Schema documentation for DR-GW-Recording.Events.xsd

july 28, 2026

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Namespace: "DR-GW-Interface/DR-GW-Recording.Events"

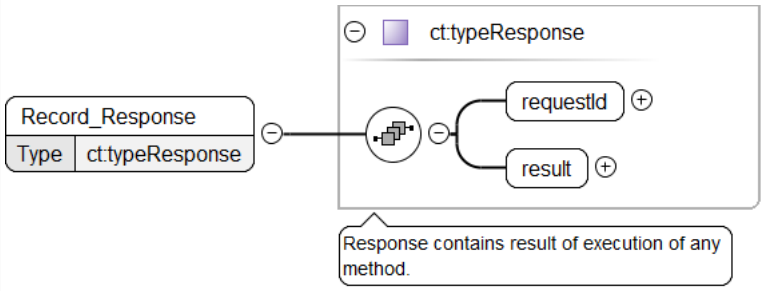
Schema(s)

Main schema DR-GW-Recording.Events.xsd

Namespace	DR-GW-Interface/DR-GW-Recording.Events
Annotations	Version 1.2 DR-GW-Recording. Use for Archive recording applications.
Properties	attribute form default: unqualified element form default: qualified

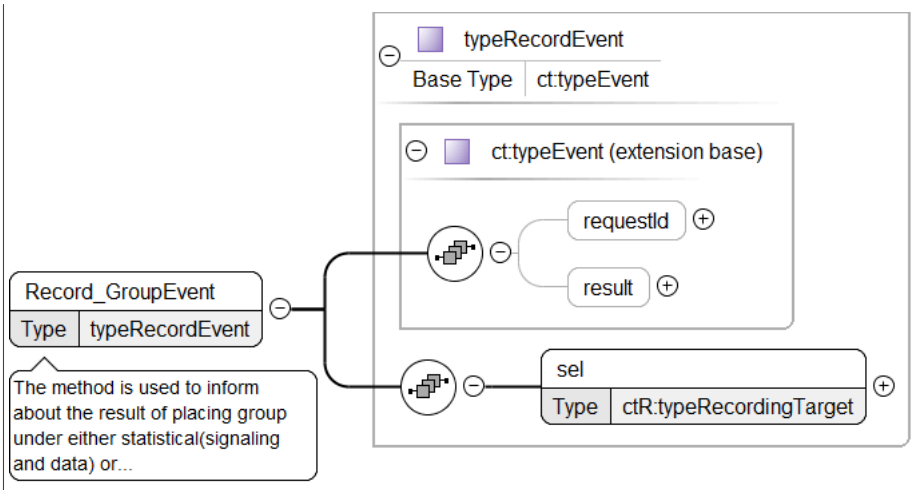
Element(s)

Element Record_Response

Namespace	DR-GW-Interface/DR-GW-Recording.Events
Diagram	
Type	ct:typeResponse
Properties	content: complex
Model	ct:requestId , ct:result
Children	ct:requestId, ct:result
Instance	<Record_Response xmlns="DR-GW-Interface/DR-GW-Recording.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{1,1}</ct:requestId> <ct:result>{1,1}</ct:result> </Record_Response>
Source	<xs:element name="Record_Response" type="ct:typeResponse"/>

Element Record_GroupEvent

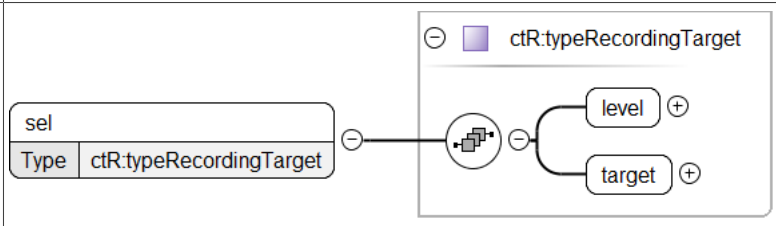
Namespace	DR-GW-Interface/DR-GW-Recording.Events
Annotations	The method is used to inform about the result of placing group under either statistical(signaling and data) or active(audio and data) recording.

Diagram	
Type	typeRecordEvent
Type hierarchy	• ct:typeEvent • typeRecordEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , sel
Children	ct:requestId, ct:result, sel

Instance	`<Record_GroupEvent xmlns="DR-GW-Interface/DR-GW-Recording.Events" xmlns:ct="DR-GW-Interface/CommonTypes">`
	`  <ct:requestId>{0,1}</ct:requestId>`
	`  <ct:result>{0,1}</ct:result>`
	`  <sel>{1,1}</sel>`
	`</Record_GroupEvent>`

Source	`<xs:element name="Record_GroupEvent" type="typeRecordEvent">`
	`  <xs:annotation>`
	`  <xs:documentation>The method is used to inform about the result of placing group under either statistical(signaling and data) or active(audio and data) recording.</xs:documentation>`
	`  </xs:annotation>`
	`</xs:element>`

Element typeRecordEvent / sel

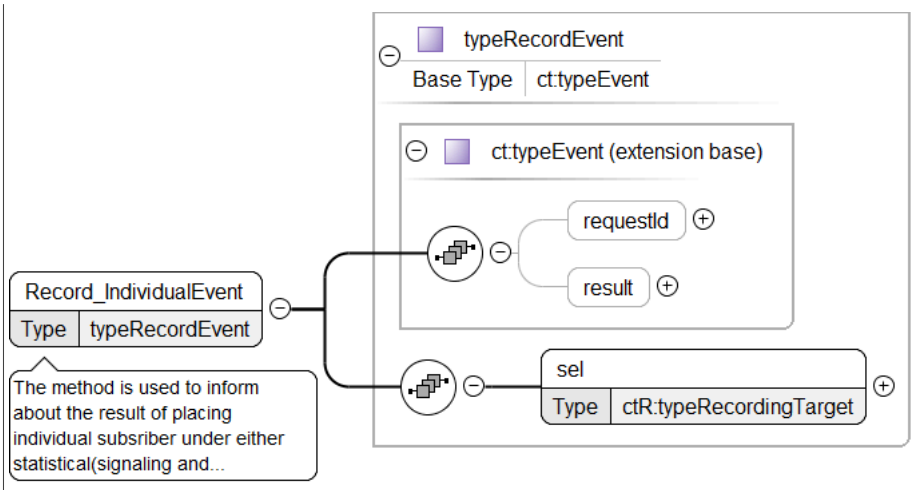
Namespace	DR-GW-Interface/DR-GW-Recording.Events
Diagram	
Type	typeRecordingTarget
Properties	content: complex
Model	level , target
Children	level, target

Instance	`<sel xmlns="DR-GW-Interface/DR-GW-Recording.Events" xmlns:ctR="DR-GW-Interface/DR-GW-Recording.CommonTypes">`
	`  <ctR:level>{1,1}</ctR:level>`
	`  <ctR:target>{1,1}</ctR:target>`
	`</sel>`

Source	`<xs:element name="sel" type="ctR:typeRecordingTarget"/>`

Element Record_IndividualEvent

Namespace	DR-GW-Interface/DR-GW-Recording.Events
Annotations	The method is used to inform about the result of placing individual subsriber under either statistical(signaling and data) or active(audio and data) recording.

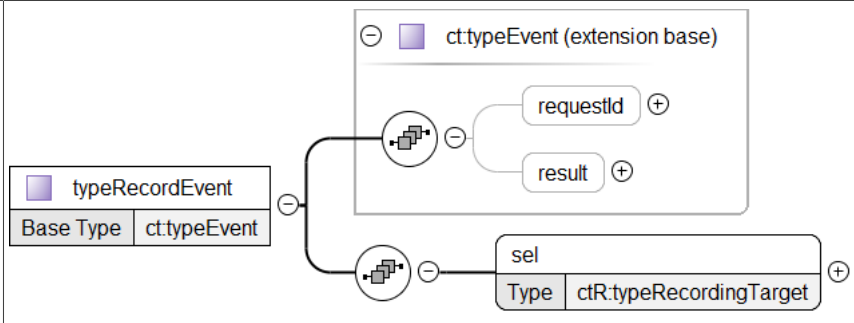
Diagram	
Type	typeRecordEvent
Type hierar-chy	• ct:typeEvent • typeRecordEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , sel
Children	ct:requestId, ct:result, sel

Instance	`<Record_IndividualEvent xmlns="DR-GW-Interface/DR-GW-Recording.Events" xmlns:ct="DR-GW-Interface/CommonTypes">`
	`  <ct:requestId>{0,1}</ct:requestId>`
	`  <ct:result>{0,1}</ct:result>`
	`  <sel>{1,1}</sel>`
	`</Record_IndividualEvent>`

Source	`<xs:element name="Record_IndividualEvent" type="typeRecordEvent">`
	`  <xs:annotation>`
	`  <xs:documentation>The method is used to inform about the result of placing individual subsriber under either statistical(signaling and data) or active(audio and data) recording.</xs:documentation>`
	`  </xs:annotation>`
	`</xs:element>`

Complex Type(s)

Complex Type `typeRecordEvent`

Namespace	DR-GW-Interface/DR-GW-Recording.Events
Diagram	
Type	extension of ct:typeEvent
Type hierar-chy	• ct:typeEvent • typeRecordEvent
Used by	Elements Record_GroupEvent, Record_IndividualEvent
Model	ct:requestId{0,1} , ct:result{0,1} , sel
Children	ct:requestId, ct:result, sel
Source	`<xs:complexType name="typeRecordEvent">` `  <xs:complexContent>`

```
    <xs:extension base="ct:typeEvent">
      <xs:sequence>
        <xs:element name="sel" type="ctR:typeRecordingTarget"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

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

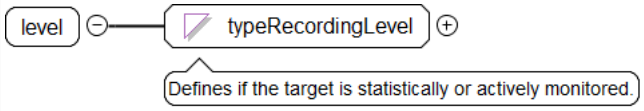
Schema(s)

Imported schema `DR-GW-Recording.CommonTypes.xsd`

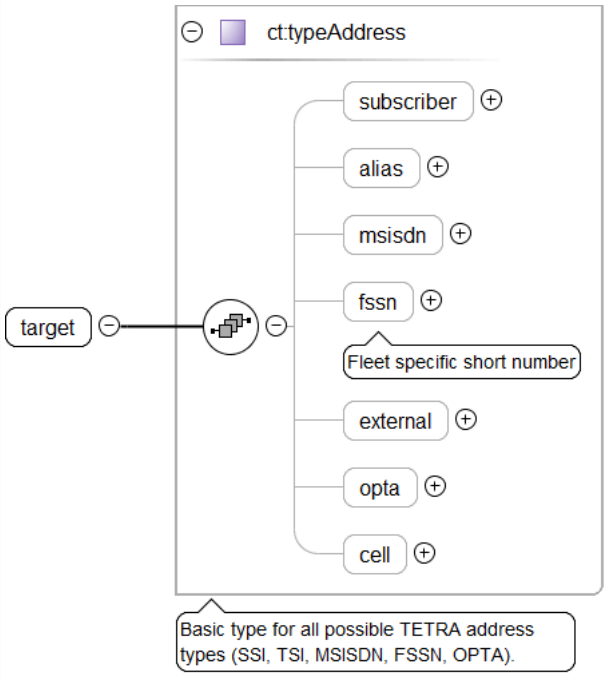
Namespace	DR-GW-Interface/DR-GW-Recording.CommonTypes	
Properties	attribute form default:	`unqualified`
	element form default:	`qualified`

Element(s)

Element `typeRecordingTarget / level`

Namespace	DR-GW-Interface/DR-GW-Recording.CommonTypes		
Diagram			
Type	typeRecordingLevel		
Properties	content:	`simple`	
Facets	enumeration	`no`	`No recording. Used to stop the recording.`
	enumeration	`active`	`AR active recording level.`
	enumeration	`statistical`	`AR statistical recording level.`
Source	`<xs:element name="level" type="typeRecordingLevel"/>`		

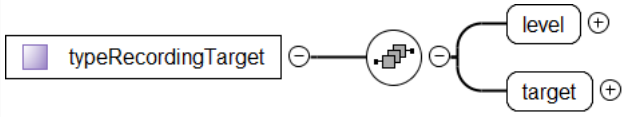
Element `typeRecordingTarget / target`

Namespace	DR-GW-Interface/DR-GW-Recording.CommonTypes
Diagram	

Type	ct:typeAddress
Properties	content: complex
Model	ct:subscriber{0,1} , ct:alias{0,1} , ct:msisdn{0,1} , ct:fssn{0,1} , ct:external{0,1} , ct:opta{0,1} , ct:cell{0,1}
Children	ct:alias, ct:cell, ct:external, ct:fssn, ct:msisdn, ct:opta, ct:subscriber
Instance	<target xmlns="DR-GW-Interface/DR-GW-Recording.CommonTypes" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:subscriber>{0,1}</ct:subscriber> <ct:alias>{0,1}</ct:alias> <ct:msisdn>{0,1}</ct:msisdn> <ct:fssn>{0,1}</ct:fssn> <ct:external>{0,1}</ct:external> <ct:opta>{0,1}</ct:opta> <ct:cell>{0,1}</ct:cell> </target>
Source	<xs:element name="target" type="ct:typeAddress"/>

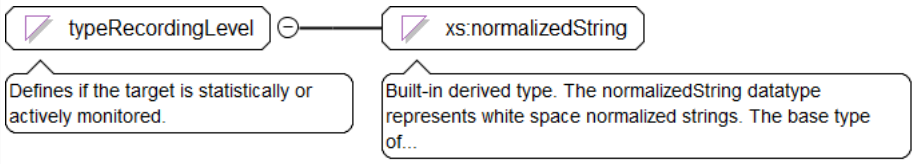
Complex Type(s)

Complex Type `typeRecordingTarget`

Namespace	DR-GW-Interface/DR-GW-Recording.CommonTypes
Annotations	
Diagram	
Used by	Element typeRecordEvent/sel
Model	level , target
Children	level, target
Source	<xs:complexType name="typeRecordingTarget"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:sequence> <xs:element name="level" type="typeRecordingLevel"/> <xs:element name="target" type="ct:typeAddress"/> </xs:sequence> </xs:complexType>

Simple Type(s)

Simple Type `typeRecordingLevel`

Namespace	DR-GW-Interface/DR-GW-Recording.CommonTypes
Annotations	Defines if the target is statistically or actively monitored.
Diagram	
Type	restriction of xs:normalizedString
Facets	enumeration no — No recording. Used to stop the recording. enumeration active — AR active recording level. enumeration statistical — AR statistical recording level.
Used by	Element typeRecordingTarget/level
Source	<xs:simpleType name="typeRecordingLevel"> <xs:annotation> <xs:documentation>Defines if the target is statistically or actively monitored.</ xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString">

```
    <xs:enumeration value="no">
      <xs:annotation>
        <xs:documentation>No recording. Used to stop the recording.</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="active">
      <xs:annotation>
        <xs:documentation>AR active recording level.</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="statistical">
      <xs:annotation>
        <xs:documentation>AR statistical recording level.</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
```

Namespace: "DR-GW-Interface/CommonTypes"

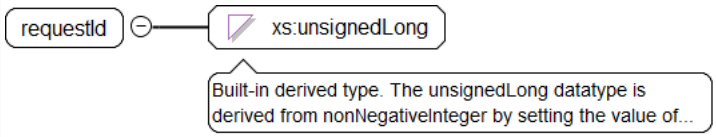
Schema(s)

Imported schema `CommonTypes.xsd`

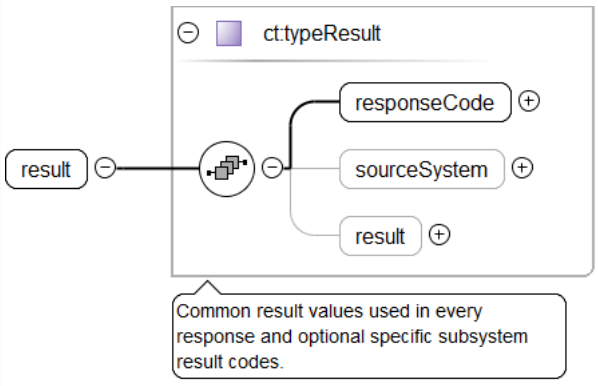
Namespace	DR-GW-Interface/CommonTypes
Annotations	`Version 1.2`
Properties	attribute form default: `unqualified` element form default: `qualified`

Element(s)

Element `ct:typeResponse / ct:requestId`

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

Element `ct:typeResponse / ct:result`

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeResult
Properties	content: `complex`
Model	ct:responseCode , ct:sourceSystem{0,1} , ct:result{0,1}

Children	ct:responseCode, ct:result, ct:sourceSystem
Instance	<ct:result xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:responseCode>{1,1}</ct:responseCode> <ct:sourceSystem>{0,1}</ct:sourceSystem> <ct:result>{0,1}</ct:result> </ct:result>
Source	<xs:element name="result" type="ct:typeResult"/>

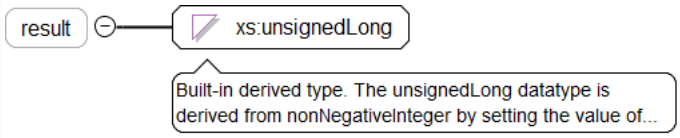
Element ct:typeResult / ct:responseCode

Namespace	DR-GW-Interface/CommonTypes	
Diagram		
Type	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	<xs:element name="responseCode" type="ct:typeResponseCode"/>	

Element ct:typeResult / ct:sourceSystem

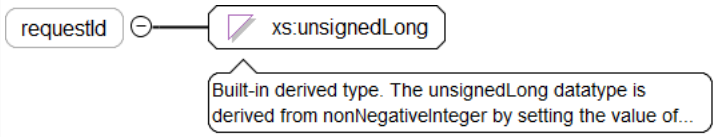
Namespace	DR-GW-Interface/CommonTypes	
Diagram		
Type	ct:typeSourceSystem	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	DR-GW
	enumeration	TCS-API
	enumeration	TETRA
	enumeration	TACTILON-API
Source	<xs:element name="sourceSystem" type="ct:typeSourceSystem" minOccurs="0"/>	

Element ct:typeResult / ct:result

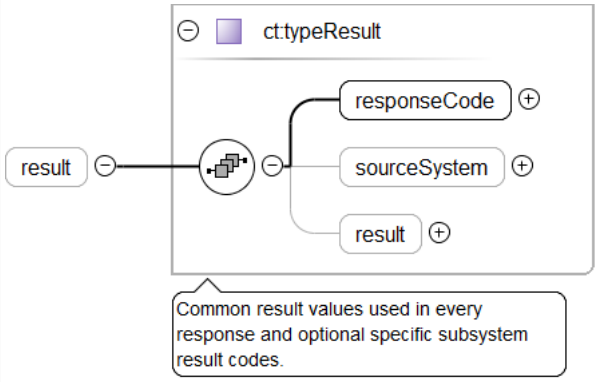
Namespace	DR-GW-Interface/CommonTypes	
Diagram		
Type	xs:unsignedLong	
Properties	content:	simple
	minOccurs:	0
Source	<xs:element name="result" type="xs:unsignedLong" minOccurs="0"/>	

Element ct:typeEvent / ct:requestId

Namespace	DR-GW-Interface/CommonTypes

Diagram	
Type	xs:unsignedLong
Properties	content: simple minOccurs: 0
Source	`<xs:element name="requestId" type="xs:unsignedLong" minOccurs="0"/>`

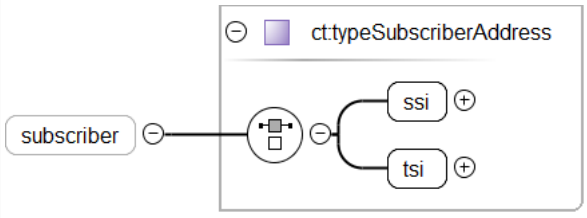
Element `ct:typeEvent / ct:result`

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeResult
Properties	content: complex minOccurs: 0
Model	ct:responseCode , ct:sourceSystem{0,1} , ct:result{0,1}
Children	ct:responseCode, ct:result, ct:sourceSystem

Instance	`<ct:result xmlns:ct="DR-GW-Interface/CommonTypes">`
	`  <ct:responseCode>{1,1}</ct:responseCode>`
	`  <ct:sourceSystem>{0,1}</ct:sourceSystem>`
	`  <ct:result>{0,1}</ct:result>`
	`</ct:result>`

Source	`<xs:element name="result" type="ct:typeResult" minOccurs="0"/>`

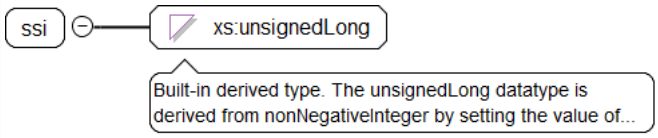
Element `ct:typeAddress / ct:subscriber`

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex minOccurs: 0
Model	ct:ssi | ct:tsi
Children	ct:ssi, ct:tsi

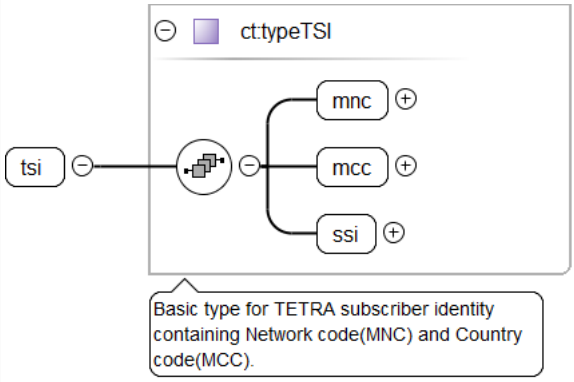
Instance	`<ct:subscriber xmlns:ct="DR-GW-Interface/CommonTypes">`
	`  <ct:ssi>{1,1}</ct:ssi>`
	`  <ct:tsi>{1,1}</ct:tsi>`
	`</ct:subscriber>`

Source	<xs:element name="subscriber" type="ct:typeSubscriberAddress" minOccurs="0"/>

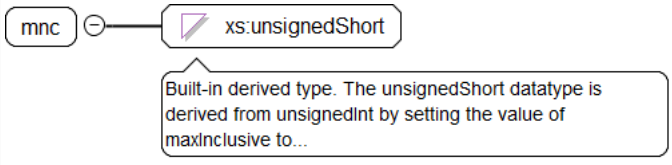
Element ct:typeSubscriberAddress / ct:ssi

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

Element ct:typeSubscriberAddress / ct:tsi

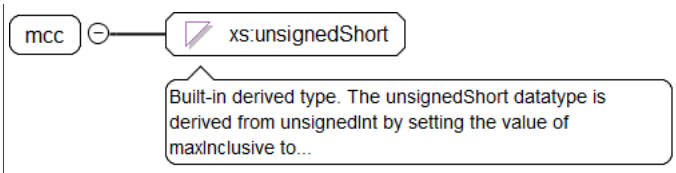
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeTSI
Properties	content: complex
Model	ct:mnc , ct:mcc , ct:ssi
Children	ct:mcc, ct:mnc, ct:ssi
Instance	<ct:tsi xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:mnc>{1,1}</ct:mnc> <ct:mcc>{1,1}</ct:mcc> <ct:ssi>{1,1}</ct:ssi> </ct:tsi>
Source	<xs:element name="tsi" type="ct:typeTSI"/>

Element ct:typeTSI / ct:mnc

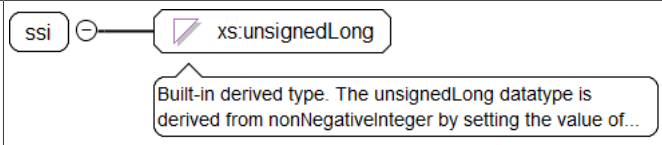
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple
Source	<xs:element name="mnc" type="xs:unsignedShort"/>

Element ct:typeTSI / ct:mcc

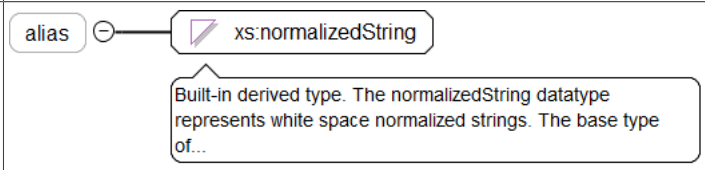
Namespace	DR-GW-Interface/CommonTypes

Diagram	
Type	xs:unsignedShort
Properties	content: simple
Source	`<xs:element name="mcc" type="xs:unsignedShort"/>`

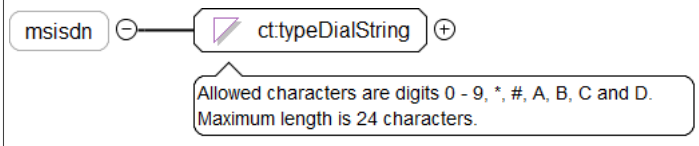
Element ct:typeTSI / ct:ssi

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

Element ct:typeAddress / ct:alias

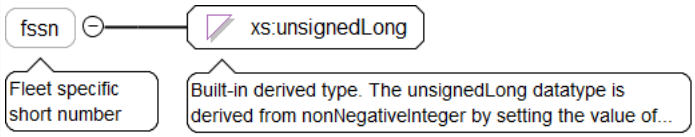
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:normalizedString
Properties	content: simple minOccurs: 0
Source	`<xs:element name="alias" type="xs:normalizedString" minOccurs="0"/>`

Element ct:typeAddress / ct:msisdn

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeDialString
Properties	content: simple minOccurs: 0
Facets	maxLength 24
Source	`<xs:element name="msisdn" type="ct:typeDialString" minOccurs="0"/>`

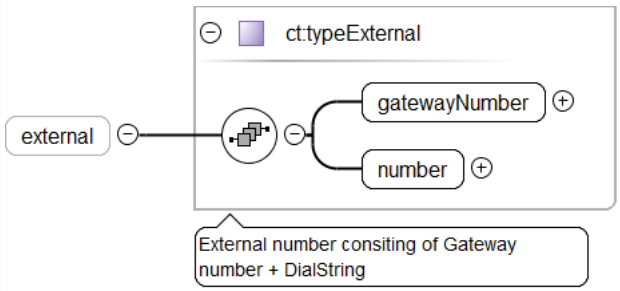
Element ct:typeAddress / ct:fssn

Namespace	DR-GW-Interface/CommonTypes
Annotations	Fleet specific short number

Diagram	
Type	xs:unsignedLong
Properties	content: simple minOccurs: 0

Source	`<xs:element name="fssn" type="xs:unsignedLong" minOccurs="0">`
	`  <xs:annotation>`
	`  <xs:documentation>Fleet specific short number</xs:documentation>`
	`  </xs:annotation>`
	`</xs:element>`

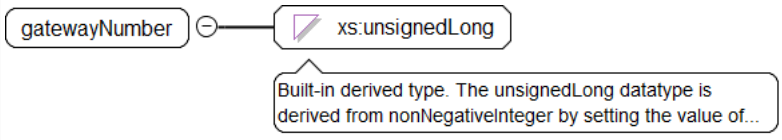
Element ct:typeAddress / ct:external

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeExternal
Properties	content: complex minOccurs: 0
Model	ct:gatewayNumber , ct:number
Children	ct:gatewayNumber, ct:number

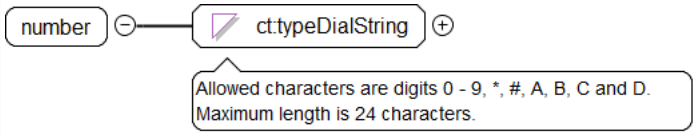
Instance	`<ct:external xmlns:ct="DR-GW-Interface/CommonTypes">`
	`  <ct:gatewayNumber>{1,1}</ct:gatewayNumber>`
	`  <ct:number>{1,1}</ct:number>`
	`</ct:external>`

Source	`<xs:element name="external" type="ct:typeExternal" minOccurs="0"/>`

Element ct:typeExternal / ct:gatewayNumber

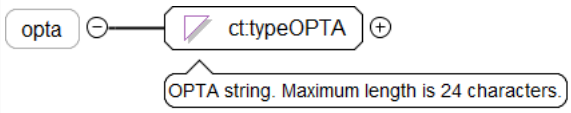
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:unsignedLong
Properties	content: simple
Source	`<xs:element name="gatewayNumber" type="xs:unsignedLong"/>`

Element ct:typeExternal / ct:number

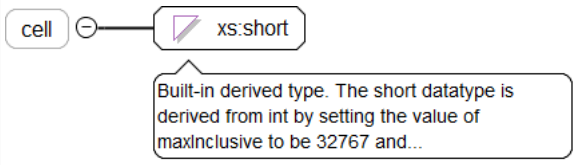
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeDialString

Properties	content:	simple
Facets	maxLength	24
Source	<xs:element name="number" type="ct:typeDialString"/>	

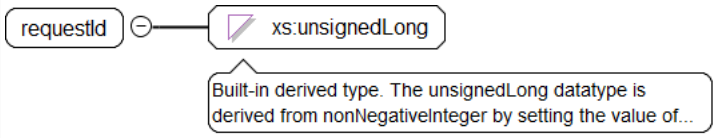
Element ct:typeAddress / ct:opta

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeOPTA
Properties	content: simple minOccurs: 0
Facets	maxLength 24
Source	<xs:element name="opta" type="ct:typeOPTA" minOccurs="0"/>

Element ct:typeAddress / ct:cell

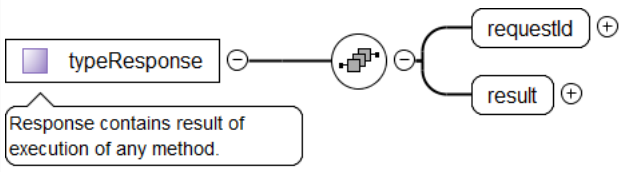
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:short
Properties	content: simple minOccurs: 0
Source	<xs:element name="cell" type="xs:short" minOccurs="0"/>

Element ct:typeRequest / ct:requestId

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

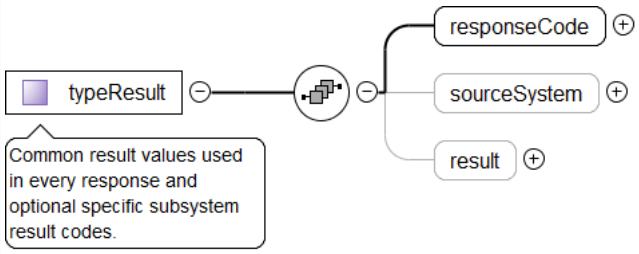
Complex Type(s)

Complex Type ct:typeResponse

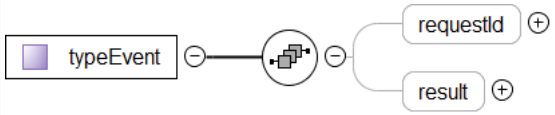
Namespace	DR-GW-Interface/CommonTypes
Annotations	Response contains result of execution of any method.
Diagram	

Used by	Element Record_Response
Model	ct:requestId , ct:result
Children	ct:requestId, ct:result
Source	<xs:complexType name="typeResponse"> <xs:annotation> <xs:documentation>Response contains result of execution of any method.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="requestId" type="xs:unsignedLong"/> <xs:element name="result" type="ct:typeResult"/> </xs:sequence> </xs:complexType>

Complex Type ct:typeResult

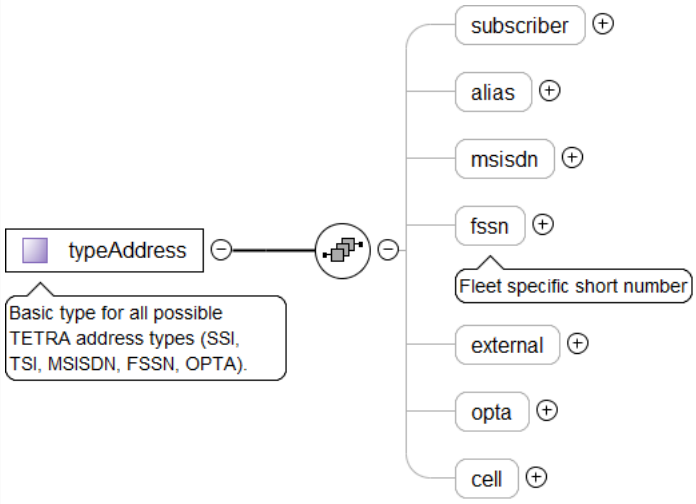
Namespace	DR-GW-Interface/CommonTypes
Annotations	Common result values used in every response and optional specific subsystem result codes.
Diagram	
Used by	Elements ct:typeEvent/ct:result, ct:typeResponse/ct:result
Model	ct:responseCode , ct:sourceSystem{0,1} , ct:result{0,1}
Children	ct:responseCode, ct:result, ct:sourceSystem
Source	<xs:complexType name="typeResult"> <xs:annotation> <xs:documentation>Common result values used in every response and optional specific subsystem result codes.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="responseCode" type="ct:typeResponseCode"/> <xs:element name="sourceSystem" type="ct:typeSourceSystem" minOccurs="0"/> <xs:element name="result" type="xs:unsignedLong" minOccurs="0"/> </xs:sequence> </xs:complexType>

Complex Type ct:typeEvent

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Used by	Complex Type typeRecordEvent
Model	ct:requestId{0,1} , ct:result{0,1}
Children	ct:requestId, ct:result
Source	<xs:complexType name="typeEvent"> <xs:sequence> <xs:element name="requestId" type="xs:unsignedLong" minOccurs="0"/> <xs:element name="result" type="ct:typeResult" minOccurs="0"/> </xs:sequence> </xs:complexType>

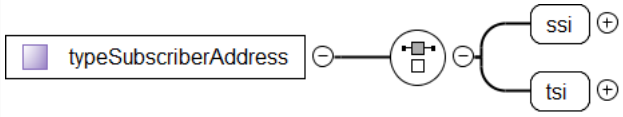
Complex Type ct:typeAddress

Namespace	DR-GW-Interface/CommonTypes
Annotations	Basic type for all possible TETRA address types (SSI, TSI, MSISDN, FSSN, OPTA).

Diagram	
Used by	Element typeRecordingTarget/target
Model	ct:subscriber{0,1} , ct:alias{0,1} , ct:msisdn{0,1} , ct:fssn{0,1} , ct:external{0,1} , ct:opta{0,1} , ct:cell{0,1}
Children	ct:alias, ct:cell, ct:external, ct:fssn, ct:msisdn, ct:opta, ct:subscriber

Source	`<xs:complexType name="typeAddress">`
	`<xs:annotation>`
	`<xs:documentation>Basic type for all possible TETRA address types (SSI, TSI, MSISDN, FSSN, OPTA).</xs:documentation>`
	`</xs:annotation>`
	`<xs:sequence>`
	`<xs:element name="subscriber" type="ct:typeSubscriberAddress" minOccurs="0"/>`
	`<xs:element name="alias" type="xs:normalizedString" minOccurs="0"/>`
	`<xs:element name="msisdn" type="ct:typeDialString" minOccurs="0"/>`
	`<xs:element name="fssn" type="xs:unsignedLong" minOccurs="0">`
	`<xs:annotation>`
	`<xs:documentation>Fleet specific short number</xs:documentation>`
	`</xs:annotation>`
	`</xs:element>`
	`<xs:element name="external" type="ct:typeExternal" minOccurs="0"/>`
	`<xs:element name="opta" type="ct:typeOPTA" minOccurs="0"/>`
	`<xs:element name="cell" type="xs:short" minOccurs="0"/>`
	`</xs:sequence>`
	`</xs:complexType>`

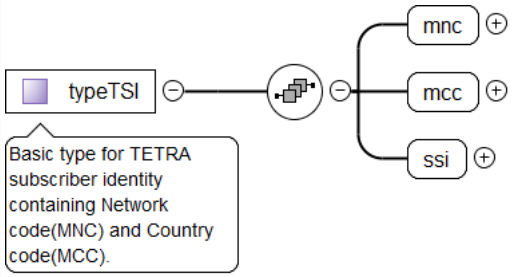
Complex Type `ct:typeSubscriberAddress`

Namespace	DR-GW-Interface/CommonTypes
Annotations	
Diagram	
Used by	Element ct:typeAddress/ct:subscriber
Model	ct:ssi | ct:tsi
Children	ct:ssi, ct:tsi

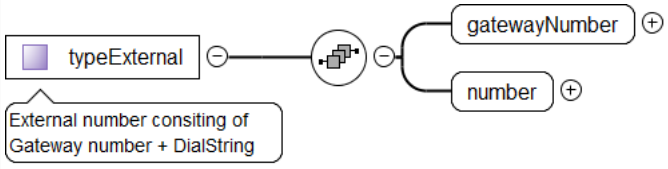
Source	`<xs:complexType name="typeSubscriberAddress">`
	`<xs:annotation>`
	`<xs:documentation/>`
	`</xs:annotation>`
	`<xs:choice>`
	`<xs:element name="ssi" type="xs:unsignedLong"/>`
	`<xs:element name="tsi" type="ct:typeTSI"/>`
	`</xs:choice>`
	`</xs:complexType>`

Complex Type `ct:typeTSI`

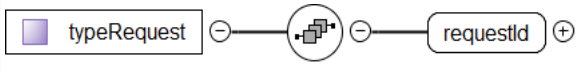
Namespace	DR-GW-Interface/CommonTypes
Annotations	Basic type for TETRA subscriber identity containing Network code(MNC) and

	Country code(MCC).
Diagram	
Used by	Element ct:typeSubscriberAddress/ct:tsi
Model	ct:mnc , ct:mcc , ct:ssi
Children	ct:mcc, ct:mnc, ct:ssi
Source	<xs:complexType name="typeTSI"> <xs:annotation> <xs:documentation>Basic type for TETRA subscriber identity containing Network code(MNC) and Country code(MCC).</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="mnc" type="xs:unsignedShort"/> <xs:element name="mcc" type="xs:unsignedShort"/> <xs:element name="ssi" type="xs:unsignedLong"/> </xs:sequence> </xs:complexType>

Complex Type ct:typeExternal

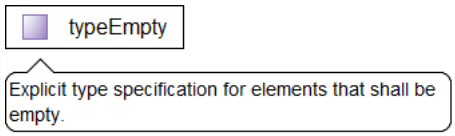
Namespace	DR-GW-Interface/CommonTypes
Annotations	External number consiting of Gateway number + DialString
Diagram	
Used by	Element ct:typeAddress/ct:external
Model	ct:gatewayNumber , ct:number
Children	ct:gatewayNumber, ct:number
Source	<xs:complexType name="typeExternal"> <xs:annotation> <xs:documentation>External number consiting of Gateway number + DialString</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="gatewayNumber" type="xs:unsignedLong"/> <xs:element name="number" type="ct:typeDialString"/> </xs:sequence> </xs:complexType>

Complex Type ct:typeRequest

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Model	ct:requestId
Children	ct:requestId
Source	<xs:complexType name="typeRequest"> <xs:sequence> <xs:element name="requestId" type="xs:unsignedLong"/> </xs:sequence> </xs:complexType>

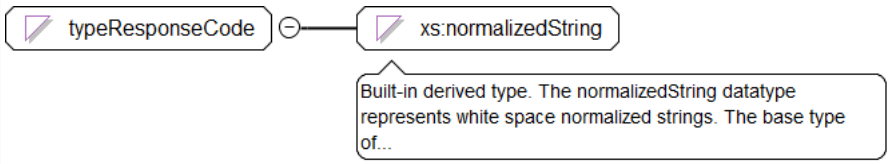
Complex Type ct:typeEmpty

Namespace	DR-GW-Interface/CommonTypes

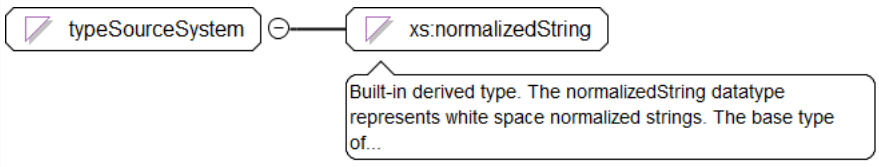
Annotations	Explicit type specification for elements that shall be empty.
Diagram	
Source	<xs:complexType name="typeEmpty"> <xs:annotation> <xs:documentation>Explicit type specification for elements that shall be empty.</xs:documentation> </xs:annotation> </xs:complexType>

Simple Type(s)

Simple Type `ct:typeResponseCode`

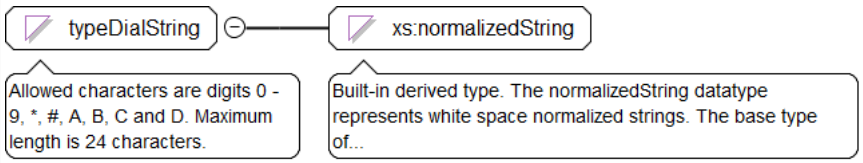
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	restriction of xs:normalizedString
Facets	enumeration: success enumeration: final_response_pending enumeration: error enumeration: not_authorized_error enumeration: temporary_failure enumeration: subscription_failed
Used by	Element: ct:typeResult/ct:responseCode
Source	<xs:simpleType name="typeResponseCode"> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="success"/> <xs:enumeration value="final_response_pending"/> <xs:enumeration value="error"/> <xs:enumeration value="not_authorized_error"/> <xs:enumeration value="temporary_failure"/> <xs:enumeration value="subscription_failed"/> </xs:restriction> </xs:simpleType>

Simple Type `ct:typeSourceSystem`

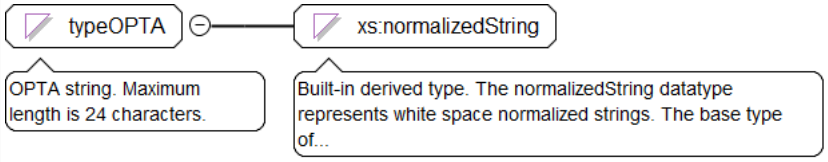
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	restriction of xs:normalizedString
Facets	enumeration: DR-GW enumeration: TCS-API enumeration: TETRA enumeration: TACTILON-API
Used by	Element: ct:typeResult/ct:sourceSystem
Source	<xs:simpleType name="typeSourceSystem"> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="DR-GW"/>

```
    <xs:enumeration value="TCS-API"/>
    <xs:enumeration value="TETRA"/>
    <xs:enumeration value="TACTILON-API"/>
  </xs:restriction>
</xs:simpleType>
```

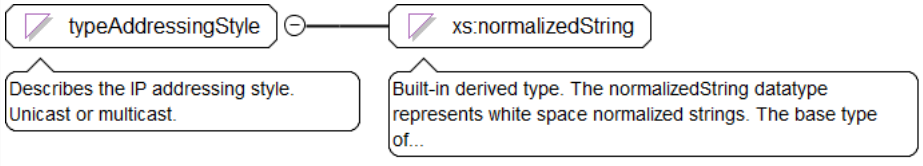
Simple Type `ct:typeDialString`

Namespace	DR-GW-Interface/CommonTypes
Annotations	Allowed characters are digits 0 - 9, *, #, A, B, C and D. Maximum length is 24 characters.
Diagram	
Type	restriction of xs:normalizedString
Facets	maxLength 24
Used by	Elements ct:typeAddress/ct:msisdn, ct:typeExternal/ct:number
Source	<xs:simpleType name="typeDialString"> <xs:annotation> <xs:documentation>Allowed characters are digits 0 - 9, *, #, A, B, C and D. Maximum length is 24 characters.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType>

Simple Type `ct:typeOPTA`

Namespace	DR-GW-Interface/CommonTypes
Annotations	OPTA string. Maximum length is 24 characters.
Diagram	
Type	restriction of xs:normalizedString
Facets	maxLength 24
Used by	Element ct:typeAddress/ct:opta
Source	<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:restriction> </xs:simpleType>

Simple Type `ct:typeAddressingStyle`

Namespace	DR-GW-Interface/CommonTypes
Annotations	Describes the IP addressing style. Unicast or multicast.
Diagram	
Type	restriction of xs:normalizedString

Facets	enumeration	ucast
	enumeration	mcast
Source	<xs:simpleType name="typeAddressingStyle"> <xs:annotation> <xs:documentation>Describes the IP addressing style. Unicast or multicast.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="ucast"/> <xs:enumeration value="mcast"/> </xs:restriction> </xs:simpleType>	