Schema documentation for DR-GW-Application.xsd

november 5, 2024

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Namespace: "DR-GW-Interface/DR-GW-Application"

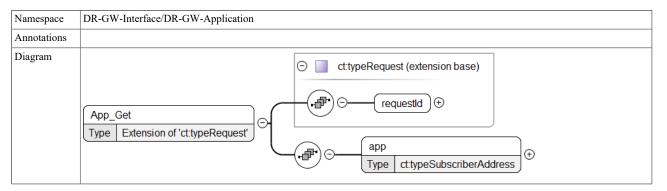
Schema(s)

Main schema DR-GW-Application.xsd

Namespace	DR-GW-Interface/DR-GW-Application	
Annotations	Version 1.2	
Properties	attribute form default: unqualified	
	element form default: qualified	

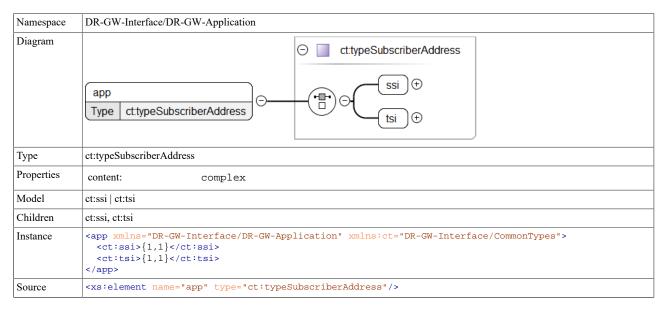
Element(s)

Element App_Get

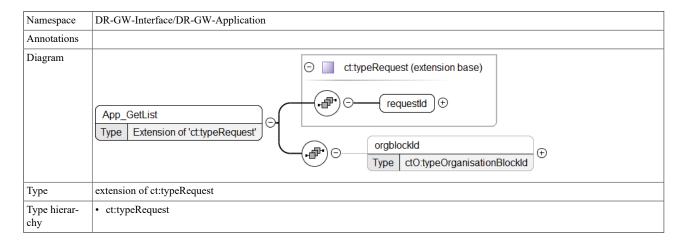


```
Type
             extension of ct:typeRequest
Type hierar-
             · ct:typeRequest
chy
Properties
             content:
                                   complex
Model
             ct:requestId, app
Children
             app, ct:requestId
Instance
             <App_Get xmlns="DR-GW-Interface/DR-GW-Application" xmlns:ct="DR-GW-Interface/CommonTypes">
               <ct:requestId>{1,1}</ct:requestId>
               <app>{1,1}</app>
             </App_Get>
             <xs:element name="App_Get">
Source
               <xs:annotation>
                 <xs:documentation/>
               </xs:annotation>
               <xs:complexType>
                 <xs:complexContent>
                   <xs:extension base="ct:typeRequest">
                     <xs:sequence>
                       <xs:element name="app" type="ct:typeSubscriberAddress"/>
                     </xs:sequence>
                   </xs:extension>
                 </xs:complexContent>
               </xs:complexType>
             </xs:element>
```

Element App_Get / app

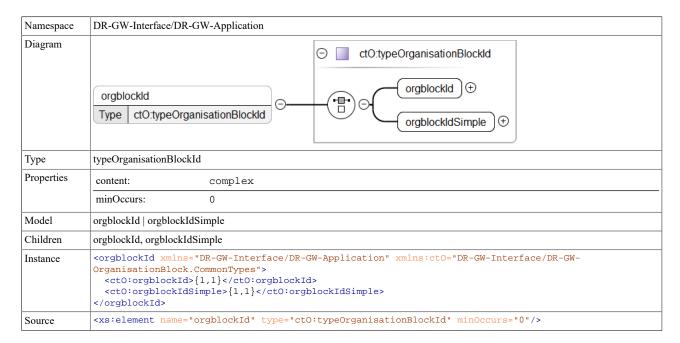


Element App_GetList



```
Properties
             content:
                                  complex
Model
             ct:requestId, orgblockId{0,1}
             ct:requestId, orgblockId
Children
Instance
             <App_GetList xmlns="DR-GW-Interface/DR-GW-Application" xmlns:ct="DR-GW-Interface/CommonTypes">
               <ct:requestId>{1,1}</ct:requestId>
               <orgblockId>{0,1}</orgblockId>
             </App_GetList>
Source
             <xs:element name="App_GetList">
               <xs:annotation>
                 <xs:documentation/>
               </xs:annotation>
               <xs:complexType>
                 <xs:complexContent>
                   <xs:extension base="ct:typeRequest">
                     <xs:sequence>
                       <xs:element name="orgblockId" type="ct0:typeOrganisationBlockId" minOccurs="0"/>
                     </xs:sequence>
                   </xs:extension>
                 </xs:complexContent>
               </xs:complexType>
             </xs:element>
```

Element App_GetList / orgblockId



Namespace: "DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes" Schema(s)

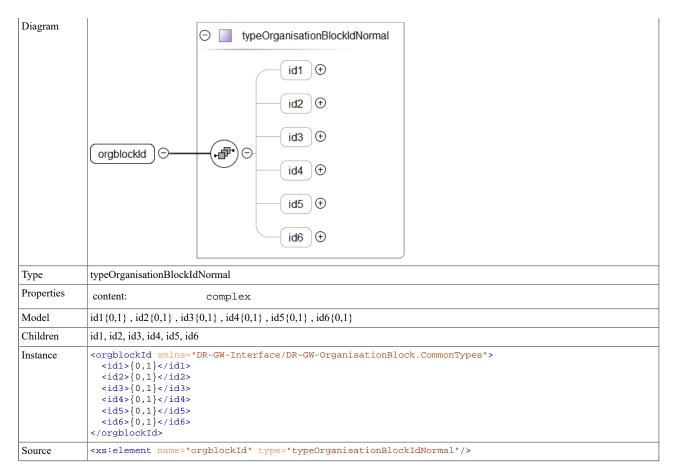
Imported schema DR-GW-OrganisationBlock.CommonTypes.xsd

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes		
Annotations	Version 1.2		
Properties	attribute form default: unqualified		
	element form default: qualified		

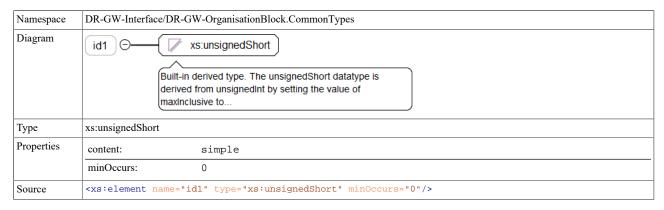
Element(s)

Element typeOrganisationBlockId / orgblockId

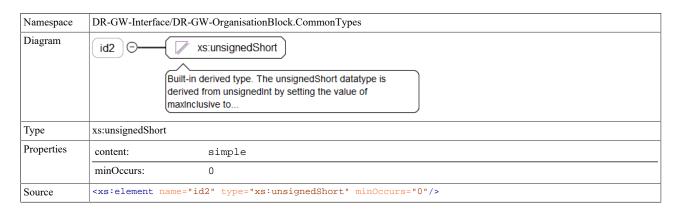
Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
-----------	---



Element typeOrganisationBlockIdNormal / id1



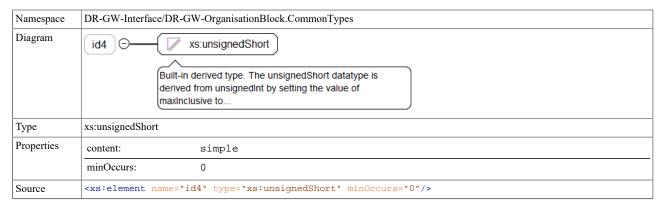
Element typeOrganisationBlockIdNormal / id2



Element typeOrganisationBlockIdNormal / id3

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes		
Diagram	Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to		
Туре	xs:unsignedShort		
Properties	content: simple		
	minOccurs: 0		
Source	<pre><xs:element minoccurs="0" name="id3" type="xs:unsignedShort"></xs:element></pre>		

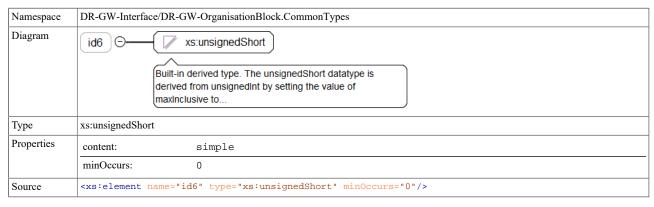
Element typeOrganisationBlockIdNormal / id4



Element typeOrganisationBlockIdNormal / id5

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes		
Diagram	Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to		
Туре	xs:unsignedShort		
Properties	content: simple		
	minOccurs: 0		
Source	<pre><xs:element minoccurs="0" name="id5" type="xs:unsignedShort"></xs:element></pre>		

Element typeOrganisationBlockIdNormal / id6

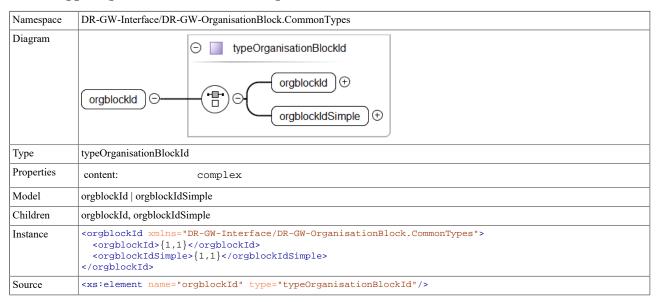


Element typeOrganisationBlockId / orgblockIdSimple

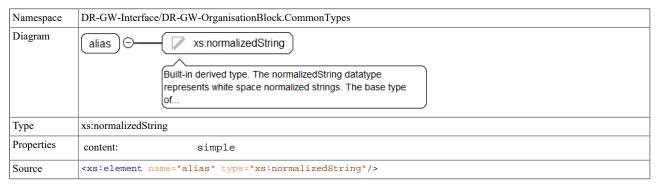
Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes	
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Diagram	orgblockldSin	typeOrganisationBlockIdSimple Organisation block send as simple normalized string. The pattern is: id1-id2-id3-id4-id5-id6
Туре	typeOrganisation	BlockIdSimple
Properties	content:	simple
Facets	pattern	(([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])-){0,5}([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])
Source	<pre><xs:element n<="" pre=""></xs:element></pre>	name="orgblockIdSimple" type="typeOrganisationBlockIdSimple"/>

Element typeOrganisationBlock / orgblockId

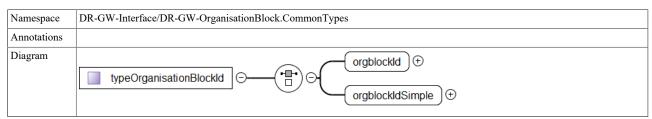


Element typeOrganisationBlock / alias



Complex Type(s)

Complex Type typeOrganisationBlockId

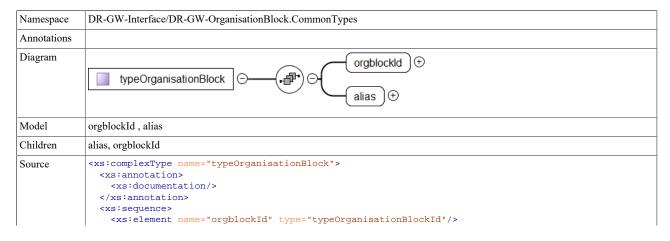


Used by	Elements	$App_GetList/orgblockId, type Application/orgblockId, type Group/orgblockId, type Organisation-Block/orgblockId$		
Model	orgblockId orgbloc	orgblockId orgblockIdSimple		
Children	orgblockId, orgblock	orgblockId, orgblockIdSimple		
Source	<pre><xs:annotation< td=""><td><pre>name="orgblockId" type="typeOrganisationBlockIdNormal"/> name="orgblockIdSimple" type="typeOrganisationBlockIdSimple"/></pre></td></xs:annotation<></pre>	<pre>name="orgblockId" type="typeOrganisationBlockIdNormal"/> name="orgblockIdSimple" type="typeOrganisationBlockIdSimple"/></pre>		

Complex Type typeOrganisationBlockIdNormal



Complex Type typeOrganisationBlock



```
<xs:element name="alias" type="xs:normalizedString"/>
</xs:sequence>
</xs:complexType>
```

Simple Type(s)

Simple Type typeOrganisationBlockIdSimple

Namespace	DR-GW-Interface	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes		
Annotations	Organisation block send as simple normalized string. The pattern is: id1-id2-id3-id4-id5-id6			
Diagram	Organisation block	sationBlockIdSimple		
Туре	restriction of xs:n	ormalizedString		
Facets	pattern	(([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])-){0,5}([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])		
Used by	Element	typeOrganisationBlockId/orgblockIdSimple		
Source	<pre></pre>			

Namespace: "DR-GW-Interface/DR-GW-Group.CommonTypes"

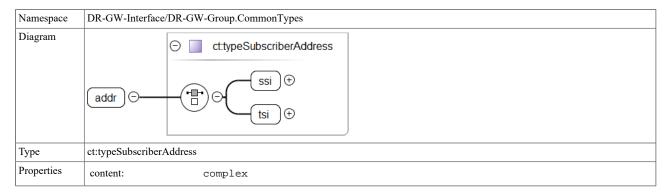
Schema(s)

Imported schema DR-GW-Group.CommonTypes.xsd

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes	
Annotations	Version 1.2	
Properties	attribute form default: unqualified	
	element form default: qualified	

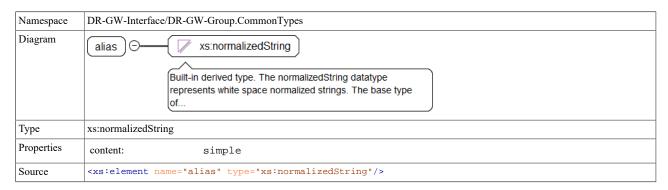
Element(s)

Element typeGroup / addr

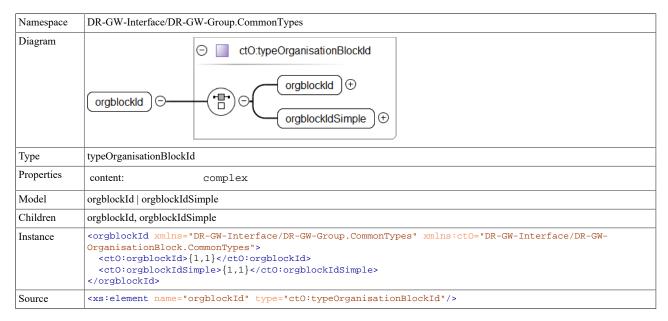


Model	ct:ssi ct:tsi	
Children	ct:ssi, ct:tsi	
Instance	<pre><addr xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ct="DR-GW-Interface/CommonTypes"></addr></pre>	
Source	<pre><xs:element name="addr" type="ct:typeSubscriberAddress"></xs:element></pre>	

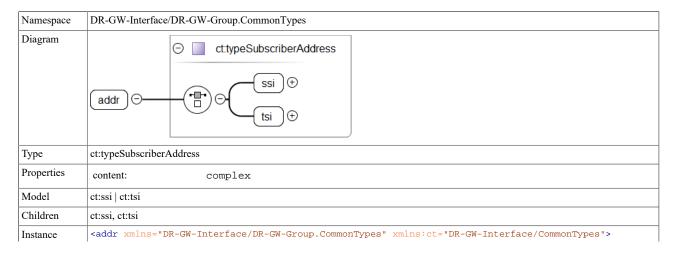
Element typeGroup / alias



Element typeGroup / orgblockId



Element typeGroupSubscribeData / addr



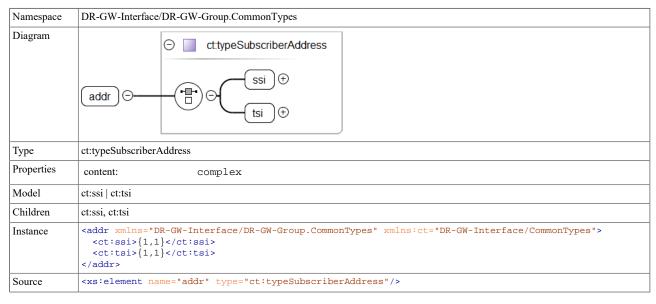
Element typeGroupSubscribeData / useSDS

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes		
Diagram	useSDS		
Туре	xs:boolean		
Properties	content: simple		
Source	<pre><xs:element name="useSDS" type="xs:boolean"></xs:element></pre>		

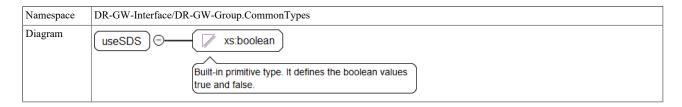
Element typeGroupSubscribeData / useStatus

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes		
Diagram	UseStatus O xs:boolean Built-in primitive type. It defines the boolean values true and false.		
Type	xs:boolean		
Properties	content: simple		
Source	<pre><xs:element name="useStatus" type="xs:boolean"></xs:element></pre>		

Element typeGroupSubscribeDataEvent / addr



Element typeGroupSubscribeDataEvent / useSDS



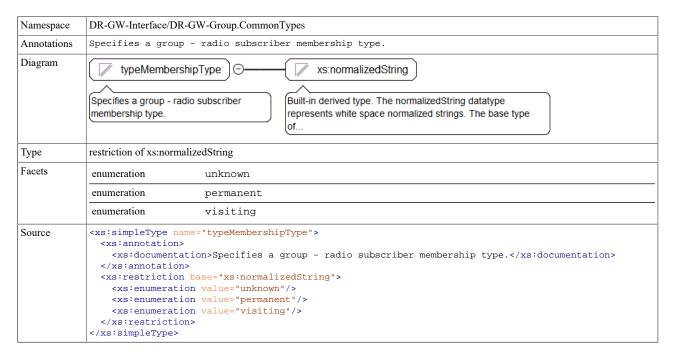
Type	xs:boolean	
Properties	content:	simple
Source	<pre><xs:element name="useSDS" type="xs:boolean"></xs:element></pre>	

Element typeGroupSubscribeDataEvent / useStatus

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes		
Diagram	UseStatus Built-in primitive type. It defines the boolean values true and false.		
Туре	xs:boolean		
Properties	content: simple		
Source	<pre><xs:element name="useStatus" type="xs:boolean"></xs:element></pre>		

Simple Type(s)

Simple Type typeMembershipType

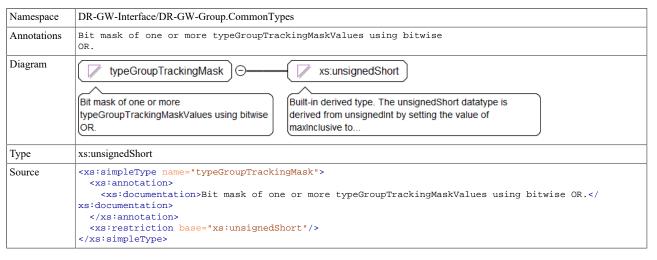


Simple Type typeGroupTrackingMaskValues

Namespace	DR-GW-Interface/I	DR-GW-Group.Comn	nonTypes
Annotations			
Diagram	typeGroupTi	rackingMaskValues	Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to
Туре	restriction of xs:uns	signedShort	
Facets	enumeration	0	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_BASIC_C
	enumeration	1	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_RS_ADD_REMOVE_C
	enumeration	2	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_G4WIF_ADD_REMOVE_C
	enumeration	4	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_WSUSER_ADD_REMOVE_C

```
enumeration
                                 8
                                                                TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_CBR_REMOVE_C
                                 16
                                                                TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_GROUP_ADD_REMOVE_C
            enumeration
                                 65535
                                                                TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_ALL_C
            enumeration
Source
            <xs:simpleType name="typeGroupTrackingMaskValues">
              <xs:annotation>
                <xs:documentation/>
              </xs:annotation>
              <xs:restriction base="xs:unsignedShort">
                <xs:enumeration value="0">
                  <xs:annotation>
                    <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_BASIC_C</xs:documentation>
                  </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="1">
                  <xs:annotation>
                    <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_RS_ADD_REMOVE_C</xs:documentation>
                  </xs:annotation>
                </r>
                <xs:enumeration value="2">
                  <xs:annotation>
                    <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_G4WIF_ADD_REMOVE_C</xs:documentation>
                  </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="4">
                  <xs:annotation>
                    <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_WSUSER_ADD_REMOVE_C
            xs:documentation>
                  </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="8">
                  <xs:annotation>
                    <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_CBR_REMOVE_C</xs:documentation>
                  </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="16">
                  <xs:annotation>
                    <xs:documentation>TCS GROUP SUBSCRIPTION MASK VALUES T GROUP ADD REMOVE C</xs:documentation>
                  </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="65535">
                  <xs:annotation>
                    <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_ALL_C</xs:documentation>
                  </xs:annotation>
                </xs:enumeration>
              </xs:restriction>
            </xs:simpleType>
```

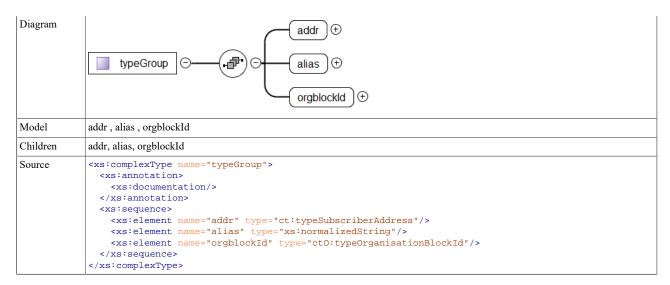
Simple Type typeGroupTrackingMask



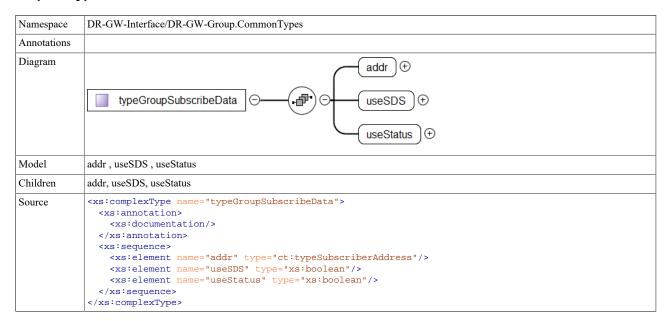
Complex Type(s)

Complex Type typeGroup

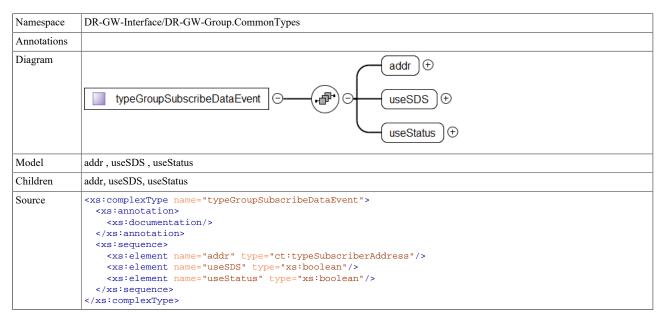
Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes	
Annotations		



Complex Type typeGroupSubscribeData



Complex Type typeGroupSubscribeDataEvent



Namespace: "DR-GW-Interface/CommonTypes"

Schema(s)

Imported schema CommonTypes.xsd

Namespace	DR-GW-Interface/CommonTypes		
Annotations	Version 1.2		
Properties	attribute form default: unqualified		
	element form default: qualified		

Element(s)

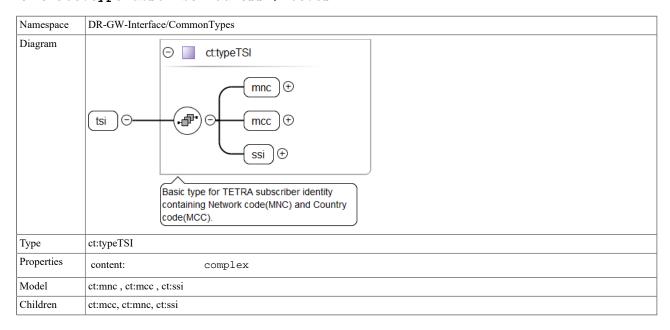
Element ct:typeRequest / ct:requestId

Namespace	DR-GW-Interface/CommonTypes		
Diagram	requestId		
Type	xs:unsignedLong		
Properties	content: simple		
Source	<pre><xs:element name="requestId" type="xs:unsignedLong"></xs:element></pre>		

Element ct:typeSubscriberAddress / ct:ssi

Namespace	DR-GW-Interface/CommonTypes		
Diagram	Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of		
Туре	xs:unsignedLong		
Properties	content: simple		
Source	<pre><xs:element name="ssi" type="xs:unsignedLong"></xs:element></pre>		

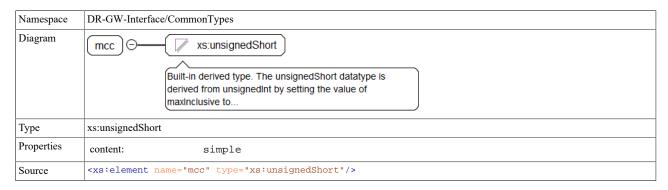
Element ct:typeSubscriberAddress / ct:tsi



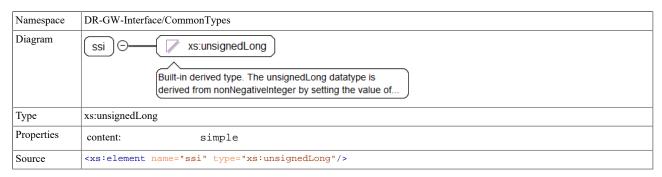
Element ct:typeTSI / ct:mnc

Namespace	DR-GW-Interface/CommonTypes		
Diagram	mnc SunsignedShort Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to		
Type	xs:unsignedShort		
Properties	content: simple		
Source	<pre><xs:element name="mnc" type="xs:unsignedShort"></xs:element></pre>		

Element ct:typeTSI / ct:mcc



Element ct:typeTSI / ct:ssi



Element ct:typeResult / ct:responseCode

Namespace	DR-GW-Interface/CommonTypes		
Diagram	responseCode		
Туре	ct:typeResponseCode		
Properties	content:	simple	
Facets	enumeration	success	
	enumeration	final_response_pending	
	enumeration	error	
	enumeration	not_authorized_error	
	enumeration	temporary_failure	

	enumeration	subscription_failed
Source	<pre><xs:element name="r</pre></th><th>responseCode" type="ct:typeResponseCode"></xs:element></pre>	

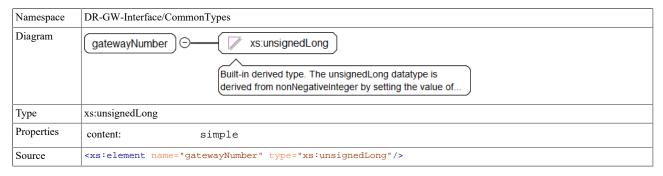
Element ct:typeResult / ct:sourceSystem

Namespace	DR-GW-Interface/CommonTypes	
Diagram	sourceSystem 🗇 🕡 ct:typeSourceSystem 🕀	
Туре	ct:typeSourceSystem	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	DR-GW
	enumeration	TCS-API
	enumeration	TETRA
	enumeration	TACTILON-API
Source	<pre><xs:element minoccurs="0" name="s</pre></td><td>ourceSystem" type="ct:typeSourceSystem"></xs:element></pre>	

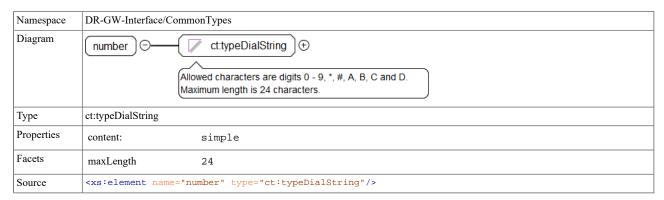
Element ct:typeResult / ct:result

Namespace	DR-GW-Interface/CommonTypes	
Diagram	result	
Туре	xs:unsignedLong	
Properties	content: simple	
	minOccurs: 0	
Source	<pre><xs:element minoccurs="0" name="result" type="xs:unsignedLong"></xs:element></pre>	

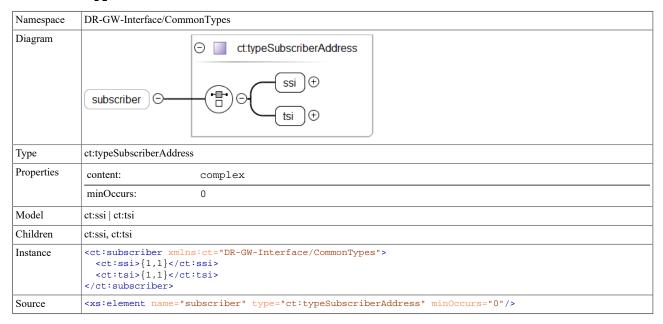
Element ct:typeExternal / ct:gatewayNumber



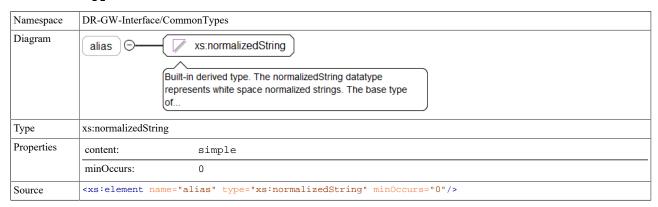
Element ct:typeExternal / ct:number



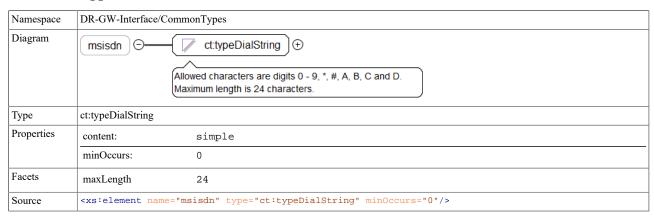
Element ct:typeAddress / ct:subscriber



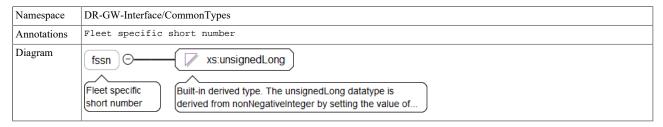
Element ct:typeAddress / ct:alias



Element ct:typeAddress / ct:msisdn

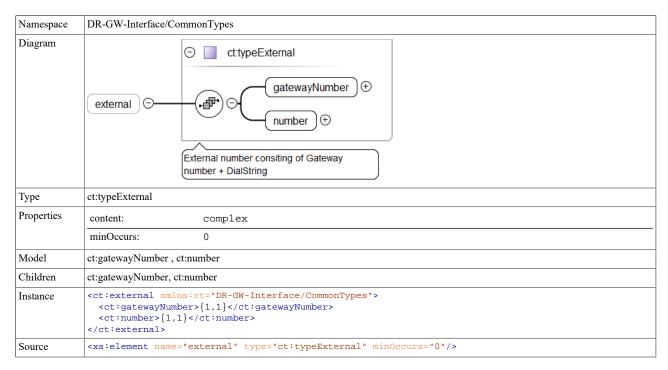


Element ct:typeAddress / ct:fssn

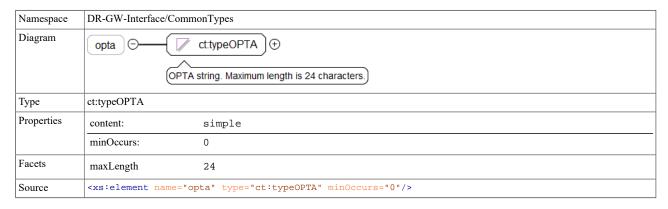


Type	xs:unsignedLong	
Properties	content:	simple
	minOccurs:	0
Source	<xs:annotati< td=""><td>ntation>Fleet specific short number</td></xs:annotati<>	ntation>Fleet specific short number

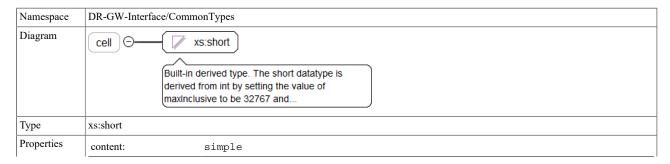
Element ct:typeAddress / ct:external



Element ct:typeAddress / ct:opta



Element ct:typeAddress / ct:cell

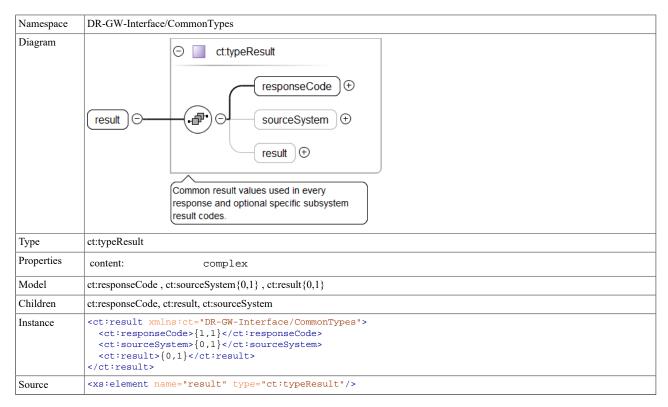


	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="cell" type="xs:short"></xs:element></pre>

Element ct:typeResponse / ct:requestId

Namespace	DR-GW-Interface/CommonTypes		
Diagram	requestId		
Type	xs:unsignedLong		
Properties	content: simple		
Source	<pre><xs:element name="requestId" type="xs:unsignedLong"></xs:element></pre>		

Element ct:typeResponse / ct:result

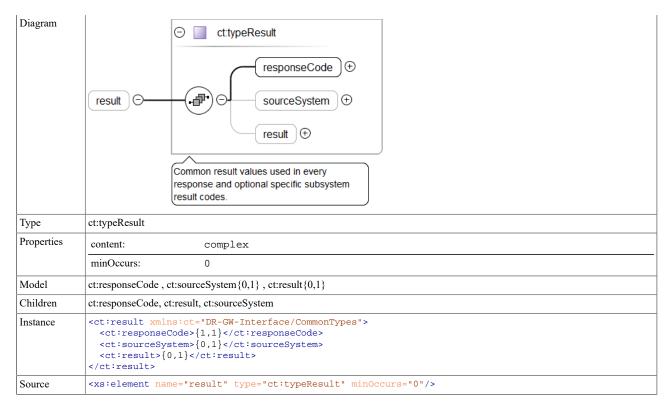


Element ct:typeEvent / ct:requestId

Namespace	DR-GW-Interface/CommonTypes	
Diagram	requestId	
Туре	xs:unsignedLong	
Properties	content: simple	
	minOccurs: 0	
Source	<pre><xs:element minoccurs="0" name="requestId" type="xs:unsignedLong"></xs:element></pre>	

Element ct:typeEvent / ct:result

Namespace	DR-GW-Interface/CommonTypes	
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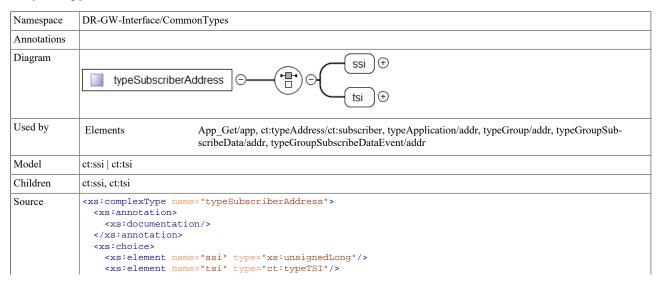


Complex Type(s)

Complex Type ct: typeRequest

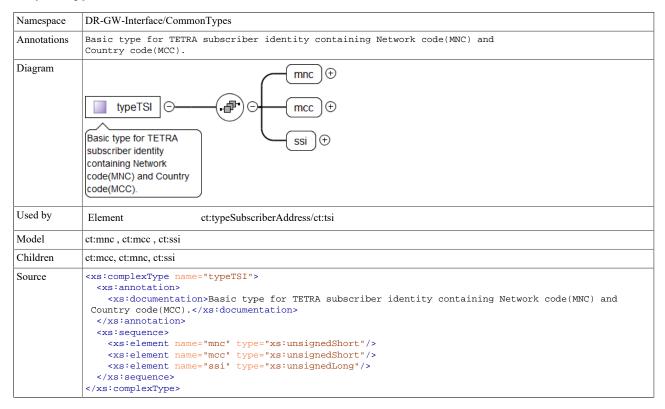


Complex Type ct:typeSubscriberAddress

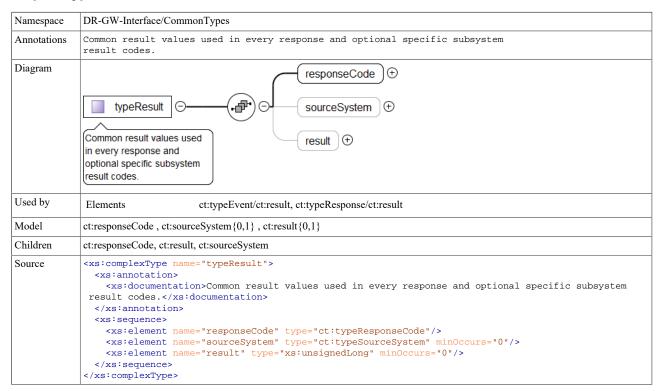


```
</xs:choice>
</xs:complexType>
```

Complex Type ct:typeTSI

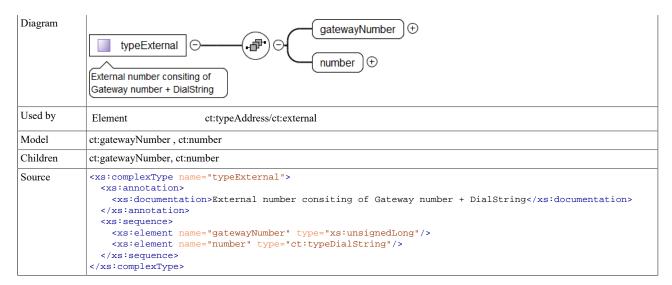


Complex Type ct:typeResult

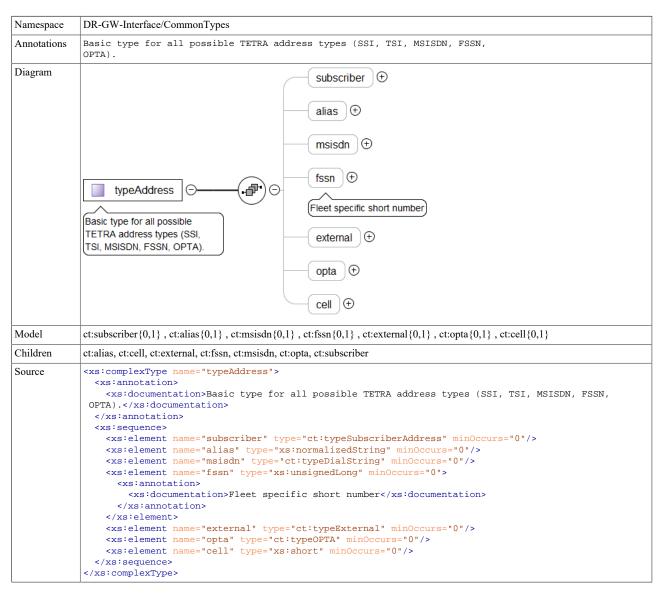


Complex Type ct:typeExternal

Namespace	DR-GW-Interface/CommonTypes	
Annotations	External number consiting of Gateway number + DialString	

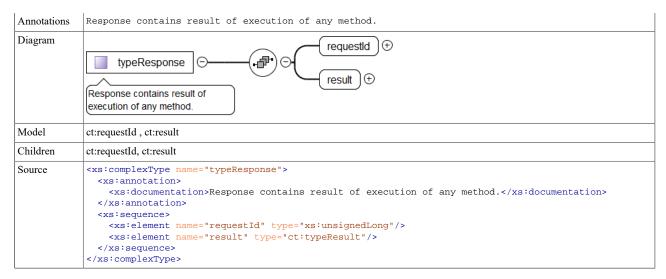


Complex Type ct: typeAddress

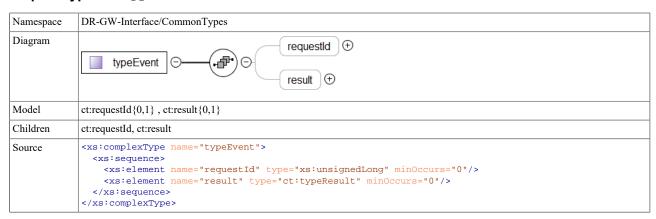


Complex Type ct: typeResponse

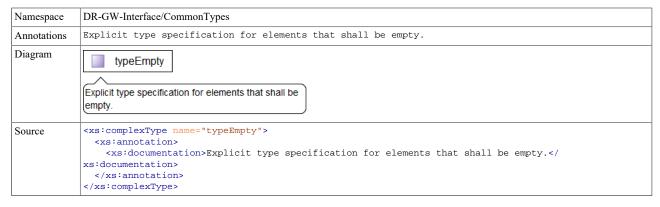
Namespace	DR-GW-Interface/CommonTypes
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Complex Type ct:typeEvent

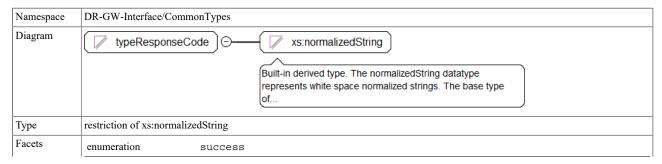


Complex Type ct:typeEmpty



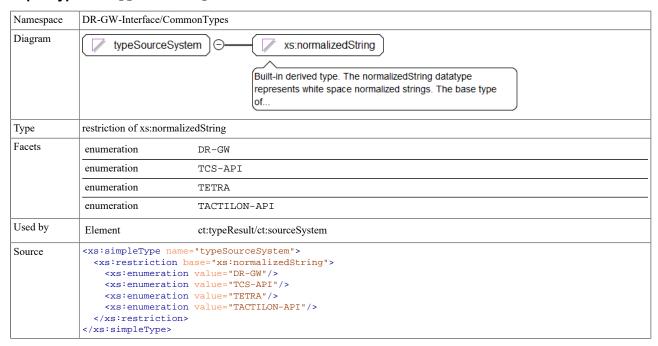
Simple Type(s)

Simple Type ct:typeResponseCode

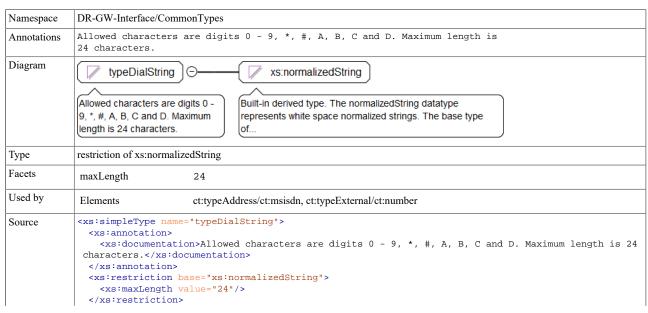


	enumeration	final_response_pending
enumeration error		error
	enumeration	not_authorized_error
	enumeration	temporary_failure
	enumeration	subscription_failed
Used by	Element	ct:typeResult/ct:responseCode
Source	<pre><xs:restrictio <xs:enumerat="" <xs:enumerat<="" pre=""></xs:restrictio></pre>	

Simple Type ct:typeSourceSystem



Simple Type ct:typeDialString



</xs:simpleType>

Simple Type ct:typeOPTA

Namespace	DR-GW-Interface/CommonTypes	
Annotations	OPTA string. Maximum length is 24 characters.	
Diagram	OPTA string. Maximum length is 24 characters. Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of	
Туре	restriction of xs:normalizedString	
Facets	maxLength 24	
Used by	Element ct:typeAddress/ct:opta	
Source	<pre><xs:simpletype name="typeOPTA"> <xs:annotation> <xs:documentation>OPTA string. Maximum length is 24 characters.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:maxlength value="24"></xs:maxlength> </xs:restriction> </xs:simpletype></pre>	

Simple Type ct:typeAddressingStyle

Namespace	DR-GW-Interface/CommonTypes
Annotations	Describes the IP addressing style. Unicast or multicast.
Diagram	Describes the IP addressing style. Unicast or multicast. Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of
Туре	restriction of xs:normalizedString
Facets	enumeration ucast
	enumeration mcast
Source	<pre><xs:simpletype name="typeAddressingStyle"></xs:simpletype></pre>

Namespace: "DR-GW-Interface/DR-GW-Application.CommonTypes"

Schema(s)

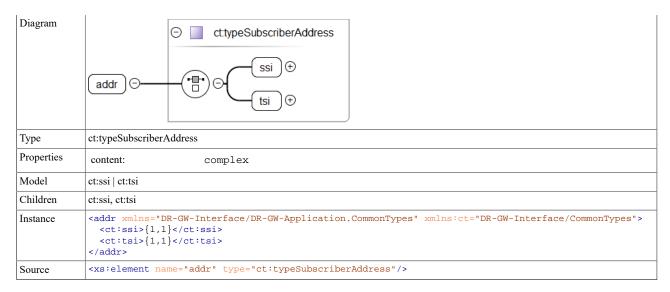
Imported schema DR-GW-Application.CommonTypes.xsd

Namespace	DR-GW-Interface/DR-GW-Application.CommonTypes
Annotations	Version 1.2
Properties	attribute form default: unqualified
	element form default: qualified

Element(s)

Element typeApplication / addr

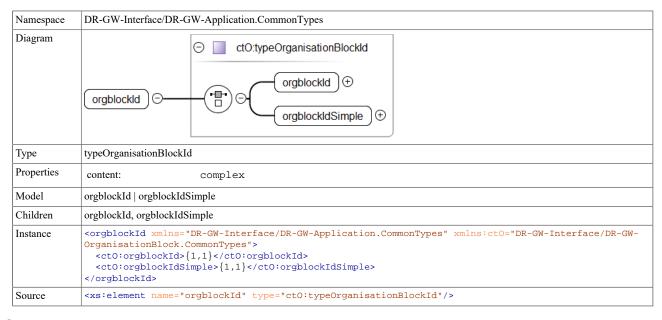
Namespace	DR-GW-Interface/DR-GW-Application.CommonTypes
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Element typeApplication / alias

Namespace	DR-GW-Interface/DR-GW-Application.CommonTypes
Diagram	alias
Туре	xs:normalizedString
Properties	content: simple
Source	<pre><xs:element name="alias" type="xs:normalizedString"></xs:element></pre>

Element typeApplication / orgblockId



Complex Type(s)

Complex Type typeApplication

Namespace	DR-GW-Interface/DR-GW-Application.CommonTypes
Annotations	

