber Aktionsliste
Source	<pre> &lt;xs:simpleType name="NmTransaktionsTyp_CODE"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Der NmTransaktionstyp_CODE klassifiziert Arten von Transaktionen, die mit Wertobjekten auf dem Nutzermedium auftreten&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"&gt;     &lt;xs:enumeration value="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Keine Angabe&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Ausgabetransaktion - Applikation oder Berechtigung&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="2"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Entwertung&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="11"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;CI&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="12"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;CO&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="15"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Einzahlung - Berechtigung&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="16"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;CI nach Fahrtfortsetzung&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="18"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;NTP Aendern&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="20"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Spertransaktion Applikation oder Berechtigung&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>		



```


    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="21">
    <xs:annotation>
      <xs:documentation>Entsperrtransaktion Applikation oder Berechtigung</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="22">
    <xs:annotation>
      <xs:documentation>BI</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="23">
    <xs:annotation>
      <xs:documentation>BO</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="24">
    <xs:annotation>
      <xs:documentation>INOUT</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="25">
    <xs:annotation>
      <xs:documentation>Rueckgabetransaktion - Applikation oder Berechtigung</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="27">
    <xs:annotation>
      <xs:documentation>Kontrolle</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="28">
    <xs:annotation>
      <xs:documentation>Belastungstransaktion - Berechtigung und Gutschriften bei Rueckzahlung
(POB/PEB/WEB)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="29">
    <xs:annotation>
      <xs:documentation>Belastungstransaktion WEB mit Autoload</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="30">
    <xs:annotation>
      <xs:documentation>WEB Buchung(Laden/Entladen)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="31">
    <xs:annotation>
      <xs:documentation>WEB-CI mit Autoload</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="32">
    <xs:annotation>
      <xs:documentation>WEB-CO mit Autoload</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="33">
    <xs:annotation>
      <xs:documentation>Kontrolle nach CI; BIBO oder Entwertung</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="34">
    <xs:annotation>
      <xs:documentation>Check personal (CPKontrolldatensatz fuer Kontrollterminal)</
xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="35">
    <xs:annotation>
      <xs:documentation>Auto CO</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="36">
    <xs:annotation>
      <xs:documentation>manuelles CO (nachtraeglich durch den Nutzer)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="37">
    <xs:annotation>
      <xs:documentation>Ausgabe EFS ueber Aktionsliste</xs:documentation>
    </xs:annotation>
  </xs:enumeration>

```




	<pre> &lt;/xs:enumeration&gt; &lt;xs:enumeration value="38"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Entsperrtransaktion EFS ueber Aktionsliste&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="39"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rückgabetransaktion EFS ueber Aktionsliste&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Simple Type `tns:OrtsTyp_CODE_Type`

Namespace	http://vdv/ka/ion/2				
Annotations	Classifies locations, see Spec BOM, table 6-69. Die direkte Referenz auf die Aufzaehlung wurde im Rahmen von CR-239 entfernt und damit die automatische Validierung auf die Beschraenkung der Aufzaehlungselemente entfernt, um Codes erweitern zu koennen. Der sematische Check muss in der Software mit Hilfe der Aufzaehlung OrtsTypeEnum_Type im entsprechenden Schema (XML-Schema_ION_Enums_ext-1.x.x.xsd) umgesetzt werden.				
Diagram					
Type	tns:INT1				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:OrtsTyp_CODE_Type</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				
Used by	Element tns:Ort_ID_Type/ortTyp				
Source	<pre> &lt;xs:simpleType name="OrtsTyp_CODE_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Classifies locations, see Spec BOM, table 6-69. Die direkte Referenz auf die Aufzaehlung wurde im Rahmen von CR-239 entfernt und damit die automatische Validierung auf die Beschraenkung der Aufzaehlungselemente entfernt, um Codes erweitern zu koennen. Der sematische Check muss in der Software mit Hilfe der Aufzaehlung OrtsTypeEnum_Type im entsprechenden Schema (XML-Schema_ION_Enums_ext-1.x.x.xsd) umgesetzt werden.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"/&gt; &lt;/xs:simpleType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Simple Type `tns:AuftragsTyp_CODE`

Namespace	http://vdv/ka/ion/2				
Annotations	Der Code des Auftrages als Aufzaehlung.				
Diagram					
Type	tns:INT1				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:AuftragsTyp_CODE</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				
Used by	Element tns:TXAS_Type/transSendeAuftragstyp				
Source	<pre> &lt;xs:simpleType name="AuftragsTyp_CODE"&gt;   &lt;xs:annotation&gt; </pre>				



	<pre> &lt;xs:documentation&gt;Der Code des Auftrages als Aufzaehlung.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;!-- TODO: bitte als Aufzaehlung!!! --&gt; &lt;xs:restriction base="ct:INT1"/&gt; &lt;/xs:simpleType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Simple Type `tns:Abrechnungsverfahren_CODE_Type`

Namespace	http://vdv/ka/ion/2		
Annotations	Der Abrechnungsverfahren_CODE klassifiziert das Verfahren der Fahrpreisabrechnung.		
Diagram			
Type	restriction of tns:INT1		
Type hierarchy	<ul style="list-style-type: none"><li>• xs:unsignedInt<ul style="list-style-type: none"><li>• tns:INT1<ul style="list-style-type: none"><li>• tns:Abrechnungsverfahren_CODE_Type</li></ul></li></ul></li></ul>		
Facets	maxInclusive	255	
	minInclusive	0	
	enumeration	0	Keine Angabe
	enumeration	1	Pre-Paid
	enumeration	2	Post-Paid
	enumeration	3	Trip-Paid
Used by	Element	tns:TX_BER_Type/prodAbrechnungsverfahren	
Source	<pre>&lt;xs:simpleType name="Abrechnungsverfahren_CODE_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Der Abrechnungsverfahren_CODE klassifiziert das Verfahren der     Fahrpreisabrechnung.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"&gt;     &lt;xs:enumeration value="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Keine Angabe&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Pre-Paid&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="2"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Post-Paid&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="3"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Trip-Paid&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd		

### Simple Type `tns:Bezahlart_CODE_Type`

Namespace	http://vdv/ka/ion/2
Annotations	<p>Der BezahlArt_CODE klassifiziert Arten der Bezahlung (von Wertobjekten der Kernapplikation).</p> <p>Die direkte Referenz auf die Aufzaehlung wurde im Rahmen von CR-239 entfernt und damit die automatische Validierung auf die Beschraenkung der Aufzaehlungselemente entfernt, um Codes erweitern zu koennen. Der sematische Check muss in der Software</p>



	mit Hilfe der Aufzaehlung BezahlartEnum_Type im entsprechenden Schema (XML-Schema_ION_Enums_ext-1.x.x.xsd) umgesetzt werden.	
Diagram		
Type	tns:INT1	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:Bezahlart_CODE_Type</li> </ul>	
Facets	maxInclusive	255
	minInclusive	0
Used by	Element	tns:TX_BER_Type/berBezahlArt
Source	<pre>&lt;xs:simpleType name="Bezahlart_CODE_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Der BezahlArt_CODE klassifiziert Arten der Bezahlung (von Wertobjekten der Kernapplikation). Die direkte Referenz auf die Aufzaehlung wurde im Rahmen von CR-239 entfernt und damit die automatische Validierung auf die Beschraenkung der Aufzaehlungselemente entfernt, um Codes erweitern zu koennen. Der sematische Check muss in der Software mit Hilfe der Aufzaehlung BezahlartEnum_Type im entsprechenden Schema (XML-Schema_ION_Enums_ext-1.x.x.xsd) umgesetzt werden.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"/&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd	


## Simple Type tns:TerminalTyp\_CODE\_Type

Namespace	http://vdv/ka/ion/2	
Annotations	<p>Classifies terminals. From EN 1545: DeviceTypeCode. See Spec BOM table 6-85. Der TerminalTyp_CODE klassifiziert Terminals. Die direkte Referenz auf die Aufzaehlung wurde im Rahmen von CR-239 entfernt und damit die automatische Validierung auf die Beschraenkung der Aufzaehlungselemente entfernt, um Codes erweitern zu koennen. Der sematische Check muss in der Software mit Hilfe der Aufzaehlung TerminalTypeEnum_Type im entsprechenden Schema (XML-Schema_ION_Enums_ext-1.x.x.xsd) umgesetzt werden.</p>	
Diagram		
Type	tns:INT1	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:TerminalTyp_CODE_Type</li> </ul>	
Facets	maxInclusive	255
	minInclusive	0
Used by	Element	tns:Terminal_ID_Type/terminalTyp
Source	<pre>&lt;xs:simpleType name="TerminalTyp_CODE_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Classifies terminals. From EN 1545: DeviceTypeCode. See Spec BOM table 6-85. Der TerminalTyp_CODE klassifiziert Terminals. Die direkte Referenz auf die Aufzaehlung wurde im Rahmen von CR-239 entfernt und damit die automatische Validierung auf die Beschraenkung der Aufzaehlungselemente entfernt, um Codes erweitern zu koennen. Der sematische Check muss in der Software mit Hilfe der Aufzaehlung TerminalTypeEnum_Type im entsprechenden Schema (XML-Schema_ION_Enums_ext-1.x.x.xsd) umgesetzt werden.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT1"/&gt; &lt;/xs:simpleType&gt;</pre>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd	

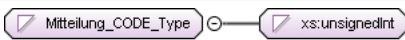
## Simple Type tns:SAM\_ID\_Type

Namespace	http://vdv/ka/ion/2
-----------	---------------------



Annotations	Type: Eindeutiger Identifizierer eines Secure Application Module (SAM)				
Diagram					
Type	tns:ReferenceNumberThree				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT3 <ul style="list-style-type: none"> <li>tns:ReferenceNumberThree <ul style="list-style-type: none"> <li>tns:SAM_ID_Type</li> </ul> </li> </ul> </li> </ul> </li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>16777215</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	16777215	minInclusive	0
maxInclusive	16777215				
minInclusive	0				
Used by	Elements tns:TXSNAWA_Req_Type/samSperrkandidat, tns:TXSNAWB_Req_Type/samSperrkandidat				
Source	<pre>&lt;xs:simpleType name="SAM_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type: Eindeutiger Identifizierer eines Secure Application Module (SAM)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:ReferenceNumberThree" /&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Simple Type tns:Mitteilung\_CODE\_Type

Namespace	http://vdv/ka/ion/2								
Annotations	Typ: Mitteilung Codes BOM 6_40								
Diagram									
Type	restriction of xs:unsignedInt								
Facets	<table> <tr> <td>enumeration</td><td>1</td></tr> <tr> <td>enumeration</td><td>2</td></tr> <tr> <td>enumeration</td><td>3</td></tr> <tr> <td>enumeration</td><td>4</td></tr> </table>	enumeration	1	enumeration	2	enumeration	3	enumeration	4
enumeration	1								
enumeration	2								
enumeration	3								
enumeration	4								
Used by	Element tns:TX_SMIT_Type/sperrEntscheidung								
Source	<pre>&lt;xs:simpleType name="Mitteilung_CODE_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Mitteilung Codes BOM 6_40&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:unsignedInt"&gt;     &lt;xs:enumeration value="1"/&gt;     &lt;xs:enumeration value="2"/&gt;     &lt;xs:enumeration value="3"/&gt;     &lt;xs:enumeration value="4"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd								

### Simple Type tns:SperrlistenZyklusNummer\_Type

Namespace	http://vdv/ka/ion/2
Annotations	<p>Die sperrlistenZyklusNummer ist eine streng Monoton aufsteigende Sequenznummer.</p> <p>Sie wird in einem festen konfigurierbaren Turnus zu einem bestimmten Zeitpunkt inkrementiert (z.B. 1 mal taeglich um 1:00 Uhr).</p> <p>Zu einer SperrlistenZyklusNummer werden alle Sperrobjektzustaende, die zu diesem Zeitpunkt im Kose System erfasst wurden, assoziiert.</p> <p>Sie gilt Systemweit und ist nicht an Organisationen oder Rollen gebunden.</p> <p>Wird eine Differenzsperrliste unter Angabe der sperrlistenZyklusNummer angefordert, so werden alle Sperrobjektaenderungen zwischen</p>



	dieser ZyklusNummer und der aktuellen ZyklusNummer uebertragen.				
Diagram					
Type	tns:INT4				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT4</li> <li>tns:SperrlistenZyklusNummer_Type</li> </ul>				
Facets	<table> <tr> <td>maxInclusive</td><td>4294967295</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	4294967295	minInclusive	0
maxInclusive	4294967295				
minInclusive	0				
Used by	Elements tns:TXSNAWA_Req_Type/zyklusNummer, tns:TXSNAWB_Req_Type/zyklusNummer				
Source	<pre>&lt;xs:simpleType name="SperrlistenZyklusNummer_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Die sperrlistenZyklusNummer ist eine streng Monoton aufsteigende     Sequenznummer. Sie wird in einem festen konfigurierbaren Turnus zu einem bestimmten Zeitpunkt     inkrementiert (z.B. 1 mal taeglich um 1:00 Uhr). Zu einer SperrlistenZyklusNummer werden alle     Sperrobjektzustaende, die zu diesem Zeitpunkt im Kose System erfasst wurden, assoziiert. Sie gilt     Systemweit und ist nicht an Organisationen oder Rollen gebunden. Wird eine Differenzsperrliste     unter Angabe der sperrlistenZyklusNummer angefordert, so werden alle Sperrobjektaenderungen     zwischen dieser ZyklusNummer und der aktuellen ZyklusNummer uebertragen.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="ct:INT4" /&gt; &lt;/xs:simpleType&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

## Complex Type(s)

### Complex Type tns:TX\_BASE\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Basisdaten fuer alle Transaktionen
Diagram	
Used by	Complex Types pkm:TXVPVTM_Type, tns:TXAS_Type, tns:TXDEABER_Req_Type, tns:TXSNAWA_Req_Type, tns:TXSNAWB_Req_Type, tns:TX_RET_Type, tns:TX_SANF_Type, tns:TX_SMIT_Type
Model	txbase
Children	txbase
Source	<pre>&lt;xs:complexType name="TX_BASE_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Basisdaten fuer alle Transaktionen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="txbase" type="tns:ION_TX_HEADER_Type"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Fachliche Daten ueber die in der Transaktion involvierten Systeme&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type tns:ION\_TX\_HEADER\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Routing relevante Daten des Nachrichtenkopfs von VDV KA Transaktionen



Diagram	
Used by	Element tns:TX_BASE_Type/txbase
Model	transAuftrag{0,1} , transEmpfaenger_ID , transEmpfaengerRolle , transStatus{0,1} , transTransaktion_ID , transTransaktionsTyp{0,1} , transTransaktionsZeitpunkt , transVersion{0,1} , transWiederholungsZaehler{0,1} , transSignaturTyp{0,1} , transSignaturZertifikat{0,1} , transSignatur{0,1}
Children	transAuftrag, transEmpfaengerRolle, transEmpfaenger_ID, transSignatur, transSignaturTyp, transSignaturZertifikat, transStatus, transTransaktion_ID, transTransaktionsTyp, transTransaktionsZeitpunkt, transVersion, transWiederholungsZaehler
Source	<pre> &lt;xs:complexType name="ION_TX_HEADER_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Routing relevante Daten des Nachrichtenkopfs von VDV KA Transaktionen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="transAuftrag" type="xs:string" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="transEmpfaenger_ID" type="ka:Organisation_ID"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Eindeutige OrganisationsId des Nachrichtenempfaengers&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="transEmpfaengerRolle" type="ka:KommunikationsParterRolle"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Rolle des Nachrichtenempfaengers&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="transStatus" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="transTransaktion_ID" type="tns:IONTransaktion_ID_Type"/&gt;     &lt;xs:element name="transTransaktionsTyp" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="transTransaktionsZeitpunkt" type="ct:DateTime"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Zeitpunkt der Dienstanfrage gemaess den Angaben der Dienstauftrufers.         Achtung: Aufgrund von potentiell unsynchronisierten, lokalen Uhren der Kommunikationspartnern ist         moeglicherweise die Aussagekraft dieses Feldes sehr gering.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="transVersion" type="ct:BitString16" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="transWiederholungsZaehler" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="transSignaturTyp" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="transSignaturZertifikat" minOccurs="0" maxOccurs="1"&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:hexBinary"&gt;           &lt;xs:length value="378" fixed="true"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="transSignatur" minOccurs="0" maxOccurs="1" type="tns:TransSignatur_Type"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:IONTransaktion\_ID\_Type

Namespace	http://vdv/ka/ion/2
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Annotations	<p>Typ: ID fuer Transaktionen, die ueber das ION (Interoperables Netzwerk) durchgefuehrt werden.</p> <p>Aufgabe dieses Elements ist es, eine Korrelation zwischen der Dienstantwort und der ursprunglichen Dienstanfrage herzustellen.</p> <p>transSequenznummer wird initial vom Dienstafrufer vergeben und wird unveraendert fuer die Dauer der Kommunikation genutzt.</p>
Diagram	
Used by	<p>Elements</p> <p>tns:ION_TX_HEADER_Type/transTransaktion_ID, tns:TX_RET_Type/transOrigID, tns:TX_SMIT_Type/sperrAnforderungBezug</p>
Model	transSequenznummer , transSenderRolle , transSender_ID
Children	transSenderRolle, transSender_ID, transSequenznummer
Source	<pre> &lt;xs:complexType name="IONTransaktion_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: ID fuer Transaktionen, die ueber das ION (Interoperables Netzwerk)     durchgefuehrt werden. Aufgabe dieses Elements ist es, eine Korrelation zwischen der Dienstantwort     und der ursprunglichen Dienstanfrage herzustellen. transSequenznummer wird initial vom     Dienstafrufer vergeben und wird unveraendert fuer die Dauer der Kommunikation genutzt.&lt;/   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="transSequenznummer" type="ct:SequenceNumberFour"/&gt;     &lt;xs:element name="transSenderRolle" type="ka:KommunikationsParterRolle"/&gt;     &lt;xs:element name="transSender_ID" type="ka:Organisation_ID"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:Ort\_ID\_Type

Namespace	http://vdv/ka/ion/2
Annotations	<p>Typ: Datenstruktur Ort_ID</p>
Diagram	
Model	ortTyp , ortNummer , ortDomaene_ID
Children	ortDomaene_ID, ortNummer, ortTyp
Source	<pre> &lt;xs:complexType name="Ort_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Datenstruktur Ort_ID&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ortTyp" type="tns:OrtsTyp_CODE_Type"/&gt;     &lt;xs:element name="ortNummer" type="ct:ReferenceNumberThree"/&gt;     &lt;!-- Wilk Hoffmann: korrigiert --&gt;     &lt;xs:element name="ortDomaene_ID" type="ka:Organisation_ID"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:Terminal\_ID\_Type

Namespace	http://vdv/ka/ion/2
Annotations	<p>Typ: Datenstruktur Terminal_ID</p>
Diagram	



Model	terminalTyp , terminalNumber , terminalOwner_ID
Children	terminalNumber, terminalOwner_ID, terminalTyp
Source	<pre>&lt;xs:complexType name="Terminal_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Datenstruktur Terminal_ID&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="terminalTyp" type="tns:TerminalTyp_CODE_Type"/&gt;     &lt;xs:element name="terminalNumber" type="ct:ReferenceNumberTwo"/&gt;     &lt;xs:element name="terminalOwner_ID" type="ka:Organisation_ID"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:NmApplikationInstanz\_ID\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: ID einer Applikationsinstanz auf dem Nutzermedium
Diagram	
Used by	Element tns:TXSMITA_Type/appSperrkandidat
Model	NmAppInstanznummer , kvp_ID
Children	NmAppInstanznummer, kvp_ID
Source	<pre>&lt;xs:complexType name="NmApplikationInstanz_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: ID einer Applikationsinstanz auf dem Nutzermedium&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="NmAppInstanznummer" type="ct:ReferenceNumberFour"/&gt;     &lt;xs:element name="kvp_ID" type="ka:Organisation_ID"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:Berechtigung\_ID\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: ID einer Berechtigung
Diagram	
Model	berechtigungNummer , kvp_ID
Children	berechtigungNummer, kvp_ID
Source	<pre>&lt;xs:complexType name="Berechtigung_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: ID einer Berechtigung&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="berechtigungNummer" type="ct:ReferenceNumberFour"/&gt;     &lt;xs:element name="kvp_ID" type="ka:Organisation_ID"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:EFMPProdukt\_ID\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Datenstruktur EFMPProdukt_ID, bestehend aus Produktverantwortlichen und Produktnummer (zusammen eindeutig)



Diagram	
Used by	Element tns:TXDEABER_Req_Type/prodProdukt_ID
Model	produktNummer{0,1} , organisationID
Children	organisationID, produktNummer
Source	<pre> &lt;xs:complexType name="EFMPProdukt_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Datenstruktur EFMPProdukt_ID, bestehend aus Produktverantwortlichen und     Produktnummer (zusammen eindeutig)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="produktNummer" type="ct:ReferenceNumberTwo" minOccurs="0" maxOccurs="1"/&gt;     &lt;xs:element name="organisationID" type="ka:Organisation_ID"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type tns:Transaktionsdatensatz\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Transaktionsdatensatz
Diagram	
Used by	Elements tns:TXSNAWA_Req_Type/sperrtransaktionApplikation, tns:TXSNAWB_Req_Type/sperrtransaktion-Berechtigung
Model	Transaktionsdaten
Children	Transaktionsdaten
Source	<pre> &lt;xs:complexType name="Transaktionsdatensatz_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Transaktionsdatensatz&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Transaktionsdaten" type="xs:hexBinary"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type tns:SymSchluessel\_ID\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Schluessel ID
Diagram	
Used by	Elements tns:TXSANFSYMK_Type/keySperrkandidatsym, tns:TXSFREIMITSYMK_Type/keySperrkandidatsym, tns:TXSMITSYMK_Type/keySperrkandidatsym, tns:appNmTransaktionMAC_Type/appMAC_AH_Schluessel_ID, tns:appNmTransaktionMAC_Type/appMAC_KVP_Schluessel_ID, tns:berNmTransaktionMAC_Type/berMAC_KVP_Schluessel_ID, tns:berNmTransaktionMAC_Type/berMAC_PV_Schluessel_ID
Model	schluesselNummer , schluesselVersion , schluesselInhaber_ID
Children	schluesselInhaber_ID, schluesselNummer, schluesselVersion
Source	<pre> &lt;xs:complexType name="SymSchluessel_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Schluessel ID&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="schluesselNummer" type="ct:INT1"/&gt;     &lt;xs:element name="schluesselVersion" type="ct:INT1"/&gt;     &lt;xs:element name="schluesselInhaber_ID" type="ct:ReferenceNumberTwo"/&gt;   &lt;/xs:sequence&gt; </pre>



	<code>&lt;/xs:complexType&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type `tns:ASymSchluessel_ID_Type`

Namespace	http://vdv/ka/ion/2
Annotations	Type: Identifizierungsmerkmal, das den Schluessel eindeutig bestimmt.
Diagram	
Used by	Elements tns:TXSANFASYMK_Type/keySperrkandidatasym, tns:TXSFREIMITASYMK_Type/keySperrkandidatasym, tns:TXSMITASYMK_Type/keySperrkandidatasym
Model	signaturSchluessel
Children	signaturSchluessel
Source	<pre>&lt;xs:complexType name="ASymSchluessel_ID_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type: Identifizierungsmerkmal, das den Schluessel eindeutig bestimmt.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="signaturSchluessel" type="ct:OctetString12"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type `tns:appNmTransaktionMAC_Type`

Namespace	http://vdv/ka/ion/2
Annotations	Typ: MAC-Sicherung fuer Applikations-Transaktionen
Diagram	
Used by	Element tns:TXSNAWA_Req_Type/appNmTransaktionMAC
Model	appMAC_AH , appMAC_KVP , appMAC_AH_Schluessel_ID , appMAC_KVP_Schluessel_ID
Children	appMAC_AH, appMAC_AH_Schluessel_ID, appMAC_KVP, appMAC_KVP_Schluessel_ID
Source	<pre>&lt;xs:complexType name="appNmTransaktionMAC_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: MAC-Sicherung fuer Applikations-Transaktionen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="appMAC_AH" type="ct:OctetString8"/&gt;     &lt;xs:element name="appMAC_KVP" type="ct:OctetString8"/&gt;     &lt;xs:element name="appMAC_AH_Schluessel_ID" type="tns:SymSchluessel_ID_Type"/&gt;     &lt;xs:element name="appMAC_KVP_Schluessel_ID" type="tns:SymSchluessel_ID_Type"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type `tns:berNmTransaktionMAC_Type`

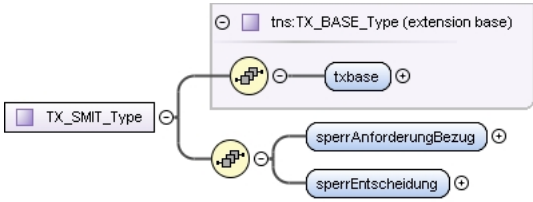
Namespace	http://vdv/ka/ion/2
Annotations	Typ: MAC-Sicherung fuer Berechtigungs-Transaktionen
Diagram	



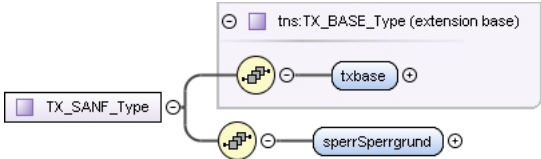
Namespace	http://vdv/ka/ion/2
Annotations	Typ: Basisdaten fuer Antworttransaktion
Diagram	
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_RET_Type</li> </ul>
Used by	Complex Types tns:TXA_Type, tns:TXB_Type
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit
Children	transOrigID, transOrigSignatur, transOriginalZeit, txbase
Source	<pre> &lt;xs:complexType name="TX_RET_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Basisdaten fuer Antworttransaktion&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="transOrigID" type="tns:IONTransaktion_ID_Type" /&gt;         &lt;xs:element name="transOrigSignatur" minOccurs="0" maxOccurs="1" type="tns:TransSignatur_Type" /&gt;         &lt;xs:element name="transOriginalZeit" type="xs:dateTime" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Basisdaten fuer Sperrmitteilungen



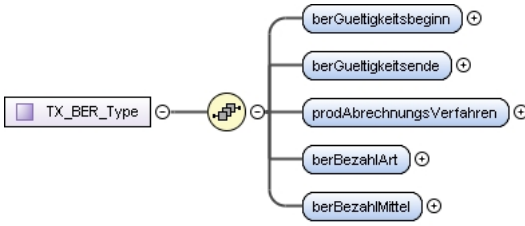
Diagram	
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> </ul>
Used by	Complex Types tns:TXSFREIMITASYMK_Type, tns:TXSFREIMITSYMK_Type, tns:TXSMITASYMK_Type, tns:TXSMITA_Type, tns:TXSMITSYMK_Type
Model	txbase , sperrAnforderungBezug , sperrEntscheidung
Children	sperrAnforderungBezug, sperrEntscheidung, txbase
Source	<pre> &lt;xs:complexType name="TX_SMIT_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Basisdaten fuer Sperrmitteilungen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="sperrAnforderungBezug" type="tns:IONTransaktion_ID_Type"/&gt;         &lt;xs:element name="sperrEntscheidung" type="tns:Mitteilung_CODE_Type"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TX\_SANF\_Type

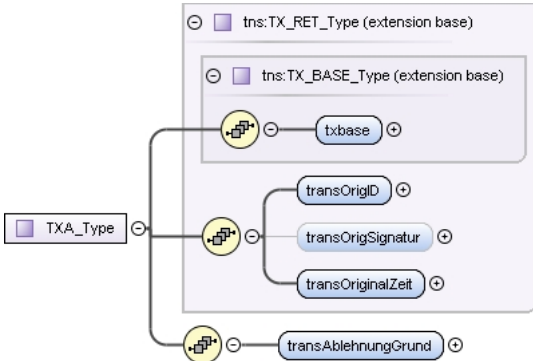
Namespace	http://vdv/ka/ion/2
Annotations	Typ: Basisdaten fuer Sperranforderungen
Diagram	
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SANF_Type</li> </ul>
Used by	Complex Types tns:TXSANFASYMK_Type, tns:TXSANFSYMK_Type
Model	txbase , sperrSperrgrund
Children	sperrSperrgrund, txbase
Source	<pre> &lt;xs:complexType name="TX_SANF_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Basisdaten fuer Sperranforderungen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;!-- Wilk Hoffmann: muss spaeter aus Aufzaehlung kommen --&gt;         &lt;xs:element name="sperrSperrgrund" type="ct:INT1"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd



## Complex Type tns:TX\_BER\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Basisdaten fuer Berechtigungstransaktionen
Diagram	
Model	berGueltigkeitsbeginn , berGueltigkeitsende , prodAbrechnungsVerfahren , berBezahlArt , berBezahlMittel
Children	berBezahlArt, berBezahlMittel, berGueltigkeitsbeginn, berGueltigkeitsende, prodAbrechnungsVerfahren
Source	<pre> &lt;xs:complexType name="TX_BER_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Basisdaten fuer Berechtigungstransaktionen&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="berGueltigkeitsbeginn" type="ct:DateTimeCompact" /&gt;     &lt;xs:element name="berGueltigkeitsende" type="ct:DateTimeCompact" /&gt;     &lt;!-- Wilk Hoffmann: korrigiert --&gt;     &lt;xs:element name="prodAbrechnungsVerfahren" type="tns:Abrechnungsverfahren_CODE_Type" /&gt;     &lt;!-- Wilk Hoffmann: korrigiert --&gt;     &lt;xs:element name="berBezahlArt" type="tns:Bezahlart_CODE_Type" /&gt;     &lt;xs:element name="berBezahlMittel" type="ct:OctetString10" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TXA\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Ablehnung einer ION-Transaktion
Diagram	
Type	extension of tns:TX_RET_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_RET_Type</li> <li>tns:TXA_Type</li> </ul>
Used by	Elements tns:TXA, tns:TXAResponse
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit , transAblehnungGrund
Children	transAblehnungGrund, transOrigID, transOrigSignatur, transOriginalZeit, txbase
Source	<pre> &lt;xs:complexType name="TXA_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Ablehnung einer ION-Transaktion&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_RET_Type"&gt;       &lt;xs:sequence&gt; </pre>



	<pre> &lt;xs:element name="transAblehnungGrund" type="ct:INT1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;WICHTIG: Aus Historischen Gruenden ist TXA_Type ein allgemeiner Typ, der von allen teilnehmenden Systemen genutzt wird. Das fuehrt dazu, dass sich alle Systeme dieselben 'transAblehnungGrund' Fehlercodes teilen. Dies ist suboptimal, da, wann immer sich einer der 'transAblehnungGrund' Fehlercodes veraendert, alle teilnehmenden Systeme angepasst, getestet und in einer neuen Version zur Verfuegung gestellt werden muessten. Um TXA wie bisher weiterverwenden zu koennen, und um das beschriebene Abhaengigkeitsproblem zu vermeiden, wurde dieses Feld nicht mit expliziter Aufzaehlung der moeglichen Fehlercodes, sondern mit einem simplen numerischen Typen versehen. Die genauen Fehlercodes sind der Schnittstelle des jeweiligen konkreten teilnehmenden Systems zu entnehmen. Die Codes 0 bis 9 (einschliesslich) sind fuer allgemeine Fehler reserviert und duerfen von den teilnehmenden Systemen nur fuer die vorgesehene Semantik verwendet werden (siehe Typ 'CommonServiceResultCode'). Es wird empfohlen, fuer die vollstaendigkeit der Schnittstelle, in den XSDs des jeweiligen Systems einen Aufzaehlungstypen vom Basistypen 'ct:INT1' mit den jeweiligen Fehlercodes des Systems zu definieren.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

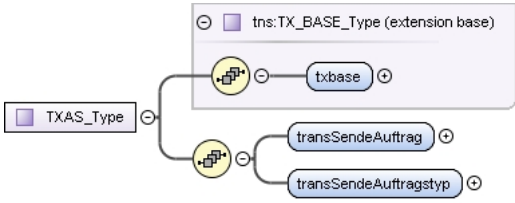
## Complex Type tns:TXB\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Bestaetigung einer ION-Transaktion
Diagram	<pre> classDiagram     class tnsTXB_Type["tns:TXB_Type"]     class tnsTX_RET_Type["tns:TX_RET_Type (extension base)"]     class txbase     class transOrigID     class transOrigSignatur     class transOriginalZeit      tnsTXB_Type -- &gt; tnsTX_RET_Type     tnsTXB_Type -- txbase     tnsTX_RET_Type -- transOrigID     tnsTX_RET_Type -- transOrigSignatur     tnsTX_RET_Type -- transOriginalZeit </pre>
Type	extension of tns:TX_RET_Type
Type hierar- chy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_RET_Type</li> <li>tns:TXB_Type</li> </ul>
Used by	Elements tns:TXB, tns:TXBRequest
Model	txbase , transOrigID , transOrigSignatur{0,1} , transOriginalZeit
Children	transOrigID, transOrigSignatur, transOriginalZeit, txbase
Source	<pre> &lt;xs:complexType name="TXB_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Bestaetigung einer ION-Transaktion&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_RET_Type" /&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

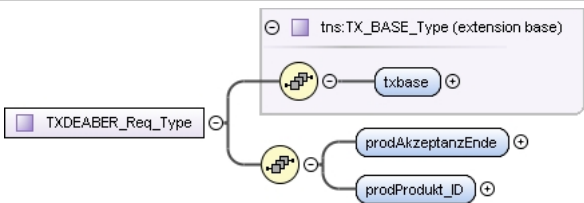
## Complex Type tns:TXAS\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Aufforderung zum Senden



Diagram	 The diagram shows a box for 'TXAS_Type' connected to a larger box labeled 'tns:TX_BASE_Type (extension base)'. Inside the base box, there are three elements: 'txbase', 'transSendeAuftrag', and 'transSendeAuftragstyp'. The 'TXAS_Type' box is connected to the 'transSendeAuftrag' and 'transSendeAuftragstyp' elements.
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TXAS_Type</li> </ul>
Model	txbase , transSendeAuftrag , transSendeAuftragstyp
Children	transSendeAuftrag, transSendeAuftragstyp, txbase
Source	<pre> &lt;xs:complexType name="TXAS_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Aufforderung zum Senden&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="transSendeAuftrag"&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="tns:PrintableString"&gt;               &lt;xs:minLength value="0"/&gt;               &lt;xs:maxLength value="10"/&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;!-- TODO Wilk Hoffmann: Wenn dann bitte mit Aufzaehlung (verschoben bis stabil)--&gt;         &lt;xs:element name="transSendeAuftragstyp" type="tns:AuftragsTyp_CODE"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TXDEABER\_Req\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Dienstanfrage "Entfernen einer Produkt Akzeptanz fuer alle Organisationen"
Diagram	 The diagram shows a box for 'TXDEABER_Req_Type' connected to a larger box labeled 'tns:TX_BASE_Type (extension base)'. Inside the base box, there are three elements: 'txbase', 'prodAkzeptanzEnde', and 'prodProdukt_ID'. The 'TXDEABER_Req_Type' box is connected to the 'prodAkzeptanzEnde' and 'prodProdukt_ID' elements.
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TXDEABER_Req_Type</li> </ul>
Used by	Element tns:TXDEABER
Model	txbase , prodAkzeptanzEnde , prodProdukt_ID
Children	prodAkzeptanzEnde, prodProdukt_ID, txbase
Source	<pre> &lt;xs:complexType name="TXDEABER_Req_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Dienstanfrage "Entfernen einer Produkt Akzeptanz fuer alle Organisationen"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="prodAkzeptanzEnde" type="ct:Date"/&gt;         &lt;xs:element name="prodProdukt_ID" type="tns:EFMPprodukt_ID_Type"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>



	<pre> &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TXSMITA\_Type

Namespace	http://vdv/ka/ion/2				
Annotations	Typ: Sperrmitteilung Applikation				
Diagram					
Type	extension of tns:TX_SMIT_Type				
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSMITA_Type</li> </ul>				
Used by	<table> <tr> <td>Complex Type</td><td>tns:TXSFREIMITA_Type</td></tr> <tr> <td>Element</td><td>tns:TXSMITA</td></tr> </table>	Complex Type	tns:TXSFREIMITA_Type	Element	tns:TXSMITA
Complex Type	tns:TXSFREIMITA_Type				
Element	tns:TXSMITA				
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , appSperrkandidat				
Children	appSperrkandidat, sperrAnforderungBezug, sperrEntscheidung, txbase				
Source	<pre> &lt;xs:complexType name="TXSMITA_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperrmitteilung Applikation&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_SMIT_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="appSperrkandidat" type="tns:NmApplikationInstanz_ID_Type"           nillable="false"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

## Complex Type tns:TXSFREIMITA\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperrfreigabemitteilung Applikation
Diagram	



Type	extension of tns:TXSMITA_Type
Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TX_SMIT_Type</li> <li>• tns:TXSMITA_Type</li> <li>• tns:TXSFREIMITA_Type</li> </ul>
Used by	Element tns:TXSFREIMITA
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , appSperrkandidat
Children	appSperrkandidat, sperrAnforderungBezug, sperrEntscheidung, txbase
Source	<pre>&lt;xs:complexType name="TXSFREIMITA_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperrfreigabemitteilung Applikation&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TXSMITA_Type" /&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

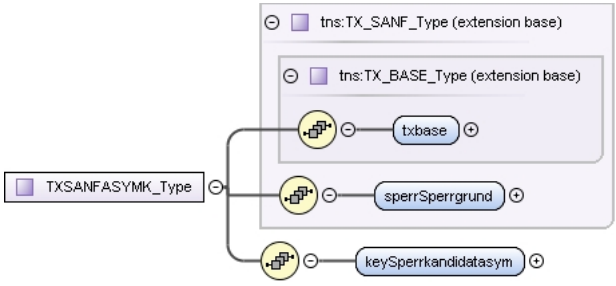
### Complex Type tns:TXSANFSYMK\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperranforderung fuer einen symmetrischen Schluessel
Diagram	
Type	extension of tns:TX_SANF_Type
Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TX_SANF_Type</li> <li>• tns:TXSANFSYMK_Type</li> </ul>
Used by	Complex Type tns:TXSAANFSYMK_Type Element tns:TXSANFSYMK
Model	txbase , sperrSperrgrund , keySperrkandidatsym
Children	keySperrkandidatsym, sperrSperrgrund, txbase
Source	<pre>&lt;xs:complexType name="TXSANFSYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperranforderung fuer einen symmetrischen Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_SANF_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="keySperrkandidatsym" type="tns:SymSchluessel_ID_Type" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

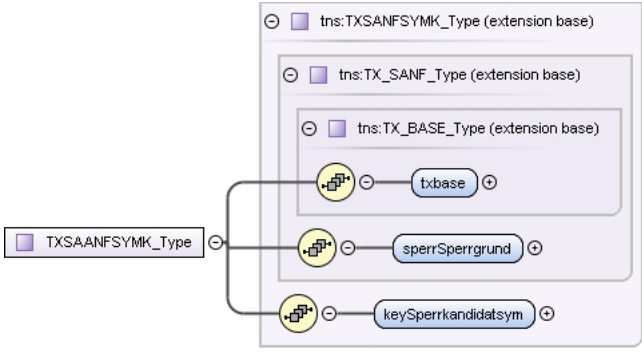
### Complex Type tns:TXSANFASYMK\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperranforderung fuer einen asymmetrischen Schluessel



Diagram	 The diagram shows the structure of the <code>tns:TXSANFASYMK_Type</code> extension base. It is a complex type that extends <code>tns:TX_SANF_Type</code> . The <code>tns:TX_SANF_Type</code> extension base contains three elements: <code>txbase</code> , <code>sperrSperrgrund</code> , and <code>keySperrkandidatasy</code> . The <code>tns:TX_SANF_Type</code> extension base itself extends <code>tns:TX_BASE_Type</code> .				
Type	extension of <code>tns:TX_SANF_Type</code>				
Type hierarchy	<ul style="list-style-type: none"> <li>• <code>tns:TX_BASE_Type</code></li> <li>• <code>tns:TX_SANF_Type</code></li> <li>• <code>tns:TXSANFASYMK_Type</code></li> </ul>				
Used by	<table border="1"> <tr> <td>Complex Type</td> <td><code>tns:TXSAANFASYMK_Type</code></td> </tr> <tr> <td>Element</td> <td><code>tns:TXSANFASYMK</code></td> </tr> </table>	Complex Type	<code>tns:TXSAANFASYMK_Type</code>	Element	<code>tns:TXSANFASYMK</code>
Complex Type	<code>tns:TXSAANFASYMK_Type</code>				
Element	<code>tns:TXSANFASYMK</code>				
Model	<code>txbase</code> , <code>sperrSperrgrund</code> , <code>keySperrkandidatasy</code>				
Children	<code>keySperrkandidatasy</code> , <code>sperrSperrgrund</code> , <code>txbase</code>				
Source	<pre> &lt;xs:complexType name="TXSANFASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperranforderung fuer einen asymmetrischen Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_SANF_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="keySperrkandidatasy" type="tns:ASymSchluessel_ID_Type"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

## Complex Type `tns:TXSAANFSYMK_Type`

Namespace	<code>http://vdv/ka/ion/2</code>		
Annotations	Typ: Sperraufhebungsanforderung fuer einen symmetrischen Schluessel		
Diagram	 The diagram shows the structure of the <code>tns:TXSAANFSYMK_Type</code> extension base. It is a complex type that extends <code>tns:TXSANF_Type</code> . The <code>tns:TXSANF_Type</code> extension base contains three elements: <code>txbase</code> , <code>sperrSperrgrund</code> , and <code>keySperrkandidatasy</code> . The <code>tns:TXSANF_Type</code> extension base itself extends <code>tns:TX_BASE_Type</code> .		
Type	extension of <code>tns:TXSANF_Type</code>		
Type hierarchy	<ul style="list-style-type: none"> <li>• <code>tns:TX_BASE_Type</code></li> <li>• <code>tns:TX_SANF_Type</code></li> <li>• <code>tns:TXSANFASYMK_Type</code></li> <li>• <code>tns:TXSAANFSYMK_Type</code></li> </ul>		
Used by	<table border="1"> <tr> <td>Element</td> <td><code>tns:TXSAANFSYMK</code></td> </tr> </table>	Element	<code>tns:TXSAANFSYMK</code>
Element	<code>tns:TXSAANFSYMK</code>		
Model	<code>txbase</code> , <code>sperrSperrgrund</code> , <code>keySperrkandidatasy</code>		
Children	<code>keySperrkandidatasy</code> , <code>sperrSperrgrund</code> , <code>txbase</code>		
Source	<pre> &lt;xs:complexType name="TXSAANFSYMK_Type"&gt; </pre>		



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Typ: Sperraufhebungsanforderung fuer einen symmetrischen Schluessel&lt;/ xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:extension base="tns:TXSANFASYMK_Type" /&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TXSAANFASYMK\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperraufhebungsanforderung fuer einen asymmetrischen Schluessel
Diagram	
Type	extension of tns:TXSANFASYMK_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SANF_Type</li> <li>tns:TXSANFASYMK_Type</li> <li>tns:TXSAANFASYMK_Type</li> </ul>
Used by	Element tns:TXSAANFASYMK
Model	txbase , sperrSperrgrund , keySperrkandidatsym
Children	keySperrkandidatsym, sperrSperrgrund, txbase
Source	<pre> &lt;xs:complexType name="TXSAANFASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperraufhebungsanforderung fuer einen asymmetrischen Schluessel&lt;/ xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TXSANFASYMK_Type" /&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TXSFREIMITSYMK\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperrfreigabemitteilung symmetrischer Schluessel
Diagram	



Type	extension of tns:TX_SMIT_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSFREIMITSYMK_Type</li> </ul>
Used by	Element tns:TXSFREIMITSYMK
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatsym
Children	keySperrkandidatsym, sperrAnforderungBezug, sperrEntscheidung, txbase
Source	<pre>&lt;xs:complexType name="TXSFREIMITSYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperrfreigabemitteilung symmetrischer Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_SMIT_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="keySperrkandidatsym" type="tns:SymSchluessel_ID_Type" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type tns:TXSFREIMITASYMK\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperrfreigabemitteilung asymmetrischer Schluessel
Diagram	
Type	extension of tns:TX_SMIT_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TX_SMIT_Type</li> <li>tns:TXSFREIMITASYMK_Type</li> </ul>
Used by	Element tns:TXSFREIMITASYMK
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatasym
Children	keySperrkandidatasym, sperrAnforderungBezug, sperrEntscheidung, txbase
Source	<pre>&lt;xs:complexType name="TXSFREIMITASYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperrfreigabemitteilung asymmetrischer Schluessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_SMIT_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="keySperrkandidatasym" type="tns:ASymSchluessel_ID_Type" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type tns:TXSMITSYMK\_Type

Namespace	http://vdv/ka/ion/2
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Annotations	Typ: Sperrmitteilung symmetrischer Schuessel
Diagram	
Type	extension of tns:TX_SMIT_Type
Type hierarchy	<ul style="list-style-type: none"> <li>• tns:TX_BASE_Type</li> <li>• tns:TX_SMIT_Type</li> <li>• tns:TXSMITSYMK_Type</li> </ul>
Used by	Element tns:TXSMITSYMK
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatsym
Children	keySperrkandidatsym, sperrAnforderungBezug, sperrEntscheidung, txbase
Source	<pre> &lt;xs:complexType name="TXSMITSYMK_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Sperrmitteilung symmetrischer Schuessel&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_SMIT_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="keySperrkandidatsym" type="tns:SymSchluessel_ID_Type"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Complex Type tns:TXSMITASYMK\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Sperrmitteilung asymmetrischer Schuessel
Diagram	<pre> classDiagram     class tns_TX_SMIT_Type["tns:TX_SMIT_Type (extension base)"]     class tns_TX_BASE_Type["tns:TX_BASE_Type (extension base)"]     class TXSMITASYMK_Type["TXSMITASYMK_Type"]     class txbase["txbase"]     class sperrAnforderungBezug["sperrAnforderungBezug"]     class sperrEntscheidung["sperrEntscheidung"]     class keySperrkandidatasym["keySperrkandidatasym"]      tns_TX_SMIT_Type -- &gt; tns_TX_BASE_Type     TXSMITASYMK_Type -- &gt; tns_TX_SMIT_Type     TXSMITASYMK_Type -- txbase     TXSMITASYMK_Type -- sperrAnforderungBezug     TXSMITASYMK_Type -- sperrEntscheidung     TXSMITASYMK_Type -- keySperrkandidatasym     </pre>
Type	extension of tns:TX_SMIT_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type             <ul style="list-style-type: none"> <li>tns:TX_SMIT_Type                     <ul style="list-style-type: none"> <li>tns:TXSMITASYMK_Type</li> </ul> </li> </ul> </li> </ul>
Used by	Element tns:TXSMITASYMK
Model	txbase , sperrAnforderungBezug , sperrEntscheidung , keySperrkandidatasym
Children	keySperrkandidatasym, sperrAnforderungBezug, sperrEntscheidung, txbase
Source	<pre> &lt;xs:complexType name="TXSMITASYMK_Type"&gt;   &lt;xs:annotation&gt;     Typ: Sperrmitteilung asymmetrischer Schuessel   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element type="txbase" minOccurs="0"/&gt;     &lt;xs:element type="sperrAnforderungBezug" minOccurs="0"/&gt;     &lt;xs:element type="sperrEntscheidung" minOccurs="0"/&gt;     &lt;xs:element type="keySperrkandidatasym" minOccurs="0"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>



	<pre> &lt;xs:documentation&gt;Typ: Sperrmitteilung asymmetrischer Schuessel&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexContent&gt;   &lt;xs:extension base="tns:TX_SMIT_Type"&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="keySperrkandidatasym" type="tns:ASymSchluessel_ID_Type" /&gt;     &lt;/xs:sequence&gt;   &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Complex Type tns:TXSNAWA\_Req\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Dienstanfrage "Sperrnachweis Applikation"
Diagram	<pre> graph TD     TXSNAWA_Req_Type[tns:TXSNAWA_Req_Type] -- extension base --&gt; TX_BASE_Type[tns:TX_BASE_Type]     TXSNAWA_Req_Type -- choice --&gt; txbase[txbase]     TXSNAWA_Req_Type -- choice --&gt; samSperrkandidat[samSperrkandidat]     TXSNAWA_Req_Type -- choice --&gt; orgSperrkandidat[orgSperrkandidat]     TXSNAWA_Req_Type -- choice --&gt; zyklusNummer[zyklusNummer]     TXSNAWA_Req_Type -- choice --&gt; sperrtransaktionApplikation[sperrtransaktionApplikation]     TXSNAWA_Req_Type -- choice --&gt; appNmTransaktionMAC[appNmTransaktionMAC] </pre>
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TXSNAWA_Req_Type</li> </ul>
Used by	Element tns:TXSNAWA
Model	txbase , (samSperrkandidat   orgSperrkandidat) , zyklusNummer , sperrtransaktionApplikation , appNmTransaktionMAC
Children	appNmTransaktionMAC, orgSperrkandidat, samSperrkandidat, sperrtransaktionApplikation, txbase, zyklusNummer
Source	<pre> &lt;xs:complexType name="TXSNAWA_Req_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Dienstanfrage "Sperrnachweis Applikation"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:choice minOccurs="0" maxOccurs="1"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Wurde eine Applikation Aufgrund einer SAM bzw. Organisationssperre durchgefuehrt, so ist die SAM bzw. Org ID in dem jeweiligen Element zu uebermitteln.&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:element name="samSperrkandidat" type="tns:SAM_ID_Type" /&gt;           &lt;xs:element name="orgSperrkandidat" type="ka:Organisation_ID" /&gt;         &lt;/xs:choice&gt;         &lt;xs:element name="zyklusNummer" type="tns:SperrlistenZyklusNummer_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Die Sperrlisten-Zyklusnummer identifiziert eindeutig den Zeitpunkt der der Sperrliste zugrundeliegenden Sperrobjekte. Der Zyklus kann von einer NM-Liste oder einer ORG bzw. SAM Liste sein. Wenn samSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die SAM Liste, wenn orgSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die ORG Liste, ist nichts von beidem gesetzt, bezieht sich der Zyklus auf die NM Liste.&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;         &lt;xs:element name="sperrtransaktionApplikation" type="tns:Transaktionsdatensatz_Type" /&gt;         &lt;xs:element name="appNmTransaktionMAC" type="tns:appNmTransaktionMAC_Type" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd



## Complex Type tns:TXSNAWB\_Req\_Type

Namespace	http://vdv/ka/ion/2
Annotations	Typ: Dienstanfrage "Sperrnachweis Berechtigung"
Diagram	
Type	extension of tns:TX_BASE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>tns:TX_BASE_Type</li> <li>tns:TXSNAWB_Req_Type</li> </ul>
Used by	Element tns:TXSNAWB
Model	txbase , (samSperrkandidat   orgSperrkandidat) , zyklusNummer , sperrrtransaktionBerechtigung , berNmTransaktionMAC
Children	berNmTransaktionMAC, orgSperrkandidat, samSperrkandidat, sperrrtransaktionBerechtigung, txbase, zyklusNummer
Source	<pre> &lt;xs:complexType name="TXSNAWB_Req_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Typ: Dienstanfrage "Sperrnachweis Berechtigung"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="tns:TX_BASE_Type"&gt;       &lt;xs:sequence&gt;         &lt;xs:choice minOccurs="0" maxOccurs="1"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Wurde eine Applikation Aufgrund einer SAM bzw. Organisationssperre durchgefuehrt, so ist die SAM bzw. Org ID in dem jeweiligen Element zu uebermitteln.&lt;/ xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:element name="samSperrkandidat" type="tns:SAM_ID_Type" /&gt;           &lt;xs:element name="orgSperrkandidat" type="ka:Organisation_ID"/&gt;         &lt;/xs:choice&gt;         &lt;xs:element name="zyklusNummer" type="tns:SperrlistenZyklusNummer_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Die Sperrlisten-Zyklusnummer identifiziert eindeutig den Zeitpunkt der der Sperrliste zugrundeliegenden Sperrobjekte. Der Zyklus kann von einer NM-Liste oder einer ORG bzw. SAM Liste sein. Wenn samSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die SAM Liste, wenn orgSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die ORG Liste, ist nichts von beidem gesetzt, bezieht sich der Zyklus auf die NM Liste.&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;         &lt;xs:element name="sperrrtransaktionBerechtigung" type="tns:Transaktionsdatensatz_Type" /&gt;         &lt;xs:element name="berNmTransaktionMAC" type="tns:berNmTransaktionMAC_Type" /&gt;       &lt;/xs:sequence&gt;     &lt;/xs:extension&gt;   &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

Namespace: ""

## Element(s)

Element pkm:TX\_MODUL / modulgueltigkeitsbeginn

Namespace	No namespace
Diagram	



Type	tns:DateTimeCompact
Properties	content: simple
Facets	maxInclusive 2117-12-31T23:59:58
	minInclusive 1990-01-01T00:00:00
Source	<code>&lt;xs:element name="modulgueltigkeitsbeginn" type="ct:DateTimeCompact" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Element **pkm:TX\_MODUL / modulversion**

Namespace	No namespace
Diagram	
Type	pkm:Modulversion_NUMMER
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT4 <ul style="list-style-type: none"> <li>tns:ReferenceNumberFour <ul style="list-style-type: none"> <li>pkm:Modulversion_NUMMER</li> </ul> </li> </ul> </li> </ul> </li> </ul>
Properties	content: simple
Facets	maxInclusive 4294967295
	minInclusive 0
Source	<code>&lt;xs:element name="modulversion" type="tns:Modulversion_NUMMER" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

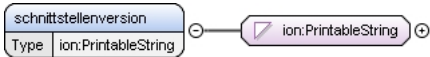
## Element **pkm:TX\_MODUL / modulstatus**

Namespace	No namespace
Diagram	
Type	pkm:Modulstatus_CODE
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT1 <ul style="list-style-type: none"> <li>tns:ReferenceNumberOne <ul style="list-style-type: none"> <li>pkm:Modulstatus_CODE</li> </ul> </li> </ul> </li> </ul> </li> </ul>
Properties	content: simple
Facets	maxInclusive 255
	minInclusive 0
	enumeration 0 Undefined
	enumeration 1 Entwurf
	enumeration 2 Freigegeben
Source	<code>&lt;xs:element name="modulstatus" type="tns:Modulstatus_CODE" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

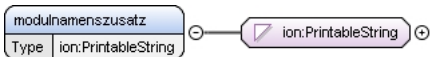
## Element **pkm:TX\_MODUL / schnittstellenversion**

Namespace	No namespace
-----------	--------------

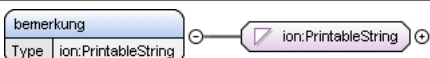


Diagram	
Type	tns:PrintableString
Properties	content: simple
Facets	pattern [ -p]*
Source	<code>&lt;xs:element name="schnittstellenversion" type="ion:PrintableString"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd


## Element pkm:TX\_MODUL / modulnamenszusatz

Namespace	No namespace
Diagram	
Type	tns:PrintableString
Properties	content: simple
Facets	pattern [ -p]*
Source	<code>&lt;xs:element name="modulnamenszusatz" type="ion:PrintableString"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Element pkm:TX\_MODUL / bemerkung

Namespace	No namespace
Diagram	
Type	tns:PrintableString
Properties	content: simple
Facets	pattern [ -p]*
Source	<code>&lt;xs:element name="bemerkung" type="ion:PrintableString"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Element pkm:TX\_MODUL\_Daten / pvtarifmodul

Namespace	No namespace
Annotations	<p>Dieses Element enthaelt die PKM Beschreibung in XML, deren Format in pkm:XML-PVTarifmodul bzw. <a href="http://vdv/ka/pkm/2/XML-PVTarifmodul">http://vdv/ka/pkm/2/XML-PVTarifmodul</a> definiert wird. Die Daten liegen im XML Format vor, die im gzip Format (RFC1952) komprimiert und anschliessend Base64 codiert sind.</p> <p>Um die PKM Beschreibungsdaten zu erhalten, muss eine Dekodierung von Base64 nach Binary stattfinden. Dieses Binaerformat ist dann gezippt und kann nach Umwandeln in eine Datei mit einer Standard-Software auf Windows oder Unix entpackt werden.</p> <p>Das Einbetten der XML-Struktur in gezippten Base64 bietet zum einen den Vorteil der Komprimierung von ca. 10:1. Zum anderen ist ein weiterer Vorteil, dass die XSD-Validierung nicht bei Annahme der Nachricht stattfindet sondern zu einem spaeteren Zeitpunkt durchgefuehrt werden kann. Damit kann die Annahme eines PKM-Moduls synchron erfolgen.</p>
Diagram	
Type	xs:base64Binary
Properties	content: simple
Source	<pre>&lt;xs:element name="pvtarifmodul" type="xs:base64Binary" xmlns:xmime="http://www.w3.org/2003/xml/xmime#" xmime:expectedContentTypes="application/gzip"&gt;   &lt;xs:annotation&gt;</pre>



	<pre> &lt;xs:documentation&gt;Dieses Element enthaelt die PKM Beschreibung in XML, deren Format in pkm:XML- PVTarifmodul bzw. http://vdv/ka/pkm/2/XML-PVTarifmodul definiert wird. Die Daten liegen im XML Format vor, die im gzip Format (RFC1952) komprimiert und anschliessend Base64 codiert sind. Um die PKM Beschreibungsdaten zu erhalten, muss eine Dekodierung von Base64 nach Binary stattfinden. Dieses Binaerformat ist dann gezippt und kann nach Umwandeln in eine Datei mit einer Standard- Software auf Windows oder Unix entpackt werden. Das Einbetten der XML-Struktur in gezippten Base64 bietet zum einen den Vorteil der Komprimierung von ca. 10:1. Zum anderen ist ein weiterer Vorteil, dass die XSD-Validierung nicht bei Annahme der Nachricht stattfindet sondern zu einem spaeteren Zeitpunkt durchgefuehrt werden kann. Damit kann die Annahme eines PKM-Moduls synchron erfolgen.&lt;/ xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM_TX.xsd

### Element pkm:TX\_MODUL\_Bereitstellung / url

Namespace	No namespace
Diagram	
Type	tns:PrintableString
Properties	content: simple
Facets	pattern [ -p]*
Source	<xs:element name="url" type="ion:PrintableString"/>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM_TX.xsd

### Element pkm:TX\_MODUL\_Bereitstellung / bereitstellungsdatum

Namespace	No namespace
Diagram	
Type	tns:DateCompact
Properties	content: simple
Facets	maxInclusive 2117-12-31 minInclusive 1990-01-01
Source	<xs:element name="bereitstellungsdatum" type="ct:DateCompact"/>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM_TX.xsd

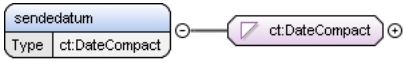
### Element pkm:TX\_MODUL\_Lieferung / lieferart

Namespace	No namespace
Diagram	
Type	tns:PrintableString
Properties	content: simple
Facets	pattern [ -p]*
Source	<xs:element name="lieferart" type="ion:PrintableString"/>
Schema loca- tion	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ pkm/2/XML-Schema_PKM_TX.xsd

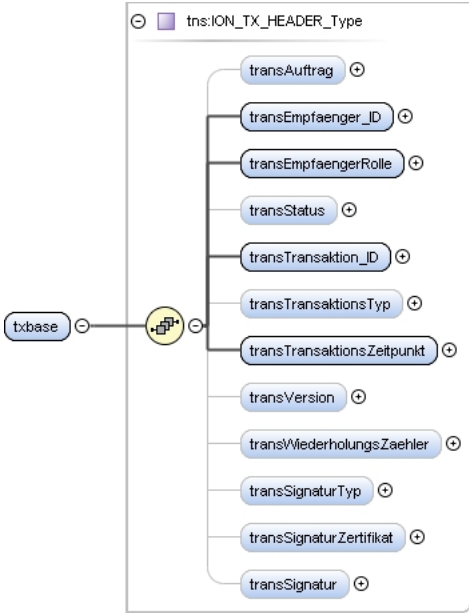
### Element pkm:TX\_MODUL\_Lieferung / sendedatum

Namespace	No namespace
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Diagram					
Type	tns:DateCompact				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>2117-12-31</td></tr> <tr> <td>minInclusive</td><td>1990-01-01</td></tr> </table>	maxInclusive	2117-12-31	minInclusive	1990-01-01
maxInclusive	2117-12-31				
minInclusive	1990-01-01				
Source	<code>&lt;xs:element name="sendedatum" type="ct:DateCompact" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd				

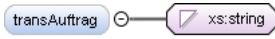
## Element tns:TX\_BASE\_Type / txbase

Namespace	No namespace
Annotations	Fachliche Daten ueber die in der Transaktion involvierten Systeme
Diagram	
Type	tns:ION_TX_HEADER_Type
Properties	content: complex
Model	transAuftrag{0,1} , transEmpfaenger_ID , transEmpfaengerRolle , transStatus{0,1} , transTransaktion_ID , transTransaktionsTyp{0,1} , transTransaktionsZeitpunkt , transVersion{0,1} , transWiederholungsZaehler{0,1} , transSignaturTyp{0,1} , transSignaturZertifikat{0,1} , transSignatur{0,1}
Children	transAuftrag, transEmpfaengerRolle, transEmpfaenger_ID, transSignatur, transSignaturTyp, transSignaturZertifikat, transStatus, transTransaktion_ID, transTransaktionsTyp, transTransaktionsZeitpunkt, transVersion, transWiederholungsZaehler
Instance	<pre> &lt;txbase&gt;   &lt;transAuftrag&gt;{0,1}&lt;/transAuftrag&gt;   &lt;transEmpfaenger_ID&gt;{1,1}&lt;/transEmpfaenger_ID&gt;   &lt;transEmpfaengerRolle&gt;{1,1}&lt;/transEmpfaengerRolle&gt;   &lt;transStatus&gt;{0,1}&lt;/transStatus&gt;   &lt;transTransaktion_ID&gt;{1,1}&lt;/transTransaktion_ID&gt;   &lt;transTransaktionsTyp&gt;{0,1}&lt;/transTransaktionsTyp&gt;   &lt;transTransaktionsZeitpunkt&gt;{1,1}&lt;/transTransaktionsZeitpunkt&gt;   &lt;transVersion&gt;{0,1}&lt;/transVersion&gt;   &lt;transWiederholungsZaehler&gt;{0,1}&lt;/transWiederholungsZaehler&gt;   &lt;transSignaturTyp&gt;{0,1}&lt;/transSignaturTyp&gt;   &lt;transSignaturZertifikat&gt;{0,1}&lt;/transSignaturZertifikat&gt;   &lt;transSignatur&gt;{0,1}&lt;/transSignatur&gt; &lt;/txbase&gt; </pre>
Source	<pre> &lt;xs:element name="txbase" type="tns:ION_TX_HEADER_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fachliche Daten ueber die in der Transaktion involvierten Systeme&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>



	<code>&lt;/xs:element&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element `tns:ION_TX_HEADER_Type / transAuftrag`

Namespace	No namespace						
Diagram							
Type	xs:string						
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Source	<code>&lt;xs:element name="transAuftrag" type="xs:string" minOccurs="0" maxOccurs="1" /&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						

### Element `tns:ION_TX_HEADER_Type / transEmpfaenger_ID`

Namespace	No namespace				
Annotations	Eindeutige OrganisationsId des Nachrichtenempfaengers				
Diagram					
Type	tns:Organisation_ID				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:ReferenceNumberTwo</li> <li>tns:Organisation_ID</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> </table>	content:	simple		
content:	simple				
Facets	<table> <tr> <td>maxInclusive</td><td>65535</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	65535	minInclusive	0
maxInclusive	65535				
minInclusive	0				
Source	<code>&lt;xs:element name="transEmpfaenger_ID" type="ka:Organisation_ID"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Eindeutige OrganisationsId des Nachrichtenempfaengers&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Element `tns:ION_TX_HEADER_Type / transEmpfaengerRolle`

Namespace	No namespace				
Annotations	Rolle des Nachrichtenempfaengers				
Diagram					
Type	tns:KommunikationsParterRolle				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:KommunikationsParterRolle</li> </ul>				
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> </table>	content:	simple		
content:	simple				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				



	enumeration	0	Unbekannt
	enumeration	1	KVP
	enumeration	2	DL
	enumeration	3	PV
	enumeration	4	AH
	enumeration	5	KOSES
	enumeration	254	ZVM
Source	<pre>&lt;xs:element name="transEmpfaengerRolle" type="ka:KommunikationsParterRolle"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rolle des Nachrichtenempfaengers&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd		

### Element tns:ION\_TX\_HEADER\_Type / transStatus

Namespace	No namespace						
Diagram							
Type	tns:INT1						
Properties	<table> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table> <tr><td>maxInclusive</td><td>255</td></tr> <tr><td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0		
maxInclusive	255						
minInclusive	0						
Source	<pre>&lt;xs:element name="transStatus" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						


### Element tns:ION\_TX\_HEADER\_Type / transTransaktion\_ID

Namespace	No namespace
Diagram	
Type	tns:IONTransaktion_ID_Type
Properties	content: complex
Model	transSequenznummer , transSenderRolle , transSender_ID
Children	transSenderRolle, transSender_ID, transSequenznummer
Instance	<pre>&lt;transTransaktion_ID&gt;   &lt;transSequenznummer&gt;{1,1}&lt;/transSequenznummer&gt;   &lt;transSenderRolle&gt;{1,1}&lt;/transSenderRolle&gt;   &lt;transSender_ID&gt;{1,1}&lt;/transSender_ID&gt; &lt;/transTransaktion_ID&gt;</pre>
Source	<pre>&lt;xs:element name="transTransaktion_ID" type="tns:IONTransaktion_ID_Type" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element tns:IONTransaktion\_ID\_Type / transSequenznummer

Namespace	No namespace
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Diagram	
Type	tns:SequenceNumberFour
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT4</li> <li>tns:SequenceNumberFour</li> </ul>
Properties	content: simple
Facets	maxInclusive 4294967295
	minInclusive 0
Source	<code>&lt;xs:element name="transSequenznummer" type="ct:SequenceNumberFour"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:IONTransaktion\_ID\_Type / transSenderRolle

Namespace	No namespace
Diagram	
Type	tns:KommunikationsParterRolle
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:KommunikationsParterRolle</li> </ul>
Properties	content: simple
Facets	maxInclusive 255
	minInclusive 0
	enumeration 0 Unbekannt
	enumeration 1 KVP
	enumeration 2 DL
	enumeration 3 PV
	enumeration 4 AH
	enumeration 5 KOSES
	enumeration 254 ZVM
Source	<code>&lt;xs:element name="transSenderRolle" type="ka:KommunikationsParterRolle"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:IONTransaktion\_ID\_Type / transSender\_ID

Namespace	No namespace
Diagram	
Type	tns:Organisation_ID
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:ReferenceNumberTwo</li> <li>tns:Organisation_ID</li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0



Source	<code>&lt;xs:element name="transSender_ID" type="ka:Organisation_ID" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element **tns:ION\_TX\_HEADER\_Type** / **transTransaktionsTyp**

Namespace	No namespace						
Diagram							
Type	tns:INT1						
Properties	<table> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table> <tr><td>maxInclusive</td><td>255</td></tr> <tr><td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0		
maxInclusive	255						
minInclusive	0						
Source	<code>&lt;xs:element name="transTransaktionsTyp" type="ct:INT1" minOccurs="0" maxOccurs="1" /&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						

## Element **tns:ION\_TX\_HEADER\_Type** / **transTransaktionsZeitpunkt**

Namespace	No namespace		
Annotations	Zeitpunkt der Dienstanfrage gemäss den Angaben der Dienstaufrufers. Achtung: Aufgrund von potentiell unsynchronisierten, lokalen Uhren der Kommunikationspartnern ist möglicherweise die Aussagekraft dieses Feldes sehr gering.		
Diagram			
Type	tns:DateTime		
Properties	<table> <tr><td>content:</td><td>simple</td></tr> </table>	content:	simple
content:	simple		
Source	<pre> &lt;xs:element name="transTransaktionsZeitpunkt" type="ct:DateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Zeitpunkt der Dienstanfrage gemäss den Angaben der Dienstaufrufers.     Achtung: Aufgrund von potentiell unsynchronisierten, lokalen Uhren der Kommunikationspartnern ist     möglicherweise die Aussagekraft dieses Feldes sehr gering.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd		

## Element **tns:ION\_TX\_HEADER\_Type** / **transVersion**

Namespace	No namespace						
Diagram							
Type	tns:BitString16						
Properties	<table> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table> <tr><td>length</td><td>16</td></tr> <tr><td>pattern</td><td>           [0-1][0-1][0-1][0-1][0-1]            [0-1][0-1][0-1][0-1][0-1]            [0-1][0-1][0-1][0-1][0-1]            [0-1]         </td></tr> </table>	length	16	pattern	[0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1]		
length	16						
pattern	[0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1][0-1][0-1][0-1][0-1] [0-1]						
Source	<code>&lt;xs:element name="transVersion" type="ct:BitString16" minOccurs="0" maxOccurs="1" /&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						



## Element `tns:ION_TX_HEADER_Type / transWiederholungsZaehler`

Namespace	No namespace						
Diagram							
Type	tns:INT1						
Properties	<table> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table> <tr><td>maxInclusive</td><td>255</td></tr> <tr><td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0		
maxInclusive	255						
minInclusive	0						
Source	<code>&lt;xs:element name="transWiederholungsZaehler" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						

## Element `tns:ION_TX_HEADER_Type / transSignaturTyp`

Namespace	No namespace						
Diagram							
Type	tns:INT1						
Properties	<table> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table> <tr><td>maxInclusive</td><td>255</td></tr> <tr><td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0		
maxInclusive	255						
minInclusive	0						
Source	<code>&lt;xs:element name="transSignaturTyp" type="ct:INT1" minOccurs="0" maxOccurs="1"/&gt;</code>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						

## Element `tns:ION_TX_HEADER_Type / transSignaturZertifikat`

Namespace	No namespace						
Diagram							
Type	restriction of xs:hexBinary						
Properties	<table> <tr><td>content:</td><td>simple</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>1</td></tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	1
content:	simple						
minOccurs:	0						
maxOccurs:	1						
Facets	<table> <tr><td>length</td><td>378</td></tr> </table>	length	378				
length	378						
Source	<pre> &lt;xs:element name="transSignaturZertifikat" minOccurs="0" maxOccurs="1"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:hexBinary"&gt;       &lt;xs:length value="378" fixed="true"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						

## Element `tns:ION_TX_HEADER_Type / transSignatur`

Namespace	No namespace
Diagram	



Type	tns:TransSignatur_Type
Properties	content: simple
	minOccurs: 0
	maxOccurs: 1
Facets	length 128
Source	<code>&lt;xs:element name="transSignatur" minOccurs="0" maxOccurs="1" type="tns:TransSignatur_Type"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element pkm:TXVPVTM\_Type / modulinformationDaten

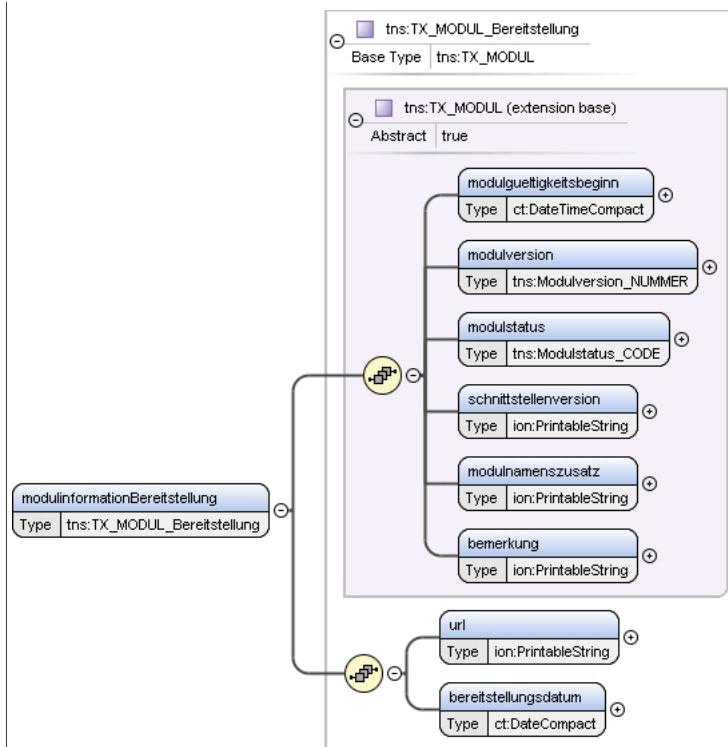
Namespace	No namespace
Diagram	<pre> classDiagram     class tns_TX_MODULE_Daten {         modulgueltigkeitsbeginn ct.DateTimeCompact         modulversion tns:Modulversion_NUMMER         modulstatus tns:Modulstatus_CODE         schnittstellenversion ion:PrintableString         modulnamenszusatz ion:PrintableString         bemerkung ion:PrintableString         pvtarifmodul xs:base64Binary     }     class tns_TX_MODULE {         &lt;&lt;extension base&gt;&gt;     }     class modulinformationDaten {         tns:TX_MODULE_Daten     }     tns_TX_MODULE_Daten -- &gt; tns_TX_MODULE     modulinformationDaten -- tns_TX_MODULE_Daten </pre>
Type	pkm:TX_MODULE_Daten
Type hierarchy	<ul style="list-style-type: none"> <li>pkm:TX_MODULE</li> <li>pkm:TX_MODULE_Daten</li> </ul>
Properties	content: complex
Model	modulgueltigkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung , pvtarifmodul
Children	bemerkung, modulgueltigkeitsbeginn, modulnamenszusatz, modulstatus, modulversion, pvtarifmodul, schnittstellenversion
Instance	<pre> &lt;modulinformationDaten&gt;   &lt;modulgueltigkeitsbeginn&gt;{1,1}&lt;/modulgueltigkeitsbeginn&gt;   &lt;modulversion&gt;{1,1}&lt;/modulversion&gt;   &lt;modulstatus&gt;{1,1}&lt;/modulstatus&gt;   &lt;schnittstellenversion&gt;{1,1}&lt;/schnittstellenversion&gt;   &lt;modulnamenszusatz&gt;{1,1}&lt;/modulnamenszusatz&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;pvtarifmodul&gt;{1,1}&lt;/pvtarifmodul&gt; &lt;/modulinformationDaten&gt; </pre>
Source	<code>&lt;xs:element name="modulinformationDaten" type="tns:TX_MODULE_Daten"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd

## Element pkm:TXVPVTM\_Type / modulinformationBereitstellung

Namespace	No namespace
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Diagram



Type pkm:TX\_MODUL\_Bereitstellung

Type hierarchy

- pkm:TX\_MODUL
- pkm:TX\_MODUL\_Bereitstellung

Properties content: complex

Model modulgueligkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung , url , bereitstellungsdatum

Children bemerkung , bereitstellungsdatum , modulgueligkeitsbeginn , modulnamenszusatz , modulstatus , modulversion , schnittstellenversion , url

Instance

```

<modulinformationBereitstellung>
  <modulgueligkeitsbeginn>{1,1}</modulgueligkeitsbeginn>
  <modulversion>{1,1}</modulversion>
  <modulstatus>{1,1}</modulstatus>
  <schnittstellenversion>{1,1}</schnittstellenversion>
  <modulnamenszusatz>{1,1}</modulnamenszusatz>
  <bemerkung>{1,1}</bemerkung>
  <url>{1,1}</url>
  <bereitstellungsdatum>{1,1}</bereitstellungsdatum>
</modulinformationBereitstellung>
  
```

Source <xs:element name="modulinformationBereitstellung" type="tns:TX\_MODUL\_Bereitstellung"/>

Schema location file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema\_PKM\_TX.xsd

## Element pkm:TXVPVTM\_Type / modulinformationLieferung

Namespace No namespace



Diagram	
Type	pkm:TX_MODUL_Lieferung
Type hierarchy	<ul style="list-style-type: none"> <li>pkm:TX_MODUL</li> <li>pkm:TX_MODUL_Lieferung</li> </ul>
Properties	content: complex
Model	modulgueligkeitsbeginn , modulversion , modulstatus , schnittstellenversion , modulnamenszusatz , bemerkung , lieferart , senddatum
Children	bemerkung, lieferart, modulgueligkeitsbeginn, modulnamenszusatz, modulstatus, modulversion, schnittstellenversion, senddatum
Instance	<pre> &lt;modulinformationLieferung&gt;   &lt;modulgueligkeitsbeginn&gt;{1,1}&lt;/modulgueligkeitsbeginn&gt;   &lt;modulversion&gt;{1,1}&lt;/modulversion&gt;   &lt;modulstatus&gt;{1,1}&lt;/modulstatus&gt;   &lt;schnittstellenversion&gt;{1,1}&lt;/schnittstellenversion&gt;   &lt;modulnamenszusatz&gt;{1,1}&lt;/modulnamenszusatz&gt;   &lt;bemerkung&gt;{1,1}&lt;/bemerkung&gt;   &lt;lieferart&gt;{1,1}&lt;/lieferart&gt;   &lt;senddatum&gt;{1,1}&lt;/senddatum&gt; &lt;/modulinformationLieferung&gt; </pre>
Source	<xs:element name="modulinformationLieferung" type="tns:TX_MODUL_Lieferung"/>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM_TX.xsd


## Element tns:VX\_Message\_Type / StatusCode

Namespace	No namespace				
Diagram					
Type	tns:StatusCode				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:StatusCode</li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				

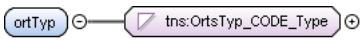


	enumeration	0	Die Nachricht wurde erfolgreich entgegengenommen und alle notwendigen Informationen zur Weiterleitung liegen vor.
	enumeration	1	Ungueltige Nachricht. Die Sender ID oder die Routing Information kann nicht aus dem SOAP Header extrahiert werden.
	enumeration	2	Ungleiche Sender ID. Die Sender ID, die im SOAP Header uebertragen wurde passt nicht zu der Sender ID, die in der VM zum Zertifikat des Senders hinterlegt wurde.
	enumeration	3	Unbekannter oder gesperrter Empfaenger oder zu den Routing Informationen ist in der VM keine technische Empfaengeradresse hinterlegt.
	enumeration	4	Verbindungsproblem zum Empfaenger. Es konnte keine Verbindung zum Empfaenger aufgebaut werden.
	enumeration	5	Timeout. Der Empfaenger antwortet nicht in einer vorgegebenen Zeit.
	enumeration	6	Die asynchrone Nachricht kann nicht zwischengespeichert werden.
	enumeration	7	Die Organisations-ID des Senders ist gesperrt oder der Vermittlungsstelle nicht bekannt.
	enumeration	255	Technisches Problem. Es liegt ein technisches Problem vor. Die Nachricht konnte nicht erfolgreich entgegengenommen werden.
Source	<xs:element name="StatusCode" type="tns:StatusCode" />		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd		

### Element tns:VX\_Message\_Type / StatusText

Namespace	No namespace
Diagram	
Type	tns:StatusText
Properties	content: simple
Facets	maxLength 255
Source	<xs:element name="StatusText" type="tns:StatusText" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/common/2/XML-Schema_KA_Common.xsd


### Element tns:Ort\_ID\_Type / ortTyp

Namespace	No namespace
Diagram	
Type	tns:OrtsTyp_CODE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:OrtsTyp_CODE_Type</li> </ul>
Properties	content: simple
Facets	maxInclusive 255 minInclusive 0
Source	<xs:element name="ortTyp" type="tns:OrtsTyp_CODE_Type" />
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element tns:Ort\_ID\_Type / ortNummer

Namespace	No namespace
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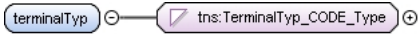


Diagram	
Type	tns:ReferenceNumberThree
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT3</li> <li>tns:ReferenceNumberThree</li> </ul>
Properties	content: simple
Facets	maxInclusive 16777215
	minInclusive 0
Source	<code>&lt;xs:element name="ortNummer" type="ct:ReferenceNumberThree" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element tns:Ort\_ID\_Type / ortDomaene\_ID

Namespace	No namespace
Diagram	
Type	tns:Organisation_ID
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:ReferenceNumberTwo</li> <li>tns:Organisation_ID</li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="ortDomaene_ID" type="ka:Organisation_ID" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:Terminal\_ID\_Type / terminalTyp

Namespace	No namespace
Diagram	
Type	tns:TerminalTyp_CODE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:TerminalTyp_CODE_Type</li> </ul>
Properties	content: simple
Facets	maxInclusive 255
	minInclusive 0
Source	<code>&lt;xs:element name="terminalTyp" type="tns:TerminalTyp_CODE_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element tns:Terminal\_ID\_Type / terminalNummer

Namespace	No namespace
Diagram	




Type	tns:ReferenceNumberTwo
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT2 <ul style="list-style-type: none"> <li>tns:ReferenceNumberTwo</li> </ul> </li> </ul> </li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="terminalNumber" type="ct:ReferenceNumberTwo"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element tns:Terminal\_ID\_Type / terminalOwner\_ID

Namespace	No namespace
Diagram	
Type	tns:Organisation_ID
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT2 <ul style="list-style-type: none"> <li>tns:ReferenceNumberTwo <ul style="list-style-type: none"> <li>tns:Organisation_ID</li> </ul> </li> </ul> </li> </ul> </li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="terminalOwner_ID" type="ka:Organisation_ID"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:NmApplikationInstanz\_ID\_Type / NmAppInstanznummer

Namespace	No namespace
Diagram	
Type	tns:ReferenceNumberFour
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT4 <ul style="list-style-type: none"> <li>tns:ReferenceNumberFour</li> </ul> </li> </ul> </li> </ul>
Properties	content: simple
Facets	maxInclusive 4294967295
	minInclusive 0
Source	<code>&lt;xs:element name="NmAppInstanznummer" type="ct:ReferenceNumberFour"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:NmApplikationInstanz\_ID\_Type / kvp\_ID

Namespace	No namespace
Diagram	
Type	tns:Organisation_ID
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> </ul>



	<ul style="list-style-type: none"> <li>• tns:INT2</li> <li>• tns:ReferenceNumberTwo</li> <li>• tns:Organisation_ID</li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="kvp_ID" type="ka:Organisation_ID"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:Berechtigung\_ID\_Type / berechtigungNummer

Namespace	No namespace
Diagram	
Type	tns:ReferenceNumberFour
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> <li>• tns:INT4</li> <li>• tns:ReferenceNumberFour</li> </ul>
Properties	content: simple
Facets	maxInclusive 4294967295
	minInclusive 0
Source	<code>&lt;xs:element name="berechtigungNummer" type="ct:ReferenceNumberFour"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:Berechtigung\_ID\_Type / kvp\_ID

Namespace	No namespace
Diagram	
Type	tns:Organisation_ID
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> <li>• tns:INT2</li> <li>• tns:ReferenceNumberTwo</li> <li>• tns:Organisation_ID</li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="kvp_ID" type="ka:Organisation_ID"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:EFMProdukt\_ID\_Type / produktNummer

Namespace	No namespace
Diagram	
Type	tns:ReferenceNumberTwo
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> </ul>



	<ul style="list-style-type: none"> <li>• tns:INT2</li> <li>• tns:ReferenceNumberTwo</li> </ul>
Properties	content: simple
	minOccurs: 0
	maxOccurs: 1
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="produktNummer" type="ct:ReferenceNumberTwo" minOccurs="0" maxOccurs="1" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:EFMProdukt\_ID\_Type / organisationID

Namespace	No namespace
Diagram	
Type	tns:Organisation_ID
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> <li>• tns:INT2</li> <li>• tns:ReferenceNumberTwo</li> <li>• tns:Organisation_ID</li> </ul>
Properties	content: simple
Facets	maxInclusive 65535
	minInclusive 0
Source	<code>&lt;xs:element name="organisationID" type="ka:Organisation_ID" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:Transaktionsdatensatz\_Type / Transaktionsdaten

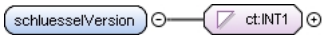
Namespace	No namespace
Diagram	
Type	xs:hexBinary
Properties	content: simple
Source	<code>&lt;xs:element name="Transaktionsdaten" type="xs:hexBinary" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:SymSchluessel\_ID\_Type / schluesselNummer


Namespace	No namespace
Diagram	
Type	tns:INT1
Properties	content: simple
Facets	maxInclusive 255
	minInclusive 0
Source	<code>&lt;xs:element name="schluesselNummer" type="ct:INT1" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd




## Element **tns:SymSchluessel\_ID\_Type** / **schluesselVersion**

Namespace	No namespace				
Diagram					
Type	tns:INT1				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				
Source	<code>&lt;xs:element name="schluesselVersion" type="ct:INT1" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				


## Element **tns:SymSchluessel\_ID\_Type** / **schluesselInhaber\_ID**

Namespace	No namespace				
Diagram					
Type	tns:ReferenceNumberTwo				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:ReferenceNumberTwo</li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>65535</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	65535	minInclusive	0
maxInclusive	65535				
minInclusive	0				
Source	<code>&lt;xs:element name="schluesselInhaber_ID" type="ct:ReferenceNumberTwo" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

## Element **tns:ASymSchluessel\_ID\_Type** / **signaturSchluessel**


Namespace	No namespace		
Diagram			
Type	tns:OctetString12		
Properties	content: simple		
Facets	<table> <tr> <td>length</td><td>12</td></tr> </table>	length	12
length	12		
Source	<code>&lt;xs:element name="signaturSchluessel" type="ct:OctetString12" /&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd		

## Element **tns:appNmTransaktionMAC\_Type** / **appMAC\_AH**

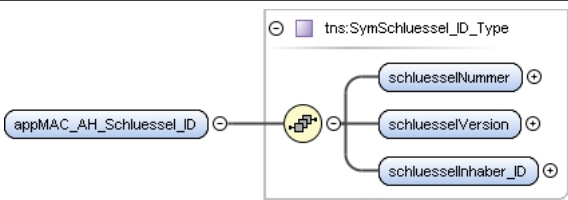
Namespace	No namespace		
Diagram			
Type	tns:OctetString8		
Properties	content: simple		
Facets	<table> <tr> <td>length</td><td>8</td></tr> </table>	length	8
length	8		
Source	<code>&lt;xs:element name="appMAC_AH" type="ct:OctetString8" /&gt;</code>		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd		



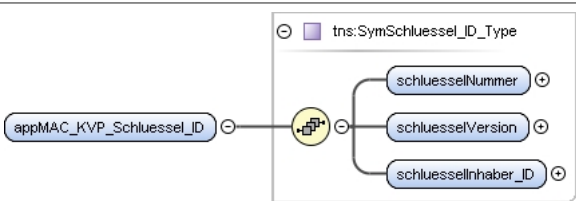
## Element `tns:appNmTransaktionMAC_Type` / `appMAC_KVP`

Namespace	No namespace
Diagram	
Type	<code>tns:OctetString8</code>
Properties	content: simple
Facets	length 8
Source	<code>&lt;xs:element name="appMAC_KVP" type="ct:OctetString8"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element `tns:appNmTransaktionMAC_Type` / `appMAC_AH_Schluessel_ID`


Namespace	No namespace
Diagram	
Type	<code>tns:SymSchluessel_ID_Type</code>
Properties	content: complex
Model	<code>schluesselNummer</code> , <code>schluesselVersion</code> , <code>schluesselInhaber_ID</code>
Children	<code>schluesselInhaber_ID</code> , <code>schluesselNummer</code> , <code>schluesselVersion</code>
Instance	<pre>&lt;appMAC_AH_Schluessel_ID&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/appMAC_AH_Schluessel_ID&gt;</pre>
Source	<code>&lt;xs:element name="appMAC_AH_Schluessel_ID" type="tns:SymSchluessel_ID_Type"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element `tns:appNmTransaktionMAC_Type` / `appMAC_KVP_Schluessel_ID`


Namespace	No namespace
Diagram	
Type	<code>tns:SymSchluessel_ID_Type</code>
Properties	content: complex
Model	<code>schluesselNummer</code> , <code>schluesselVersion</code> , <code>schluesselInhaber_ID</code>
Children	<code>schluesselInhaber_ID</code> , <code>schluesselNummer</code> , <code>schluesselVersion</code>
Instance	<pre>&lt;appMAC_KVP_Schluessel_ID&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/appMAC_KVP_Schluessel_ID&gt;</pre>
Source	<code>&lt;xs:element name="appMAC_KVP_Schluessel_ID" type="tns:SymSchluessel_ID_Type"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd



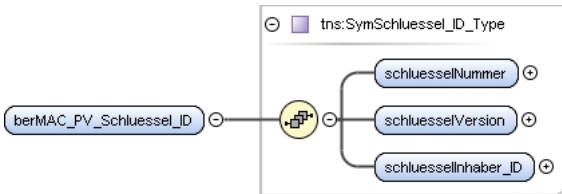
## Element `tns:berNmTransaktionMAC_Type` / `berMAC_PV`

Namespace	No namespace
Diagram	
Type	<code>tns:OctetString8</code>
Properties	content: simple
Facets	length 8
Source	<code>&lt;xs:element name="berMAC_PV" type="ct:OctetString8"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

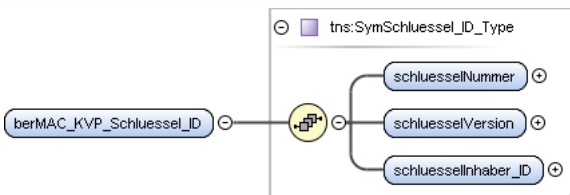
## Element `tns:berNmTransaktionMAC_Type` / `berMAC_KVP`

Namespace	No namespace
Diagram	
Type	<code>tns:OctetString8</code>
Properties	content: simple
Facets	length 8
Source	<code>&lt;xs:element name="berMAC_KVP" type="ct:OctetString8"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element `tns:berNmTransaktionMAC_Type` / `berMAC_PV_Schluessel_ID`

Namespace	No namespace
Diagram	
Type	<code>tns:SymSchluessel_ID_Type</code>
Properties	content: complex
Model	<code>schluesselNummer</code> , <code>schluesselVersion</code> , <code>schluesselInhaber_ID</code>
Children	<code>schluesselInhaber_ID</code> , <code>schluesselNummer</code> , <code>schluesselVersion</code>
Instance	<pre>&lt;berMAC_PV_Schluessel_ID&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/berMAC_PV_Schluessel_ID&gt;</pre>
Source	<code>&lt;xs:element name="berMAC_PV_Schluessel_ID" type="tns:SymSchluessel_ID_Type"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element `tns:berNmTransaktionMAC_Type` / `berMAC_KVP_Schluessel_ID`

Namespace	No namespace
Diagram	
Type	<code>tns:SymSchluessel_ID_Type</code>



Properties	content: complex
Model	schluesselNummer , schluesselVersion , schluesselInhaber_ID
Children	schluesselInhaber_ID, schluesselNummer, schluesselVersion
Instance	<pre>&lt;berMAC_KVP_Schluessel_ID&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/berMAC_KVP_Schluessel_ID&gt;</pre>
Source	<code>&lt;xs:element name="berMAC_KVP_Schluessel_ID" type="tns:SymSchluessel_ID_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TX\_RET\_Type / transOrigID

Namespace	No namespace
Diagram	<pre> graph LR     transOrigID((transOrigID)) --- transSequenznummer((transSequenznummer))     transOrigID --- transSenderRolle((transSenderRolle))     transOrigID --- transSender_ID((transSender_ID))   </pre>
Type	tns:IONTransaktion_ID_Type
Properties	content: complex
Model	transSequenznummer , transSenderRolle , transSender_ID
Children	transSenderRolle, transSender_ID, transSequenznummer
Instance	<pre>&lt;transOrigID&gt;   &lt;transSequenznummer&gt;{1,1}&lt;/transSequenznummer&gt;   &lt;transSenderRolle&gt;{1,1}&lt;/transSenderRolle&gt;   &lt;transSender_ID&gt;{1,1}&lt;/transSender_ID&gt; &lt;/transOrigID&gt;</pre>
Source	<code>&lt;xs:element name="transOrigID" type="tns:IONTransaktion_ID_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TX\_RET\_Type / transOrigSignatur

Namespace	No namespace
Diagram	<pre> graph LR     transOrigSignatur((transOrigSignatur)) --- tnsTransSignatur_Type[tns:TransSignatur_Type]   </pre>
Type	tns:TransSignatur_Type
Properties	content: simple minOccurs: 0 maxOccurs: 1
Facets	length 128
Source	<code>&lt;xs:element name="transOrigSignatur" minOccurs="0" maxOccurs="1" type="tns:TransSignatur_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TX\_RET\_Type / transOriginalZeit

Namespace	No namespace
Diagram	<pre> graph LR     transOriginalZeit((transOriginalZeit)) --- xsdateTime[xs:dateTime]   </pre>
Type	xs:dateTime
Properties	content: simple
Source	<code>&lt;xs:element name="transOriginalZeit" type="xs:dateTime" /&gt;</code>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd
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### Element **tns:TX\_SMIT\_Type** / **sperrAnforderungBezug**

Namespace	No namespace
Diagram	
Type	tns:IONTransaktion_ID_Type
Properties	content: complex
Model	transSequenznummer , transSenderRolle , transSender_ID
Children	transSenderRolle, transSender_ID, transSequenznummer
Instance	<pre>&lt;sperrAnforderungBezug&gt;   &lt;transSequenznummer&gt;{1,1}&lt;/transSequenznummer&gt;   &lt;transSenderRolle&gt;{1,1}&lt;/transSenderRolle&gt;   &lt;transSender_ID&gt;{1,1}&lt;/transSender_ID&gt; &lt;/sperrAnforderungBezug&gt;</pre>
Source	<code>&lt;xs:element name="sperrAnforderungBezug" type="tns:IONTransaktion_ID_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element **tns:TX\_SMIT\_Type** / **sperrEntscheidung**

Namespace	No namespace								
Diagram									
Type	tns:Mitteilung_CODE_Type								
Properties	content: simple								
Facets	<table> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>2</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> </table>	enumeration	1	enumeration	2	enumeration	3	enumeration	4
enumeration	1								
enumeration	2								
enumeration	3								
enumeration	4								
Source	<code>&lt;xs:element name="sperrEntscheidung" type="tns:Mitteilung_CODE_Type" /&gt;</code>								
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd								


### Element **tns:TX\_SANF\_Type** / **sperrSperrgrund**

Namespace	No namespace				
Diagram					
Type	tns:INT1				
Properties	content: simple				
Facets	<table> <tr><td>maxInclusive</td><td>255</td></tr> <tr><td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				
Source	<code>&lt;xs:element name="sperrSperrgrund" type="ct:INT1" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				


### Element **tns:TX\_BER\_Type** / **berGueltingkeitsbeginn**

Namespace	No namespace
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Diagram					
Type	tns:DateTimeCompact				
Properties	content: simple				
Facets	<table border="1"> <tr> <td>maxInclusive</td><td>2117-12-31T23:59:58</td></tr> <tr> <td>minInclusive</td><td>1990-01-01T00:00:00</td></tr> </table>	maxInclusive	2117-12-31T23:59:58	minInclusive	1990-01-01T00:00:00
maxInclusive	2117-12-31T23:59:58				
minInclusive	1990-01-01T00:00:00				
Source	<code>&lt;xs:element name="berGueltigkeitsbeginn" type="ct:DateTimeCompact" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				


### Element tns:TX\_BER\_Type / berGueltigkeitsende

Namespace	No namespace				
Diagram					
Type	tns:DateTimeCompact				
Properties	content: simple				
Facets	<table border="1"> <tr> <td>maxInclusive</td><td>2117-12-31T23:59:58</td></tr> <tr> <td>minInclusive</td><td>1990-01-01T00:00:00</td></tr> </table>	maxInclusive	2117-12-31T23:59:58	minInclusive	1990-01-01T00:00:00
maxInclusive	2117-12-31T23:59:58				
minInclusive	1990-01-01T00:00:00				
Source	<code>&lt;xs:element name="berGueltigkeitsende" type="ct:DateTimeCompact" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Element tns:TX\_BER\_Type / prodAbrechnungsverfahren

Namespace	No namespace		
Diagram			
Type	tns:Abrechnungsverfahren_CODE_Type		
Type hierarchy	<ul style="list-style-type: none"><li>xs:unsignedInt<ul style="list-style-type: none"><li>tns:INT1<ul style="list-style-type: none"><li>tns:Abrechnungsverfahren_CODE_Type</li></ul></li></ul></li></ul>		
Properties	content:	simple	
Facets	maxInclusive	255	
	minInclusive	0	
	enumeration	0	Keine Angabe
	enumeration	1	Pre-Paid
	enumeration	2	Post-Paid
	enumeration	3	Trip-Paid
Source	<xs:element name="prodAbrechnungsverfahren" type="tns:Abrechnungsverfahren_CODE_Type" />		
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd		

### Element tns:TX\_BER\_Type / berBezahlArt

Namespace	No namespace
Diagram	
Type	tns:Bezahlart_CODE_Type
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt <ul style="list-style-type: none"> <li>tns:INT1 <ul style="list-style-type: none"> <li>tns:Bezahlart_CODE_Type</li> </ul> </li> </ul> </li> </ul>



Properties	content:	simple
Facets	maxInclusive	255
	minInclusive	0
Source	<xs:element name="berBezahlArt" type="tns:Bezahlart_CODE_Type"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd	

## Element tns:TX\_BER\_Type / berBezahlMittel

Namespace	No namespace	
Diagram		
Type	tns:OctetString10	
Properties	content:	simple
Facets	length	10
Source	<xs:element name="berBezahlMittel" type="ct:OctetString10"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd	


## Element tns:TXA\_Type / transAblehnungGrund

Namespace	No namespace	
Annotations	<p>WICHTIG: Aus Historischen Gruenden ist TXA_Type ein allgemeiner Typ, der von allen teilnehmenden Systemen genutzt wird. Das fuehrt dazu, dass sich alle Systeme dieselben 'transAblehnungGrund' Fehlercodes teilen. Dies ist suboptimal, da, wann immer sich einer der 'transAblehnungGrund' Fehlercodes veraendert, alle teilnehmenden Systeme angepasst, getestet und in einer neuen Version zur Verfuegung gestellt werden muessten. Um TXA wie bisher weiterverwenden zu koennen, und um das beschriebene Abhaengigkeitsproblem zu vermeiden, wurde dieses Feld nicht mit expliziter Aufzaehlung der moeglichen Fehlercodes, sondern mit einem simplen numerischen Typen versehen. Die genauen Fehlercodes sind der Schnittstelle des jeweiligen konkreten teilnehmenden Systems zu entnehmen. Die Codes 0 bis 9 (einschliesslich) sind fuer allgemeine Fehler reserviert und duerfen von den teilnehmenden Systemen nur fuer die vorgesehene Semantik verwendet werden (siehe Typ 'CommonServiceResultCode'). Es wird empfohlen, fuer die vollstaendigkeit der Schnittstelle, in den XSDs des jeweiligen Systems einen Aufzaehlungstypen vom Basistypen 'ct:INT1' mit den jeweiligen Fehlercodes des Systems zu definieren.</p>	
Diagram		
Type	tns:INT1	
Properties	content:	simple
Facets	maxInclusive	255
	minInclusive	0
Source	<pre>&lt;xs:element name="transAblehnungGrund" type="ct:INT1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;WICHTIG: Aus Historischen Gruenden ist TXA_Type ein allgemeiner Typ, der von allen teilnehmenden Systemen genutzt wird. Das fuehrt dazu, dass sich alle Systeme dieselben 'transAblehnungGrund' Fehlercodes teilen. Dies ist suboptimal, da, wann immer sich einer der 'transAblehnungGrund' Fehlercodes veraendert, alle teilnehmenden Systeme angepasst, getestet und in einer neuen Version zur Verfuegung gestellt werden muessten. Um TXA wie bisher weiterverwenden zu koennen, und um das beschriebene Abhaengigkeitsproblem zu vermeiden, wurde dieses Feld nicht mit expliziter Aufzaehlung der moeglichen Fehlercodes, sondern mit einem simplen numerischen Typen versehen. Die genauen Fehlercodes sind der Schnittstelle des jeweiligen konkreten teilnehmenden Systems zu entnehmen. Die Codes 0 bis 9 (einschliesslich) sind fuer allgemeine Fehler reserviert und duerfen von den teilnehmenden Systemen nur fuer die vorgesehene Semantik verwendet werden (siehe Typ 'CommonServiceResultCode'). Es wird empfohlen, fuer die vollstaendigkeit der Schnittstelle, in den XSDs des jeweiligen Systems einen Aufzaehlungstypen vom Basistypen 'ct:INT1' mit den jeweiligen Fehlercodes des Systems zu definieren.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;</pre>	



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd
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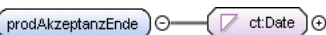
### Element **tns:TXAS\_Type** / **transSendeAuftrag**

Namespace	No namespace						
Diagram							
Type	restriction of tns:PrintableString						
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>tns:PrintableString</li> </ul>						
Properties	content: simple						
Facets	<table> <tr> <td>minLength</td><td>0</td></tr> <tr> <td>maxLength</td><td>10</td></tr> <tr> <td>pattern</td><td>[ -p]*</td></tr> </table>	minLength	0	maxLength	10	pattern	[ -p]*
minLength	0						
maxLength	10						
pattern	[ -p]*						
Source	<pre>&lt;xs:element name="transSendeAuftrag"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="tns:PrintableString"&gt;       &lt;xs:minLength value="0"/&gt;       &lt;xs:maxLength value="10"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>						
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd						

### Element **tns:TXAS\_Type** / **transSendeAuftragstyp**

Namespace	No namespace				
Diagram					
Type	tns:AuftragsTyp_CODE				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT1</li> <li>tns:AuftragsTyp_CODE</li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>255</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	255	minInclusive	0
maxInclusive	255				
minInclusive	0				
Source	<pre>&lt;xs:element name="transSendeAuftragstyp" type="tns:AuftragsTyp_CODE" /&gt;</pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

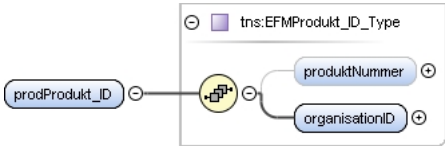
### Element **tns:TXDEABER\_Req\_Type** / **prodAkzeptanzEnde**

Namespace	No namespace
Diagram	
Type	tns:Date
Properties	content: simple
Source	<pre>&lt;xs:element name="prodAkzeptanzEnde" type="ct:Date" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

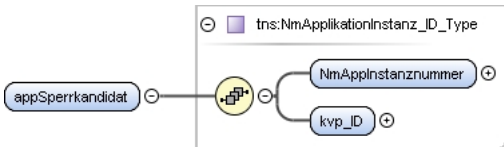
### Element **tns:TXDEABER\_Req\_Type** / **prodProdukt\_ID**

Namespace	No namespace
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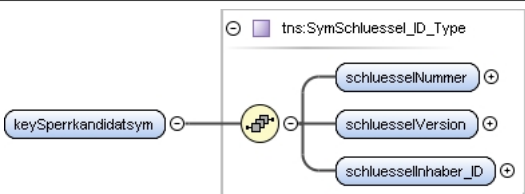


Diagram	
Type	tns:EFMProdukt_ID_Type
Properties	content: complex
Model	produktNummer{0,1} , organisationID
Children	organisationID, produktNummer
Instance	<pre>&lt;prodProdukt_ID&gt;   &lt;produktNummer&gt;{0,1}&lt;/produktNummer&gt;   &lt;organisationID&gt;{1,1}&lt;/organisationID&gt; &lt;/prodProdukt_ID&gt;</pre>
Source	<pre>&lt;xs:element name="prodProdukt_ID" type="tns:EFMProdukt_ID_Type" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:TXSMITA\_Type / appSperrkandidat

Namespace	No namespace
Diagram	
Type	tns:NmApplikationInstanz_ID_Type
Properties	content: complex nillable: false
Model	NmAppInstanznummer , kvp_ID
Children	NmAppInstanznummer, kvp_ID
Instance	<pre>&lt;appSperrkandidat&gt;   &lt;NmAppInstanznummer&gt;{1,1}&lt;/NmAppInstanznummer&gt;   &lt;kvp_ID&gt;{1,1}&lt;/kvp_ID&gt; &lt;/appSperrkandidat&gt;</pre>
Source	<pre>&lt;xs:element name="appSperrkandidat" type="tns:NmApplikationInstanz_ID_Type" nillable="false"/&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

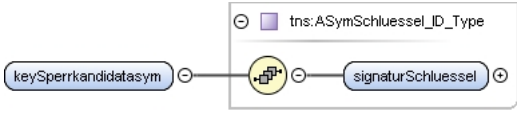
### Element tns:TXSANFSYMK\_Type / keySperrkandidatsym

Namespace	No namespace
Diagram	
Type	tns:SymSchluessel_ID_Type
Properties	content: complex
Model	schluesselNummer , schluesselVersion , schluesselInhaber_ID
Children	schluesselInhaber_ID, schluesselNummer, schluesselVersion
Instance	<pre>&lt;keySperrkandidatsym&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/keySperrkandidatsym&gt;</pre>
Source	<pre>&lt;xs:element name="keySperrkandidatsym" type="tns:SymSchluessel_ID_Type" /&gt;</pre>

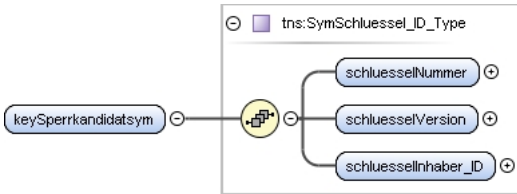


Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd
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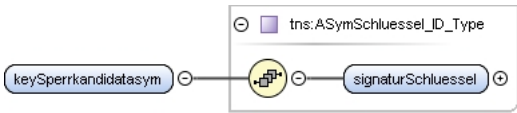
### Element **tns:TXSANFASYMK\_Type** / **keySperrkandidatasy**

Namespace	No namespace
Diagram	
Type	tns:ASymSchluessel_ID_Type
Properties	content: complex
Model	signaturSchluessel
Children	signaturSchluessel
Instance	<pre>&lt;keySperrkandidatasy&gt;   &lt;signaturSchluessel&gt;{1,1}&lt;/signaturSchluessel&gt; &lt;/keySperrkandidatasy&gt;</pre>
Source	<pre>&lt;xs:element name="keySperrkandidatasy" type="tns:ASymSchluessel_ID_Type" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element **tns:TXSFREIMITSYMK\_Type** / **keySperrkandidatsym**

Namespace	No namespace
Diagram	
Type	tns:SymSchluessel_ID_Type
Properties	content: complex
Model	schluesselNummer , schluesselVersion , schluesselInhaber_ID
Children	schluesselInhaber_ID, schluesselNummer, schluesselVersion
Instance	<pre>&lt;keySperrkandidatsym&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/keySperrkandidatsym&gt;</pre>
Source	<pre>&lt;xs:element name="keySperrkandidatsym" type="tns:SymSchluessel_ID_Type" /&gt;</pre>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element **tns:TXSFREIMITASYMK\_Type** / **keySperrkandidatasy**

Namespace	No namespace
Diagram	
Type	tns:ASymSchluessel_ID_Type
Properties	content: complex
Model	signaturSchluessel
Children	signaturSchluessel
Instance	<pre>&lt;keySperrkandidatasy&gt;   &lt;signaturSchluessel&gt;{1,1}&lt;/signaturSchluessel&gt; &lt;/keySperrkandidatasy&gt;</pre>
Source	<pre>&lt;xs:element name="keySperrkandidatasy" type="tns:ASymSchluessel_ID_Type" /&gt;</pre>



Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd
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### Element **tns:TXSMITSYMK\_Type** / **keySperrkandidatsym**

Namespace	No namespace
Diagram	
Type	tns:SymSchluessel_ID_Type
Properties	content: complex
Model	schluesselNummer , schluesselVersion , schluesselInhaber_ID
Children	schluesselInhaber_ID, schluesselNummer, schluesselVersion
Instance	<pre>&lt;keySperrkandidatsym&gt;   &lt;schluesselNummer&gt;{1,1}&lt;/schluesselNummer&gt;   &lt;schluesselVersion&gt;{1,1}&lt;/schluesselVersion&gt;   &lt;schluesselInhaber_ID&gt;{1,1}&lt;/schluesselInhaber_ID&gt; &lt;/keySperrkandidatsym&gt;</pre>
Source	<code>&lt;xs:element name="keySperrkandidatsym" type="tns:SymSchluessel_ID_Type"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element **tns:TXSMITASYMK\_Type** / **keySperrkandidatasym**

Namespace	No namespace
Diagram	
Type	tns:ASymSchluessel_ID_Type
Properties	content: complex
Model	signaturSchluessel
Children	signaturSchluessel
Instance	<pre>&lt;keySperrkandidatasym&gt;   &lt;signaturSchluessel&gt;{1,1}&lt;/signaturSchluessel&gt; &lt;/keySperrkandidatasym&gt;</pre>
Source	<code>&lt;xs:element name="keySperrkandidatasym" type="tns:ASymSchluessel_ID_Type"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element **tns:TXSNAWA\_Req\_Type** / **samSperrkandidat**

Namespace	No namespace				
Diagram					
Type	tns:SAM_ID_Type				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt             <ul style="list-style-type: none"> <li>tns:INT3                 <ul style="list-style-type: none"> <li>tns:ReferenceNumberThree                     <ul style="list-style-type: none"> <li>tns:SAM_ID_Type</li> </ul> </li> </ul> </li> </ul> </li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>16777215</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	16777215	minInclusive	0
maxInclusive	16777215				
minInclusive	0				



Source	<code>&lt;xs:element name="samSperrkandidat" type="tns:SAM_ID_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSNAWA\_Req\_Type / orgSperrkandidat

Namespace	No namespace				
Diagram					
Type	tns:Organisation_ID				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:ReferenceNumberTwo</li> <li>tns:Organisation_ID</li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>65535</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	65535	minInclusive	0
maxInclusive	65535				
minInclusive	0				
Source	<code>&lt;xs:element name="orgSperrkandidat" type="ka:Organisation_ID" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

## Element tns:TXSNAWA\_Req\_Type / zyklusNummer

Namespace	No namespace				
Annotations	Die Sperrlisten-Zyklusnummer identifiziert eindeutig den Zeitpunkt der der Sperrliste zugrundeliegenden Sperrobjekte. Der Zyklus kann von einer NM-Liste oder einer ORG bzw. SAM Liste sein. Wenn samSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die SAM Liste, wenn orgSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die ORG Liste, ist nichts von beidem gesetzt, bezieht sich der Zyklus auf die NM Liste.				
Diagram					
Type	tns:SperrlistenZyklusNummer_Type				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT4</li> <li>tns:SperrlistenZyklusNummer_Type</li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>4294967295</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	4294967295	minInclusive	0
maxInclusive	4294967295				
minInclusive	0				
Source	<pre> &lt;xs:element name="zyklusNummer" type="tns:SperrlistenZyklusNummer_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Die Sperrlisten-Zyklusnummer identifiziert eindeutig den Zeitpunkt der der     Sperrliste zugrundeliegenden Sperrobjekte. Der Zyklus kann von einer NM-Liste oder einer ORG bzw.     SAM Liste sein. Wenn samSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die SAM Liste,     wenn orgSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die ORG Liste, ist nichts von     beidem gesetzt, bezieht sich der Zyklus auf die NM Liste.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

## Element tns:TXSNAWA\_Req\_Type / sperctransaktionApplikation

Namespace	No namespace
Diagram	



Type	tns:Transaktionsdatensatz_Type
Properties	content: complex
Model	Transaktionsdaten
Children	Transaktionsdaten
Instance	<pre>&lt;sperrtransaktionApplikation&gt;   &lt;Transaktionsdaten&gt;{1,1}&lt;/Transaktionsdaten&gt; &lt;/sperrtransaktionApplikation&gt;</pre>
Source	<code>&lt;xs:element name="sperrtransaktionApplikation" type="tns:Transaktionsdatensatz_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

### Element tns:TXSNAWA\_Req\_Type / appNmTransaktionMAC

Namespace	No namespace
Diagram	
Type	tns:appNmTransaktionMAC_Type
Properties	content: complex
Model	appMAC_AH , appMAC_KVP , appMAC_AH_Schlüssel_ID , appMAC_KVP_Schlüssel_ID
Children	appMAC_AH, appMAC_AH_Schlüssel_ID, appMAC_KVP, appMAC_KVP_Schlüssel_ID
Instance	<pre>&lt;appNmTransaktionMAC&gt;   &lt;appMAC_AH&gt;{1,1}&lt;/appMAC_AH&gt;   &lt;appMAC_KVP&gt;{1,1}&lt;/appMAC_KVP&gt;   &lt;appMAC_AH_Schlüssel_ID&gt;{1,1}&lt;/appMAC_AH_Schlüssel_ID&gt;   &lt;appMAC_KVP_Schlüssel_ID&gt;{1,1}&lt;/appMAC_KVP_Schlüssel_ID&gt; &lt;/appNmTransaktionMAC&gt;</pre>
Source	<code>&lt;xs:element name="appNmTransaktionMAC" type="tns:appNmTransaktionMAC_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd


### Element tns:TXSNAWB\_Req\_Type / samSperrkandidat

Namespace	No namespace				
Diagram					
Type	tns:SAM_ID_Type				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT3</li> <li>tns:ReferenceNumberThree</li> <li>tns:SAM_ID_Type</li> </ul>				
Properties	content: simple				
Facets	<table> <tr> <td>maxInclusive</td><td>16777215</td></tr> <tr> <td>minInclusive</td><td>0</td></tr> </table>	maxInclusive	16777215	minInclusive	0
maxInclusive	16777215				
minInclusive	0				
Source	<code>&lt;xs:element name="samSperrkandidat" type="tns:SAM_ID_Type" /&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Element tns:TXSNAWB\_Req\_Type / orgSperrkandidat

Namespace	No namespace
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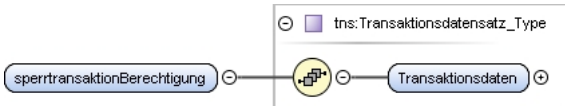


Diagram					
Type	tns:Organisation_ID				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT2</li> <li>tns:ReferenceNumberTwo</li> <li>tns:Organisation_ID</li> </ul>				
Properties	content: simple				
Facets	<table border="1"> <tr> <td>maxInclusive</td> <td>65535</td> </tr> <tr> <td>minInclusive</td> <td>0</td> </tr> </table>	maxInclusive	65535	minInclusive	0
maxInclusive	65535				
minInclusive	0				
Source	<code>&lt;xs:element name="orgSperrkandidat" type="ka:Organisation_ID"/&gt;</code>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Element tns:TXSNAWB\_Req\_Type / zyklusNummer

Namespace	No namespace				
Annotations	Die Sperrlisten-Zyklusnummer identifiziert eindeutig den Zeitpunkt der der Sperrliste zugrundeliegenden Sperrobjekte. Der Zyklus kann von einer NM-Liste oder einer ORG bzw. SAM Liste sein. Wenn samSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die SAM Liste, wenn orgSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die ORG Liste, ist nichts von beidem gesetzt, bezieht sich der Zyklus auf die NM Liste.				
Diagram					
Type	tns:SperrlistenZyklusNummer_Type				
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>tns:INT4</li> <li>tns:SperrlistenZyklusNummer_Type</li> </ul>				
Properties	content: simple				
Facets	<table border="1"> <tr> <td>maxInclusive</td> <td>4294967295</td> </tr> <tr> <td>minInclusive</td> <td>0</td> </tr> </table>	maxInclusive	4294967295	minInclusive	0
maxInclusive	4294967295				
minInclusive	0				
Source	<pre> &lt;xs:element name="zyklusNummer" type="tns:SperrlistenZyklusNummer_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Die Sperrlisten-Zyklusnummer identifiziert eindeutig den Zeitpunkt der der     Sperrliste zugrundeliegenden Sperrobjekte. Der Zyklus kann von einer NM-Liste oder einer ORG bzw.     SAM Liste sein. Wenn samSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die SAM Liste,     wenn orgSperrkandidat gesetzt ist, so bezieht sich der Zyklus auf die ORG Liste, ist nichts von     beidem gesetzt, bezieht sich der Zyklus auf die NM Liste.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>				
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd				

### Element tns:TXSNAWB\_Req\_Type / sperrtransaktionBerechtigung

Namespace	No namespace
Diagram	
Type	tns:Transaktionsdatensatz_Type
Properties	content: complex
Model	Transaktionsdaten
Children	Transaktionsdaten
Instance	<pre> &lt;sperrtransaktionBerechtigung&gt;   &lt;Transaktionsdaten&gt;{1,1}&lt;/Transaktionsdaten&gt; </pre>



	<code>&lt;/sperrrtransaktionBerechtigung&gt;</code>
Source	<code>&lt;xs:element name="sperrrtransaktionBerechtigung" type="tns:Transaktionsdatensatz_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Element tns:TXSNAWB\_Req\_Type / berNmTransaktionMAC

Namespace	No namespace
Diagram	<pre> graph LR     berNmTransaktionMAC[berNmTransaktionMAC] -- contains --&gt; tns_berNmTransaktionMAC_Type[tns:berNmTransaktionMAC_Type]     tns_berNmTransaktionMAC_Type -- contains --&gt; berMAC_PV[berMAC_PV]     tns_berNmTransaktionMAC_Type -- contains --&gt; berMAC_KVP[berMAC_KVP]     tns_berNmTransaktionMAC_Type -- contains --&gt; berMAC_PV_Schluesssel_ID[berMAC_PV_Schluesssel_ID]     tns_berNmTransaktionMAC_Type -- contains --&gt; berMAC_KVP_Schluesssel_ID[berMAC_KVP_Schluesssel_ID] </pre>
Type	tns:berNmTransaktionMAC_Type
Properties	content: complex
Model	berMAC_PV , berMAC_KVP , berMAC_PV_Schluesssel_ID , berMAC_KVP_Schluesssel_ID
Children	berMAC_KVP, berMAC_KVP_Schluesssel_ID, berMAC_PV, berMAC_PV_Schluesssel_ID
Instance	<pre> &lt;berNmTransaktionMAC&gt;   &lt;berMAC_PV&gt;{1,1}&lt;/berMAC_PV&gt;   &lt;berMAC_KVP&gt;{1,1}&lt;/berMAC_KVP&gt;   &lt;berMAC_PV_Schluesssel_ID&gt;{1,1}&lt;/berMAC_PV_Schluesssel_ID&gt;   &lt;berMAC_KVP_Schluesssel_ID&gt;{1,1}&lt;/berMAC_KVP_Schluesssel_ID&gt; &lt;/berNmTransaktionMAC&gt; </pre>
Source	<code>&lt;xs:element name="berNmTransaktionMAC" type="tns:berNmTransaktionMAC_Type" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/ion/2/XML-Schema_ION.xsd

## Attribute(s)

### Attribute XML-Ausgangstext-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Ausgangstext-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Pool / @key

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Pool
Source	<code>&lt;xs:attribute name="key" type="XML-Ref" use="required" /&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-ArrayValue / @ref

Namespace	No namespace
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Type	XML-Ref
Properties	use: prohibited
Facets	minInclusive 1
Used by	Complex Type XML-ArrayValue
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="prohibited"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-CompositeFunction / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-CompositeFunction
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-CommonFunction / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: optional
Facets	minInclusive 1
Used by	Complex Type XML-CommonFunction
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="optional"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Ausgangssequenz-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Ausgangssequenz-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Ausgangsdaten-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Ausgangsdaten-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd



### Attribute XML-Zuordnungszu-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	content: simple
Facets	minInclusive 1
Used by	Complex Type XML-Zuordnungszu-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Zuordnungsvon-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Zuordnungsvon-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Zuordnungsbezug-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Zuordnungsbezug-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Zuordnungstyp-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Zuordnungstyp-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Zuordnungsdatenzu-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: prohibited
Facets	minInclusive 1
Used by	Complex Type XML-Zuordnungsdatenzu-Entry



Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="prohibited"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Zuordnungsausnahmezu-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Zuordnungsausnahmezu-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Bewertungsueber-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Bewertungsueber-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Bewertungsnach-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Bewertungsnach-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Bewertungsvon-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Bewertungsvon-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

#### Attribute XML-Bewertungsbezug-Entry / @ref

Namespace	No namespace
Type	XML-Ref



Properties	use:	required
Facets	minInclusive	1
Used by	Complex Type	XML-Bewertungsbezug-Entry
Source	<xs:attribute name="ref" type="XML-Ref" use="required"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

#### Attribute XML-Bewertungstyp-Entry / @ref

Namespace	No namespace	
Type	XML-Ref	
Properties	use:	required
Facets	minInclusive	1
Used by	Complex Type	XML-Bewertungstyp-Entry
Source	<xs:attribute name="ref" type="XML-Ref" use="required"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

#### Attribute XML-Mitnahmeanzahl-Entry / @ref

Namespace	No namespace	
Type	XML-Ref	
Properties	use:	required
Facets	minInclusive	1
Used by	Complex Type	XML-Mitnahmeanzahl-Entry
Source	<xs:attribute name="ref" type="XML-Ref" use="required"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

#### Attribute XML-Preisanpassung-Entry / @ref

Namespace	No namespace	
Type	XML-Ref	
Properties	use:	required
Facets	minInclusive	1
Used by	Complex Type	XML-Preisanpassung-Entry
Source	<xs:attribute name="ref" type="XML-Ref" use="required"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	

#### Attribute XML-Eingangsadapter-Entry / @ref

Namespace	No namespace	
Type	XML-Ref	
Properties	use:	required
Facets	minInclusive	1
Used by	Complex Type	XML-Eingangsadapter-Entry
Source	<xs:attribute name="ref" type="XML-Ref" use="required"/>	
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd	



### Attribute XML-Ausgangsadapter-Entry / @ref

Namespace	No namespace
Type	XML-Ref
Properties	use: required
Facets	minInclusive 1
Used by	Complex Type XML-Ausgangsadapter-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Testdatenablauf-Entry / @ref

Namespace	No namespace
Type	XML-Testablauf-Ref
Properties	use: required
Used by	Complex Type XML-Testdatenablauf-Entry
Source	<code>&lt;xs:attribute name="ref" type="XML-Testablauf-Ref" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Testdatenparameter-Entry / @nr

Namespace	No namespace
Type	xs:unsignedShort
Properties	use: required
Used by	Complex Type XML-Testdatenparameter-Entry
Source	<code>&lt;xs:attribute name="nr" type="xs:unsignedShort" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd

### Attribute XML-Testdatenschnittstelle-Entry / @id

Namespace	No namespace
Type	xs:unsignedShort
Properties	use: required
Used by	Complex Type XML-Testdatenschnittstelle-Entry
Source	<code>&lt;xs:attribute name="id" type="xs:unsignedShort" use="required"/&gt;</code>
Schema location	file:/C:/Users/W.Hoffmann/Development/VDV-Interfaces/github-version/vdv-ka-interfaces/interfaces/world/build/api/relative/ka/pkm/2/XML-Schema_PKM.xsd