



platform for the implementation of NAIADES

RIS Data Management Service XSD description

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Author: **DVS**
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Document history

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12-06-2010	first draft	Peter Oudenes
22-08-2010	Final version	Peter Oudenes
06-09-2010	Approval	Roeland van Bockel

Authors of the document

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1. SCHEMA REFTOOL_WS_XSD_1.0C.XSD

schema location:
targetNamespace:

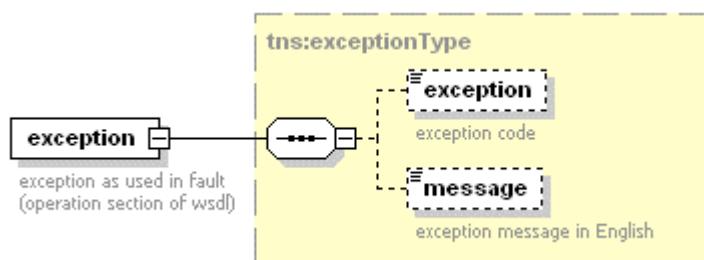
RefTool_WS_XSD_1.0c.xsd
<http://rwsreftool/>

Elements	Complex types	Simple types
exception	eri_adnkodeReqMutType	adnClassType
getDataXML	eri_adnkodeType	adnCodeType
getDataXMLResponse	eri_conttypeReqMutType	adnLabelType
getMutations	eri_conttypeType	cbscountryCodeType
getMutationsResponse	eri_countryReqMutType	combinationFlagType
getRisDataXML	eri_countryType	conesType
getRisDataXMLResponse	eri_hscodeReqMutType	contIdType
matchByCode	eri_hscodeType	contNameType
matchByCodeResponse	eri_locationReqMutType	countryCode3Type
matchByName	eri_locationType	countryCodeType
matchByNameResponse	eri_packtypeReqMutType	countryIsoNumType
mutateDataXML	eri_packtypeType	countryNameType
mutateDataXMLResponse	eri_shiptypeReqMutType	craftTypeType
requestMutationXML	eri_shiptypeType	dimType
requestMutationXMLResponse	exceptionType	dvkTypeType
	getDataXML	erasedType
	getDataXMLResponse	erilocCodeType
	getMutations	erilocNameType
	getMutationsResponse	flagsType
	getRisDataXML	fwCodeType
	getRisDataXMLResponse	goodNameType
	matchByCode	goodSynType
	matchByCodeResponse	hsCodeType
	matchByName	interfaceVersionNrType
	matchByNameResponse	kmCodeType
	mutateDataXML	langType
	mutateDataXMLResponse	lastupdateType
	nts_dataType	lationType
	refdataReqMutType	lloydsflagType
	refdataReturnType	locExitsType
	requestMutationXML	loCodeType
	requestMutationXMLResponse	locTypeType
	ris_idxReqMutType	locVtsCodeType
	ris_idxType	nstCodeType
	statReturnType	ntsCodeType
		ntsNameType
		ntstypeType
		packGrpType
		packIdType
		packNameType
		passwordType

quayType
 refrecVersionType
 reftypeType
 remarksType
 risCodeType
 rislocNameType
 risobjCodeType
 risobjfuncType
 risrelencType
 shiptypeNameType
 shipTypeType
 signalCodeType
 sourceType
 termCodeType
 unlocCCType
 unlocLCType
 unnrType
 userNameType
 warnCardType
 warnIdType
 weightType

element exception

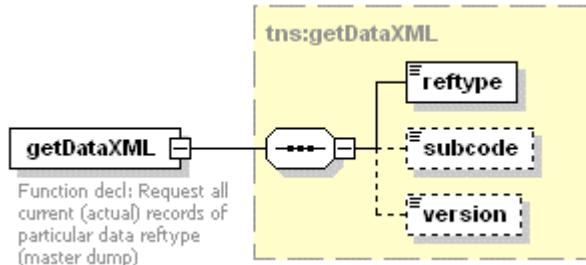
diagram



namespace	http://rwsreftool/
type	<code>tns:exceptionType</code>
children	<code>exception message</code>
annotation	documentation exception as used in fault (operation section of wsdl)
source	<pre> <xs:element name="exception" type="tns:exceptionType"> <xs:annotation> <xs:documentation>exception as used in fault (operation section of wsdl)</xs:documentation> </xs:annotation> </xs:element> </pre>

element `getDataXML`

diagram



namespace `http://rwsreftool/`

type extension of `tns:getDataXML`

children `reftype subcode version`

attributes	Name	Type	Use	Default	Fixed	Annotation
	version	tns:interfaceVersionNrType	required			

annotation documentation Function decl: Request all current (actual) records of particular data reftype (master dump)

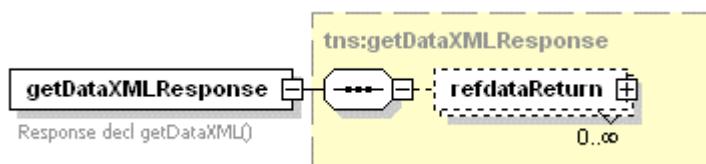
source

```

<xs:element name="getDataXML">
  <xs:annotation>
    <xs:documentation>Function decl: Request all current (actual) records of particular data reftype (master dump)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:complexContent>
      <xs:extension base="tns:getDataXML">
        <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/>
      </xs:extension>
    </xs:complexContent>
  </xs:complexType>
</xs:element>
  
```

element `getDataXMLResponse`

diagram



namespace `http://rwsreftool/`

type extension of `tns:getDataXMLResponse`

children `refdataReturn`

attributes	Name	Type	Use	Default	Fixed	Annotation
	version	tns:interfaceVersionNrType	required			

annotation documentation Response decl `getDataXML()`

source

```

<xs:element name="getDataXMLResponse">
  <xs:annotation>
    <xs:documentation>Response decl getDataXML()</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:complexContent>
      <xs:extension base="tns:getDataXMLResponse">
    </xs:extension>
  </xs:complexContent>
  <xs:sequence>
    <xs:element name="refdataReturn" maxOccurs="0..∞" type="tns:refdataReturn" />
  </xs:sequence>
  <xs:unique name="refdataReturn">
    <xs:selector xpath="refdataReturn" />
    <xs:field xpath="refdataReturn" />
  </xs:unique>
  <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required" />
  </xs:element>
</xs:element>
  
```

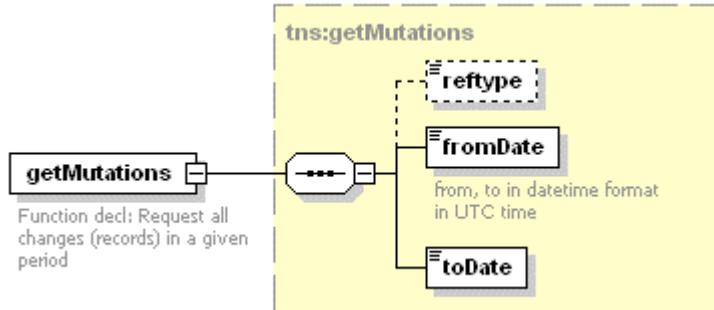
```

<xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/>
</xs:extension>
</xs:complexContent>
</xs:complexType>
</xs:element>

```

element getMutations

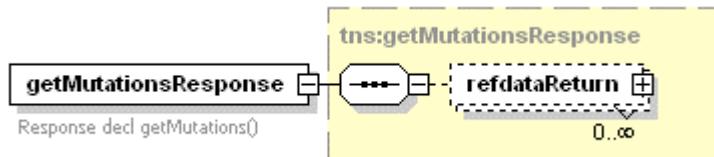
diagram



namespace	http://rwsreftool/				
type	extension of tns:getMutations				
children	reftype fromDate toDate				
attributes	Name version	Type tns:interfaceVer sionNrType	Use required	Default	Fixed
annotation	documentation Function decl: Request all changes (records) in a given period				
source	<pre> <xs:element name="getMutations"> <xs:annotation> <xs:documentation>Function decl: Request all changes (records) in a given period</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:getMutations"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>				

element getMutationsResponse

diagram



namespace	http://rwsreftool/				
type	extension of tns:getMutationsResponse				
children	refdataReturn				
attributes	Name version	Type tns:interfaceVer sionNrType	Use required	Default	Fixed
annotation	documentation Response decl getMutations()				

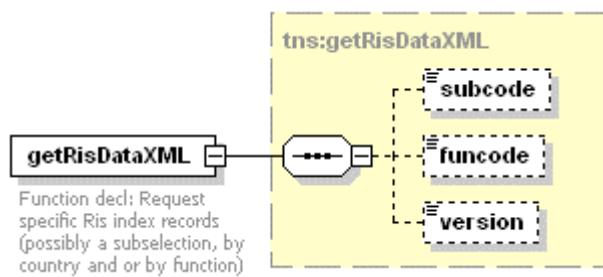
```

source   <xs:element name="getMutationsResponse">
         <xs:annotation>
           <xs:documentation>Response decl getMutations()</xs:documentation>
         </xs:annotation>
         <xs:complexType>
           <xs:complexContent>
             <xs:extension base="tns:getMutationsResponse">
               <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/>
             </xs:extension>
           </xs:complexContent>
         </xs:complexType>
       </xs:element>

```

element getRisDataXML

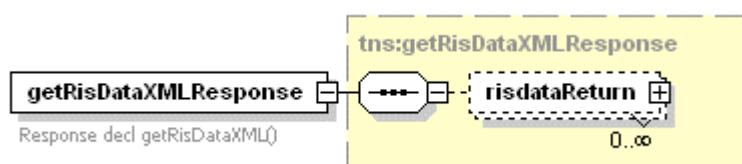
diagram



namespace	http://rwsreftool/				
type	extension of tns:getRisDataXML				
children	subcode funcode version				
attributes	Name version	Type tns:interfaceVer sionNrType	Use required	Default	Fixed
annotation	documentation	Function decl: Request specific Ris index records (possibly a subselection, by country and or by function)			
source	<xs:element name="getRisDataXML"> <xs:annotation> <xs:documentation>Function decl: Request specific Ris index records (possibly a subselection, by country and or by function)</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:getRisDataXML"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element>				

element getRisDataXMLResponse

diagram

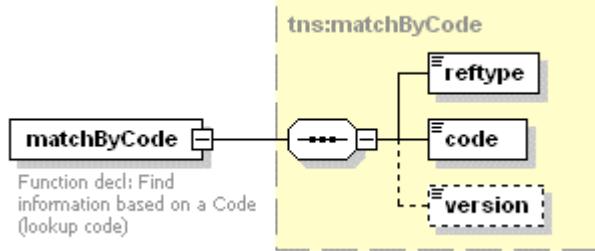


namespace	http://rwsreftool/				
type	extension of tns:getRisDataXMLResponse				

children	risdataReturn						
attributes	Name version	Type tns:interfaceVer sionNrType	Use required		Default	Fixed	Annotation
annotation	documentation	Response decl	getRisDataXML()				
source	<pre><xs:element name="getRisDataXMLResponse"> <xs:annotation> <xs:documentation>Response decl getRisDataXML()</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:getRisDataXMLResponse"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>						

element matchByCode

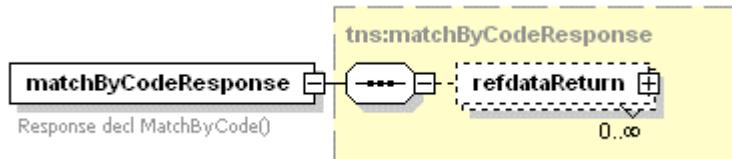
diagram



namespace	http://rwsreftool/						
type	extension of tns:matchByCode						
children	reftype code version						
attributes	Name version	Type tns:interfaceVer sionNrType	Use required		Default	Fixed	Annotation
annotation	documentation	Function decl: Find information based on a Code (lookup code)					
source	<pre><xs:element name="matchByCode"> <xs:annotation> <xs:documentation>Function decl: Find information based on a Code (lookup code)</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:matchByCode"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>						

element **matchByCodeResponse**

diagram



namespace <http://rwsreftool/>

type extension of **tns:matchByCodeResponse**

children **refdataReturn**

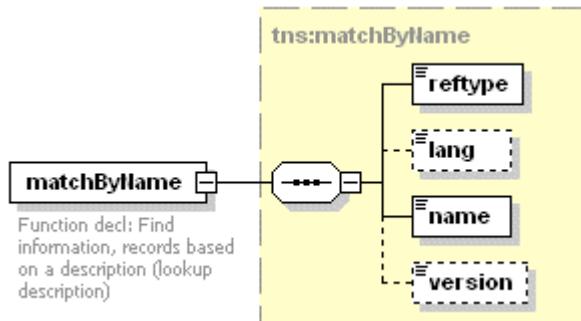
attributes	Name	Type	Use	Default	Fixed	Annotation
	version	tns:interfaceVersionNrType	required			

annotation documentation Response decl MatchByCode()

source <xs:element name="matchByCodeResponse">
<xs:annotation>
<xs:documentation>Response decl MatchByCode()</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:complexContent>
<xs:extension base="tns:matchByCodeResponse">
<xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/>
</xs:extension>
</xs:complexContent>
</xs:complexType>
</xs:element>

element **matchByName**

diagram



namespace <http://rwsreftool/>

type extension of **tns:matchByName**

children **reftype lang name version**

attributes	Name	Type	Use	Default	Fixed	Annotation
	version	tns:interfaceVersionNrType	required			

annotation documentation Function decl: Find information, records based on a description (lookup description)

source <xs:element name="matchByName">
<xs:annotation>
<xs:documentation>Function decl: Find information, records based on a description (lookup
description)</xs:documentation>
</xs:annotation>

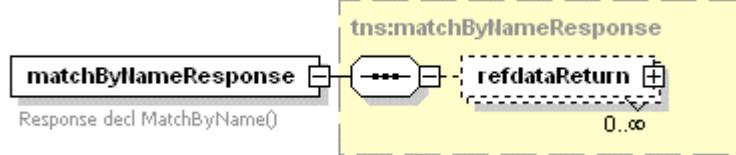
```

<xs:complexType>
  <xs:complexContent>
    <xs:extension base="tns:matchByName">
      <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
</xs:element>

```

element **matchByNameResponse**

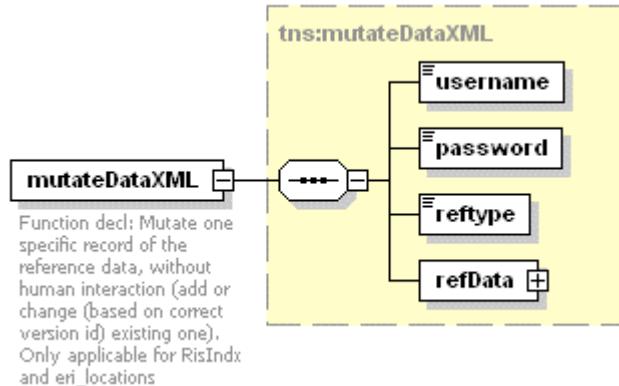
diagram



namespace	http://rwsreftool/					
type	extension of <code>tns:matchByNameResponse</code>					
children	refdataReturn					
attributes	Name version	Type tns:interfaceVer sionNrType	Use required	Default	Fixed	Annotation
annotation	documentation Response decl MatchByName()					
source	<pre> <xs:element name="matchByNameResponse"> <xs:annotation> <xs:documentation>Response decl MatchByName()</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:matchByNameResponse"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>					

element **mutateDataXML**

diagram

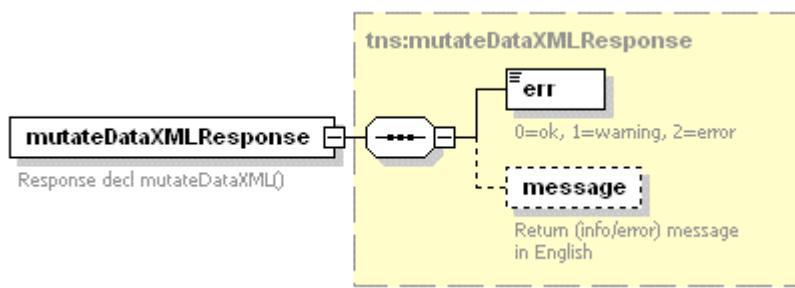


namespace	http://rwsreftool/					
type	extension of <code>tns:mutateDataXML</code>					
children	username password reftype refData					

	attributes	Name version	Type tns:interfaceVer sionNrType	Use required	Default	Fixed	Annotation
annotation		documentation	Function decl: Mutate one specific record of the reference data, without human interaction (add or change (based on correct version id) existing one). Only applicable for RisIdx and eri_locations				
source			<pre><xs:element name="mutateDataXML"> <xs:annotation> <xs:documentation>Function decl: Mutate one specific record of the reference data, without human interaction (add or change (based on correct version id) existing one). Only applicable for RisIdx and eri_locations</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:mutateDataXML"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>				

element mutateDataXMLResponse

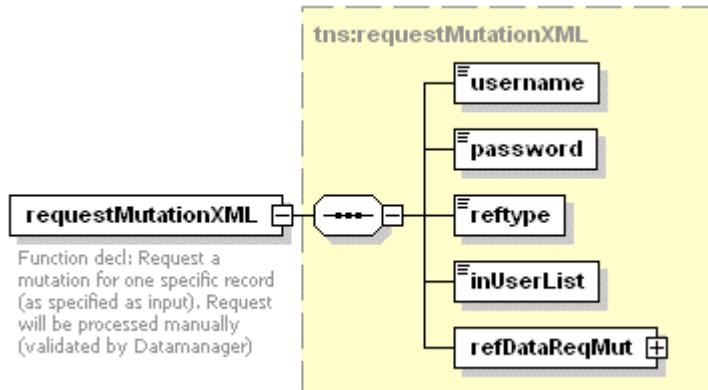
diagram



namespace	http://rwsreftool/						
type	extension of tns:mutateDataXMLResponse						
children	err message						
attributes	Name version	Type tns:interfaceVer sionNrType	Use required		Default	Fixed	Annotation
annotation	documentation	Response decl mutateDataXML()					
source		<pre><xs:element name="mutateDataXMLResponse"> <xs:annotation> <xs:documentation>Response decl mutateDataXML()</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:mutateDataXMLResponse"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>					

element requestMutationXML

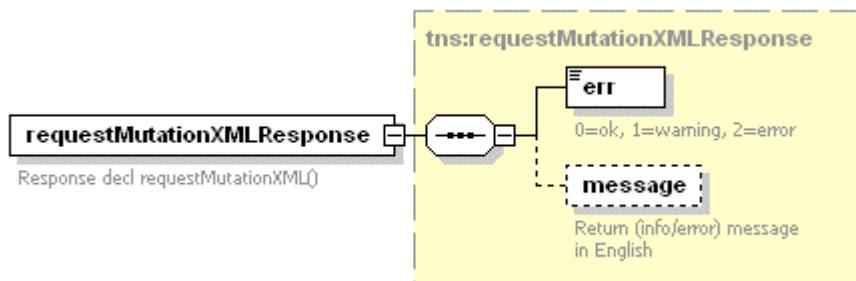
diagram



namespace	http://rwsreftool/				
type	extension of tns:requestMutationXML				
children	username password reftype inUserList refDataReqMut				
attributes	Name version	Type tns:interfaceVer	Use required	Default	Fixed
annotation	documentation Function decl: Request a mutation for one specific record (as specified as input). Request will be processed manually (validated by Datamanager)				
source	<pre> <xs:element name="requestMutationXML"> <xs:annotation> <xs:documentation>Function decl: Request a mutation for one specific record (as specified as input). Request will be processed manually (validated by Datamanager)</xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="tns:requestMutationXML"> <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>				

element requestMutationXMLResponse

diagram

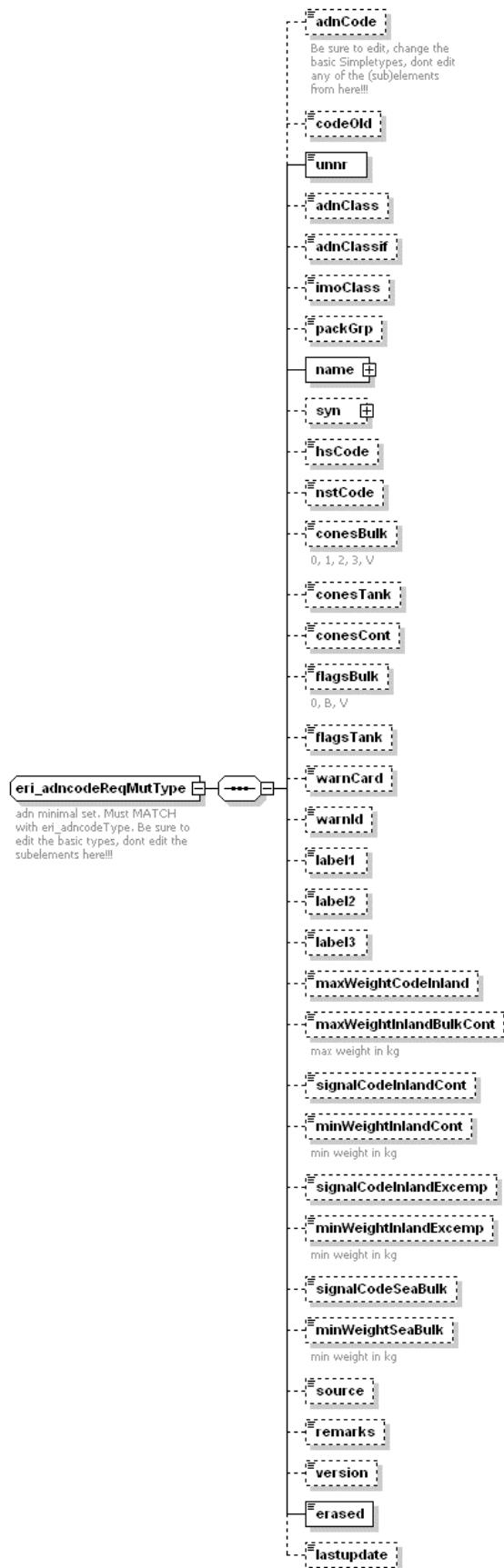


namespace	http://rwsreftool/				
type	extension of tns:requestMutationXMLResponse				
children	err message				
attributes	Name version	Type tns:interfaceVer	Use required	Default	Fixed

```
sionNrType  
annotation documentation Response decl requestMutationXML()  
  
source <xs:element name="requestMutationXMLResponse">  
    <xs:annotation>  
        <xs:documentation>Response decl requestMutationXML()</xs:documentation>  
    </xs:annotation>  
    <xs:complexType>  
        <xs:complexContent>  
            <xs:extension base="tns:requestMutationXMLResponse">  
                <xs:attribute name="version" type="tns:interfaceVersionNrType" use="required"/>  
            </xs:extension>  
        </xs:complexContent>  
    </xs:complexType>  
</xs:element>
```

complexType **eri_adncodeReqMutType**

diagram



namespace <http://rwsreftool/>

children adnCode codeOld unnr adnClass adnClassif imoClass packGrp name syn hsCode nstCode conesBulk conesTank conesCont flagsBulk flagsTank warnCard warnId label1 label2 label3 maxWeightCodeInland maxWeightInlandBulkCont signalCodeInlandCont minWeightInlandCont signalCodeInlandExcemp minWeightInlandExcemp signalCodeSeaBulk minWeightSeaBulk source remarks version erased lastupdate

used by element refdataReqMutType/eri_adncode

annotation documentation adn minimal set. Must MATCH with eri_adncodeType. Be sure to edit the basic types, dont edit the subelements here!!!

source

```

<xs:complexType name="eri_adncodeReqMutType">
  <xs:annotation>
    <xs:documentation>adn minimal set. Must MATCH with eri_adncodeType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="adnCode" type="tns:adnCodeType" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
      </xs:annotation>
      <xs:element>
        <xs:element name="codeOld" type="tns:adnCodeType" minOccurs="0"/>
        <xs:element name="unnr" type="tns:unnrType"/>
        <xs:element name="adnClass" type="tns:adnClassType" minOccurs="0"/>
        <xs:element name="adnClassif" type="tns:adnClassType" minOccurs="0"/>
        <xs:element name="imoClass" type="tns:adnClassType" minOccurs="0"/>
        <xs:element name="packGrp" type="tns:packGrpType" minOccurs="0"/>
        <xs:element name="name">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Loc" type="tns:goodNameType"/>
              <xs:element name="NL" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="DE" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="FR" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="EN" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="BG" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="CS" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="DA" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="EL" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="ES" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="ET" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="FI" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="HU" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="IT" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="LT" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="LV" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="PL" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="PT" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="RO" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="SK" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="SL" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="SV" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="HR" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="RU" type="tns:goodNameType" minOccurs="0"/>
              <xs:element name="SR" type="tns:goodNameType" minOccurs="0"/>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:annotation>
    <xs:element name="syn" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Loc" type="tns:goodSynType" minOccurs="0"/>
          <xs:element name="NL" type="tns:goodSynType" minOccurs="0"/>
          <xs:element name="DE" type="tns:goodSynType" minOccurs="0"/>
          <xs:element name="FR" type="tns:goodSynType" minOccurs="0"/>
          <xs:element name="EN" type="tns:goodSynType" minOccurs="0"/>
          <xs:element name="BG" type="tns:goodSynType" minOccurs="0"/>
          <xs:element name="CS" type="tns:goodSynType" minOccurs="0"/>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

```

<xs:element name="DA" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="EL" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="ES" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="ET" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="FI" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="HU" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="IT" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="LT" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="LV" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="PL" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="PT" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="RO" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="SK" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="SL" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="SV" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="HR" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="RU" type="tns:goodSynType" minOccurs="0"/>
<xs:element name="SR" type="tns:goodSynType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="hsCode" type="tns:hsCodeType" minOccurs="0"/>
<xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>
<xs:element name="conesBulk" type="tns:conesType" minOccurs="0">
<xs:annotation>
<xs:documentation>0, 1, 2, 3, V</xs:documentation>
</xs:annotation>
<xs:element>
<xs:element name="conesTank" type="tns:conesType" minOccurs="0"/>
<xs:element name="conesCont" type="tns:conesType" minOccurs="0"/>
<xs:element name="flagsBulk" minOccurs="0">
<xs:annotation>
<xs:documentation>0, B, V</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="1"/>
<xs:enumeration value="0"/>
<xs:enumeration value="B"/>
<xs:enumeration value="V"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="flagsTank" minOccurs="0">
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="1"/>
<xs:enumeration value="0"/>
<xs:enumeration value="B"/>
<xs:enumeration value="V"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="warnCard" type="tns:warnCardType" minOccurs="0"/>
<xs:element name="warnId" type="tns:warnIdType" minOccurs="0"/>
<xs:element name="label1" type="tns:adnLabelType" minOccurs="0"/>
<xs:element name="label2" type="tns:adnLabelType" minOccurs="0"/>
<xs:element name="label3" type="tns:adnLabelType" minOccurs="0"/>
<xs:element name="maxWeightCodeInland" type="tns:signalCodeType" minOccurs="0"/>
<xs:element name="maxWeightInlandBulkCont" type="tns:weightType" minOccurs="0">
<xs:annotation>
<xs:documentation>max weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="signalCodeInlandCont" type="tns:signalCodeType" minOccurs="0"/>
<xs:element name="minWeightInlandCont" type="tns:weightType" minOccurs="0">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>

```

```

</xs:element>
<xs:element name="signalCodeInlandExcemp" type="tns:signalCodeType" minOccurs="0"/>
<xs:element name="minWeightInlandExcemp" type="tns:weightType" minOccurs="0">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="signalCodeSeaBulk" type="tns:signalCodeType" minOccurs="0"/>
<xs:element name="minWeightSeaBulk" type="tns:weightType" minOccurs="0">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

element eri_adncodeReqMutType/adnCode

diagram

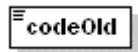


Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:adnCodeType
facets	length 7
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<xs:element name="adnCode" type="tns:adnCodeType" minOccurs="0"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element>

element eri_adncodeReqMutType/codeOld

diagram



type	tns:adnCodeType
facets	length 7
source	<xs:element name="codeOld" type="tns:adnCodeType" minOccurs="0"/>

element eri_adncodeReqMutType/unnr

diagram



type	tns:unnrType
facets	length 4
source	<xs:element name="unnr" type="tns:unnrType"/>

element eri_adnCodeReqMutType/adnClass

diagram



type tns:adnClassType

facets maxLength 5

source <xs:element name="adnClass" type="tns:adnClassType" minOccurs="0"/>

element eri_adnCodeReqMutType/adnClassif

diagram



type tns:adnClassType

facets maxLength 5

source <xs:element name="adnClassif" type="tns:adnClassType" minOccurs="0"/>

element eri_adnCodeReqMutType/imoClass

diagram



type tns:adnClassType

facets maxLength 5

source <xs:element name="imoClass" type="tns:adnClassType" minOccurs="0"/>

element eri_adnCodeReqMutType/packGrp

diagram



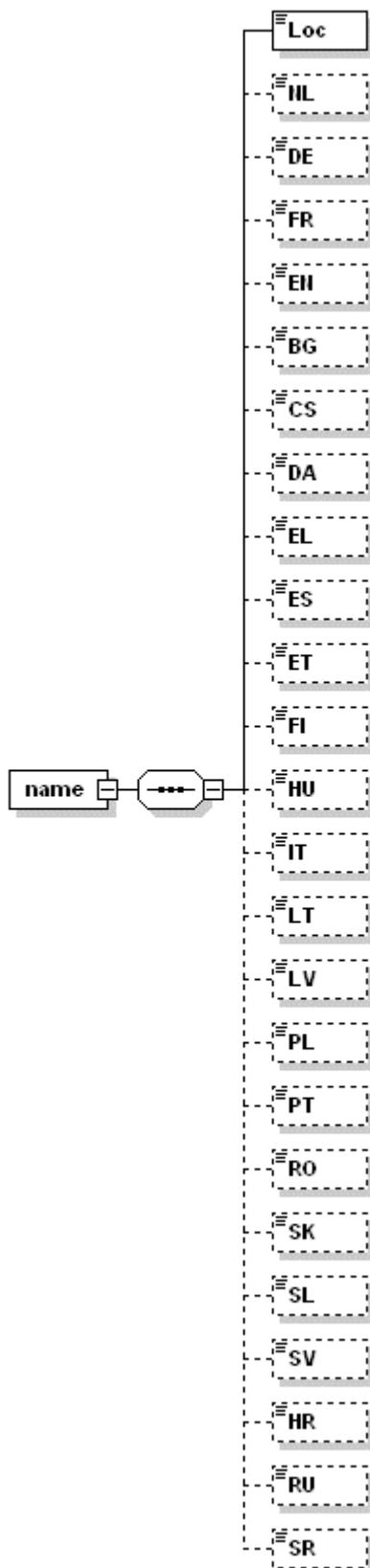
type tns:packGrpType

facets maxLength 5

source <xs:element name="packGrp" type="tns:packGrpType" minOccurs="0"/>

element **eri_adncodeReqMutType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

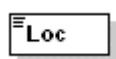
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:goodNameType"/>
                <xs:element name="NL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="DE" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="FR" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="EN" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="BG" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="CS" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="DA" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="EL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="ES" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="ET" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="FI" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="HU" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="IT" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="LT" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="LV" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="PL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="PT" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="RO" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SK" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SV" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="HR" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="RU" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SR" type="tns:goodNameType" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_adncodeReqMutType/name/Loc

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:goodNameType"/>

element eri_adncodeReqMutType/name/NL

diagram



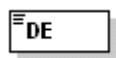
type tns:goodNameType

facets maxLength 70

source <xs:element name="NL" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/DE

diagram



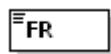
type tns:goodNameType

facets maxLength 70

source <xs:element name="DE" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/FR

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="FR" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/EN

diagram



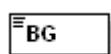
type tns:goodNameType

facets maxLength 70

source <xs:element name="EN" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/BG

diagram



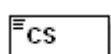
type tns:goodNameType

facets maxLength 70

source <xs:element name="BG" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/CS

diagram



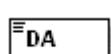
type tns:goodNameType

facets maxLength 70

source <xs:element name="CS" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/DA

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="DA" type="tns:goodNameType" minOccurs="0"/>

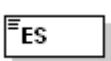
element eri_adncodeReqMutType/name/EL

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="EL" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/ES

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ES" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/ET

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ET" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/FI

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="FI" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/HU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HU" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/IT

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="IT" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/LT

diagram



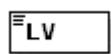
type tns:goodNameType

facets maxLength 70

source <xs:element name="LT" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/LV

diagram



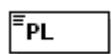
type tns:goodNameType

facets maxLength 70

source <xs:element name="LV" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/PL

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="PL" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/PT

diagram



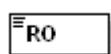
type tns:goodNameType

facets maxLength 70

source <xs:element name="PT" type="tns:goodNameType" minOccurs="0"/>

element eri_adncodeReqMutType/name/RO

diagram



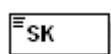
type tns:goodNameType

facets maxLength 70

source <xs:element name="RO" type="tns:goodNameType" minOccurs="0"/>

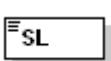
element eri_adncodeReqMutType/name/SK

diagram



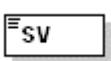
```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SK" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/SL

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SL" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/SV

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SV" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/HR

diagram 

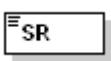
```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HR" type="tns:goodNameType" minOccurs="0"/>
```

element eri_adncodeReqMutType/name/RU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="RU" type="tns:goodNameType" minOccurs="0"/>
```

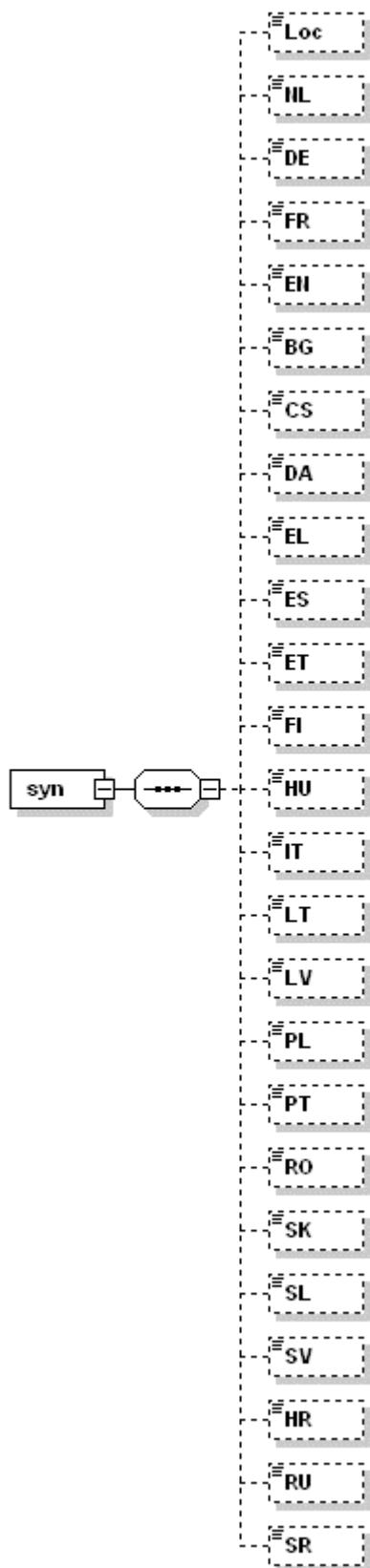
element eri_adncodeReqMutType/name/SR

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SR" type="tns:goodNameType" minOccurs="0"/>
```

element **eri_adncodeReqMutType/syn**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

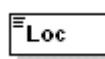
```

source  <xs:element name="syn" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Loc" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="NL" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="DE" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="FR" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="EN" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="BG" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="CS" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="DA" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="EL" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="ES" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="ET" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="FI" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="HU" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="IT" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="LT" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="LV" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="PL" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="PT" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="RO" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="SK" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="SL" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="SV" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="HR" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="RU" type="tns:goodSynType" minOccurs="0"/>
            <xs:element name="SR" type="tns:goodSynType" minOccurs="0"/>
          </xs:sequence>
        </xs:complexType>
      </xs:element>

```

element eri_adncodeReqMutType/syn/Loc

diagram



type tns:goodSynType

facets maxLength 512

source <xs:element name="Loc" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/NL

diagram



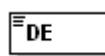
type tns:goodSynType

facets maxLength 512

source <xs:element name="NL" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/DE

diagram



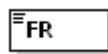
type tns:goodSynType

facets maxLength 512

source <xs:element name="DE" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/FR

diagram



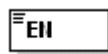
type tns:goodSynType

facets maxLength 512

source <xs:element name="FR" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/EN

diagram



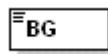
type tns:goodSynType

facets maxLength 512

source <xs:element name="EN" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/BG

diagram



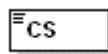
type tns:goodSynType

facets maxLength 512

source <xs:element name="BG" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/CS

diagram



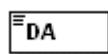
type tns:goodSynType

facets maxLength 512

source <xs:element name="CS" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/DA

diagram



type tns:goodSynType

facets maxLength 512

source <xs:element name="DA" type="tns:goodSynType" minOccurs="0"/>

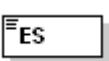
element eri_adncodeReqMutType/syn/EL

diagram



```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="EL" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/ES

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="ES" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/ET

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="ET" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/FI

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="FI" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/HU

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="HU" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/IT

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="IT" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/LT

diagram



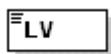
type tns:goodSynType

facets maxLength 512

source <xs:element name="LT" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/LV

diagram



type tns:goodSynType

facets maxLength 512

source <xs:element name="LV" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/PL

diagram



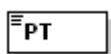
type tns:goodSynType

facets maxLength 512

source <xs:element name="PL" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/PT

diagram



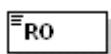
type tns:goodSynType

facets maxLength 512

source <xs:element name="PT" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/RO

diagram



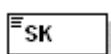
type tns:goodSynType

facets maxLength 512

source <xs:element name="RO" type="tns:goodSynType" minOccurs="0"/>

element eri_adncodeReqMutType/syn/SK

diagram



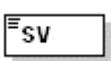
```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="SK" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/SL

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="SL" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/SV

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="SV" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/HR

diagram 

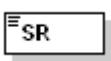
```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="HR" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/syn/RU

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="RU" type="tns:goodSynType" minOccurs="0"/>
```

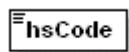
element eri_adncodeReqMutType/syn/SR

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="SR" type="tns:goodSynType" minOccurs="0"/>
```

element eri_adncodeReqMutType/hsCode

diagram



type tns:hsCodeType

facets length 10

source <xs:element name="hsCode" type="tns:hsCodeType" minOccurs="0"/>

element eri_adncodeReqMutType/nstCode

diagram



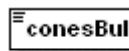
type tns:nstCodeType

facets maxLength 6

source <xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>

element eri_adncodeReqMutType/conesBulk

diagram



0, 1, 2, 3, V

type tns:conesType

 facets

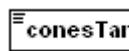
length	1
enumeration	0
enumeration	1
enumeration	2
enumeration	3
enumeration	V

annotation documentation 0, 1, 2, 3, V

 source <xs:element name="conesBulk" type="tns:conesType" minOccurs="0">
 <xs:annotation>
 <xs:documentation>0, 1, 2, 3, V</xs:documentation>
 </xs:annotation>
 </xs:element>

element eri_adncodeReqMutType/conesTank

diagram



type tns:conesType

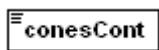
 facets

length	1
enumeration	0
enumeration	1
enumeration	2
enumeration	3
enumeration	V

source <xs:element name="conesTank" type="tns:conesType" minOccurs="0"/>

element eri_adncodeReqMutType/conesCont

diagram



type tns:conesType

facets	length	1
	enumeration	0
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	V

source <xs:element name="conesCont" type="tns:conesType" minOccurs="0"/>

element eri_adncodeReqMutType/flagsBulk

diagram



0, B, V

type restriction of xs:string

facets	length	1
	enumeration	0
	enumeration	B
	enumeration	V

annotation documentation 0, B, V

```

source <xs:element name="flagsBulk" minOccurs="0">
<xs:annotation>
<xs:documentation>0, B, V</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="1"/>
<xs:enumeration value="0"/>
<xs:enumeration value="B"/>
<xs:enumeration value="V"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
```

element eri_adncodeReqMutType/flagsTank

diagram



type restriction of xs:string

facets	length	1
	enumeration	0
	enumeration	B
	enumeration	V

```

source <xs:element name="flagsTank" minOccurs="0">
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="1"/>
<xs:enumeration value="0"/>
<xs:enumeration value="B"/>
<xs:enumeration value="V"/>
</xs:restriction>
</xs:simpleType>
```

```
</xs:element>
```

element eri_adnCodeReqMutType/warnCard

type tns:warnCardType
facets maxLength 7
source <xs:element name="warnCard" type="tns:warnCardType" minOccurs="0"/>

element eri_adnCodeReqMutType/warnId

type tns:warnIdType
facets maxLength 7
source <xs:element name="warnId" type="tns:warnIdType" minOccurs="0"/>

element eri_adnCodeReqMutType/label1

type tns:adnLabelType
facets maxLength 5
source <xs:element name="label1" type="tns:adnLabelType" minOccurs="0"/>

element eri_adnCodeReqMutType/label2

type tns:adnLabelType
facets maxLength 5
source <xs:element name="label2" type="tns:adnLabelType" minOccurs="0"/>

element eri_adnCodeReqMutType/label3

type tns:adnLabelType
facets maxLength 5
source <xs:element name="label3" type="tns:adnLabelType" minOccurs="0"/>

element eri_adnCodeReqMutType/maxWeightCodeInland

diagram 

type tns:signalCodeType

facets length 1

source <xs:element name="maxWeightCodeInland" type="tns:signalCodeType" minOccurs="0"/>

element eri_adnCodeReqMutType/maxWeightInlandBulkCont

diagram 

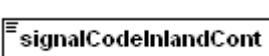
max weight in kg

type tns:weightType

annotation documentation max weight in kg

source <xs:element name="maxWeightInlandBulkCont" type="tns:weightType" minOccurs="0">
 <xs:annotation>
 <xs:documentation>max weight in kg</xs:documentation>
 </xs:annotation>
 </xs:element>

element eri_adnCodeReqMutType/signalCodeInlandCont

diagram 

type tns:signalCodeType

facets length 1

source <xs:element name="signalCodeInlandCont" type="tns:signalCodeType" minOccurs="0"/>

element eri_adnCodeReqMutType/minWeightInlandCont

diagram 

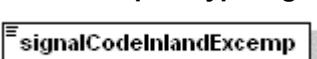
min weight in kg

type tns:weightType

annotation documentation min weight in kg

source <xs:element name="minWeightInlandCont" type="tns:weightType" minOccurs="0">
 <xs:annotation>
 <xs:documentation>min weight in kg</xs:documentation>
 </xs:annotation>
 </xs:element>

element eri_adnCodeReqMutType/signalCodeInlandExcmp

diagram 

type tns:signalCodeType

```

facets      length  1
source   <xs:element name="signalCodeInlandExcemp" type="tns:signalCodeType" minOccurs="0"/>

```

element eri_adncodeReqMutType/minWeightInlandExcemp

diagram



```

type      tns:weightType
annotation documentation  min weight in kg
source   <xs:element name="minWeightInlandExcemp" type="tns:weightType" minOccurs="0">
          <xs:annotation>
            <xs:documentation>min weight in kg</xs:documentation>
          </xs:annotation>
        </xs:element>

```

element eri_adncodeReqMutType/signalCodeSeaBulk

diagram



```

type      tns:signalCodeType
facets      length  1
source   <xs:element name="signalCodeSeaBulk" type="tns:signalCodeType" minOccurs="0"/>

```

element eri_adncodeReqMutType/minWeightSeaBulk

diagram



```

type      tns:weightType
annotation documentation  min weight in kg
source   <xs:element name="minWeightSeaBulk" type="tns:weightType" minOccurs="0">
          <xs:annotation>
            <xs:documentation>min weight in kg</xs:documentation>
          </xs:annotation>
        </xs:element>

```

element eri_adncodeReqMutType/source

diagram



```

type      tns:sourceType
facets      maxLength  70
source   <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

```

element eri_adncodeReqMutType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_adncodeReqMutType/version

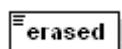
diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_adncodeReqMutType/erased

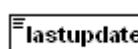
diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_adncodeReqMutType/lastupdate

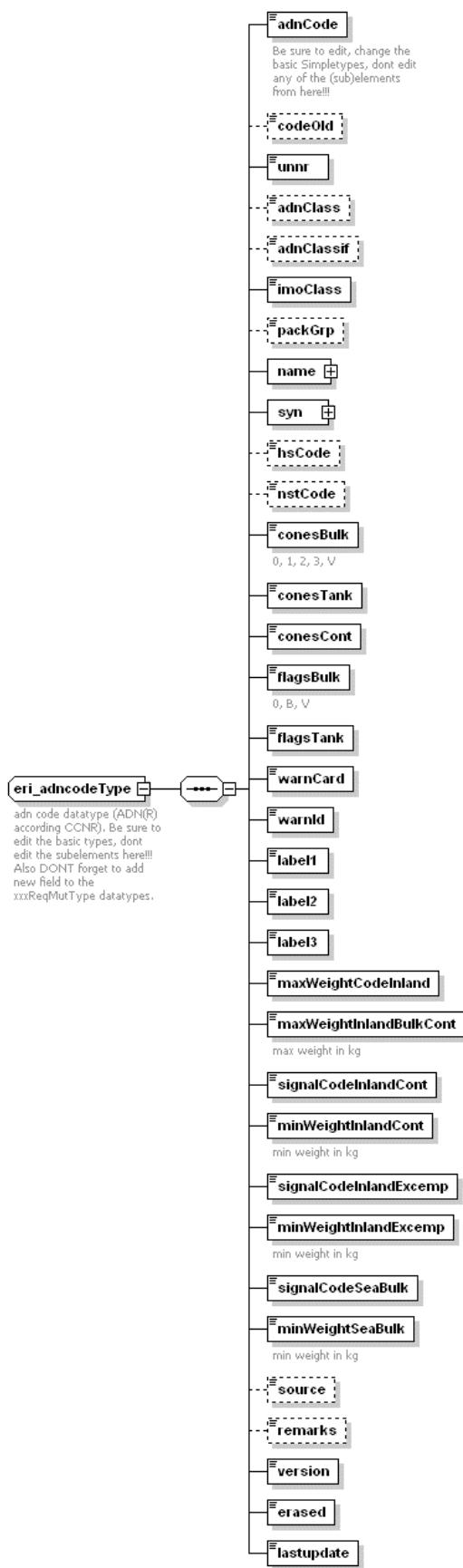
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType **eri_adncodeType**

diagram



namespace <http://rwsreftool/>

children adnCode codeOld unnr adnClass adnClassif imoClass packGrp name syn hsCode nstCode conesBulk conesTank conesCont flagsBulk flagsTank warnCard warnId label1 label2 label3 maxWeightCodeInland maxWeightInlandBulkCont signalCodeInlandCont minWeightInlandCont signalCodeInlandExcemp minWeightInlandExcemp signalCodeSeaBulk minWeightSeaBulk source remarks version erased lastupdate

used by element refdataReturnType/eri_adncode

annotation documentation adn code datatype (ADN(R) according CCNR). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.

source

```

<xs:complexType name="eri_adncodeType">
  <xs:annotation>
    <xs:documentation>adn code datatype (ADN(R) according CCNR). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="adnCode" type="tns:adnCodeType">
      <xs:annotation>
        <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
      </xs:annotation>
      <xs:element>
        <xs:element name="codeOld" type="tns:adnCodeType" minOccurs="0"/>
        <xs:element name="unnr" type="tns:unnrType"/>
        <xs:element name="adnClass" type="tns:adnClassType" minOccurs="0"/>
        <xs:element name="adnClassif" type="tns:adnClassType" minOccurs="0"/>
        <xs:element name="imoClass" type="tns:adnClassType"/>
        <xs:element name="packGrp" type="tns:packGrpType" minOccurs="0"/>
        <xs:element name="name">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Loc" type="tns:goodNameType"/>
              <xs:element name="NL" type="tns:goodNameType"/>
              <xs:element name="DE" type="tns:goodNameType"/>
              <xs:element name="FR" type="tns:goodNameType"/>
              <xs:element name="EN" type="tns:goodNameType"/>
              <xs:element name="BG" type="tns:goodNameType"/>
              <xs:element name="CS" type="tns:goodNameType"/>
              <xs:element name="DA" type="tns:goodNameType"/>
              <xs:element name="EL" type="tns:goodNameType"/>
              <xs:element name="ES" type="tns:goodNameType"/>
              <xs:element name="ET" type="tns:goodNameType"/>
              <xs:element name="FI" type="tns:goodNameType"/>
              <xs:element name="HU" type="tns:goodNameType"/>
              <xs:element name="IT" type="tns:goodNameType"/>
              <xs:element name="LT" type="tns:goodNameType"/>
              <xs:element name="LV" type="tns:goodNameType"/>
              <xs:element name="PL" type="tns:goodNameType"/>
              <xs:element name="PT" type="tns:goodNameType"/>
              <xs:element name="RO" type="tns:goodNameType"/>
              <xs:element name="SK" type="tns:goodNameType"/>
              <xs:element name="SL" type="tns:goodNameType"/>
              <xs:element name="SV" type="tns:goodNameType"/>
              <xs:element name="HR" type="tns:goodNameType"/>
              <xs:element name="RU" type="tns:goodNameType"/>
              <xs:element name="SR" type="tns:goodNameType"/>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      <xs:element name="syn">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Loc" type="tns:goodSynType"/>
            <xs:element name="NL" type="tns:goodSynType"/>
            <xs:element name="DE" type="tns:goodSynType"/>
            <xs:element name="FR" type="tns:goodSynType"/>
            <xs:element name="EN" type="tns:goodSynType"/>
            <xs:element name="BG" type="tns:goodSynType"/>
            <xs:element name="CS" type="tns:goodSynType"/>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

<xs:element name="DA" type="tns:goodSynType"/>
<xs:element name="EL" type="tns:goodSynType"/>
<xs:element name="ES" type="tns:goodSynType"/>
<xs:element name="ET" type="tns:goodSynType"/>
<xs:element name="FI" type="tns:goodSynType"/>
<xs:element name="HU" type="tns:goodSynType"/>
<xs:element name="IT" type="tns:goodSynType"/>
<xs:element name="LT" type="tns:goodSynType"/>
<xs:element name="LV" type="tns:goodSynType"/>
<xs:element name="PL" type="tns:goodSynType"/>
<xs:element name="PT" type="tns:goodSynType"/>
<xs:element name="RO" type="tns:goodSynType"/>
<xs:element name="SK" type="tns:goodSynType"/>
<xs:element name="SL" type="tns:goodSynType"/>
<xs:element name="SV" type="tns:goodSynType"/>
<xs:element name="HR" type="tns:goodSynType"/>
<xs:element name="RU" type="tns:goodSynType"/>
<xs:element name="SR" type="tns:goodSynType"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="hsCode" type="tns:hsCodeType" minOccurs="0"/>
<xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>
<xs:element name="conesBulk" type="tns:conesType">
<xs:annotation>
<xs:documentation>0, 1, 2, 3, V</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="conesTank" type="tns:conesType"/>
<xs:element name="conesCont" type="tns:conesType"/>
<xs:element name="flagsBulk" type="tns:flagsType">
<xs:annotation>
<xs:documentation>0, B, V</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="flagsTank" type="tns:flagsType"/>
<xs:element name="warnCard" type="tns:warnCardType"/>
<xs:element name="warnId" type="tns:warnIdType"/>
<xs:element name="label1" type="tns:adnLabelType"/>
<xs:element name="label2" type="tns:adnLabelType"/>
<xs:element name="label3" type="tns:adnLabelType"/>
<xs:element name="maxWeightCodeInland" type="tns:signalCodeType"/>
<xs:element name="maxWeightInlandBulkCont" type="tns:weightType">
<xs:annotation>
<xs:documentation>max weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="signalCodeInlandCont" type="tns:signalCodeType"/>
<xs:element name="minWeightInlandCont" type="tns:weightType">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="signalCodeInlandExcemp" type="tns:signalCodeType"/>
<xs:element name="minWeightInlandExcemp" type="tns:weightType">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="signalCodeSeaBulk" type="tns:signalCodeType"/>
<xs:element name="minWeightSeaBulk" type="tns:weightType">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>

```

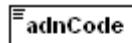
```

<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_adnCodeType/adnCode

diagram

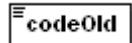


Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:adnCodeType
facets	length 7
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="adnCode" type="tns:adnCodeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> </pre>

element eri_adnCodeType/codeOld

diagram



type	tns:adnCodeType
facets	length 7
source	<pre><xs:element name="codeOld" type="tns:adnCodeType" minOccurs="0"/></pre>

element eri_adnCodeType/unnr

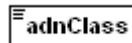
diagram



type	tns:unnrType
facets	length 4
source	<pre><xs:element name="unnr" type="tns:unnrType"/></pre>

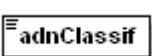
element eri_adnCodeType/adnClass

diagram



type	tns:adnClassType
facets	maxLength 5
source	<pre><xs:element name="adnClass" type="tns:adnClassType" minOccurs="0"/></pre>

element eri_adncodeType/adnClassif

diagram  adnClassif

type tns:adnClassType
facets maxLength 5
source <xs:element name="adnClassif" type="tns:adnClassType" minOccurs="0"/>

element eri_adncodeType/imoClass

diagram  imoClass

type tns:adnClassType
facets maxLength 5
source <xs:element name="imoClass" type="tns:adnClassType"/>

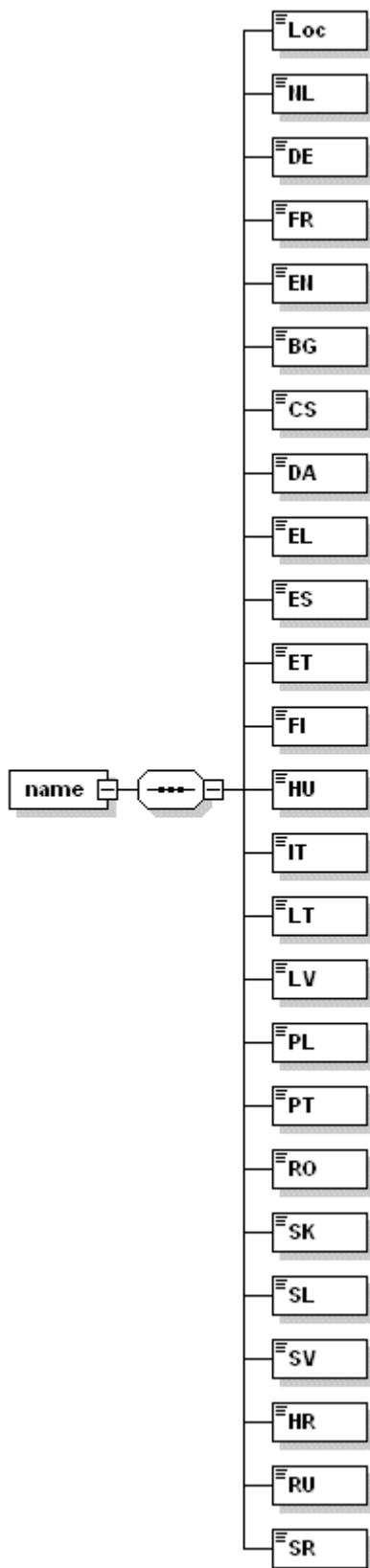
element eri_adncodeType/packGrp

diagram  packGrp

type tns:packGrpType
facets maxLength 5
source <xs:element name="packGrp" type="tns:packGrpType" minOccurs="0"/>

element **eri_adncodeType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

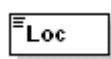
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:goodNameType"/>
                <xs:element name="NL" type="tns:goodNameType"/>
                <xs:element name="DE" type="tns:goodNameType"/>
                <xs:element name="FR" type="tns:goodNameType"/>
                <xs:element name="EN" type="tns:goodNameType"/>
                <xs:element name="BG" type="tns:goodNameType"/>
                <xs:element name="CS" type="tns:goodNameType"/>
                <xs:element name="DA" type="tns:goodNameType"/>
                <xs:element name="EL" type="tns:goodNameType"/>
                <xs:element name="ES" type="tns:goodNameType"/>
                <xs:element name="ET" type="tns:goodNameType"/>
                <xs:element name="FI" type="tns:goodNameType"/>
                <xs:element name="HU" type="tns:goodNameType"/>
                <xs:element name="IT" type="tns:goodNameType"/>
                <xs:element name="LT" type="tns:goodNameType"/>
                <xs:element name="LV" type="tns:goodNameType"/>
                <xs:element name="PL" type="tns:goodNameType"/>
                <xs:element name="PT" type="tns:goodNameType"/>
                <xs:element name="RO" type="tns:goodNameType"/>
                <xs:element name="SK" type="tns:goodNameType"/>
                <xs:element name="SL" type="tns:goodNameType"/>
                <xs:element name="SV" type="tns:goodNameType"/>
                <xs:element name="HR" type="tns:goodNameType"/>
                <xs:element name="RU" type="tns:goodNameType"/>
                <xs:element name="SR" type="tns:goodNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_adncodeType/name/Loc

diagram



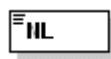
type tns:goodNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:goodNameType"/>

element eri_adncodeType/name/NL

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="NL" type="tns:goodNameType"/>

element eri_adncodeType/name/DE

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="DE" type="tns:goodNameType"/>

element eri_adncodeType/name/FR

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="FR" type="tns:goodNameType"/>

element eri_adncodeType/name/EN

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="EN" type="tns:goodNameType"/>

element eri_adncodeType/name/BG

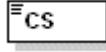
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="BG" type="tns:goodNameType"/>

element eri_adncodeType/name/CS

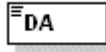
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="CS" type="tns:goodNameType"/>

element eri_adncodeType/name/DA

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="DA" type="tns:goodNameType"/>

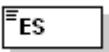
element eri_adncodeType/name/EL

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="EL" type="tns:goodNameType"/>
```

element eri_adncodeType/name/ES

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ES" type="tns:goodNameType"/>
```

element eri_adncodeType/name/ET

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ET" type="tns:goodNameType"/>
```

element eri_adncodeType/name/FI

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="FI" type="tns:goodNameType"/>
```

element eri_adncodeType/name/HU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HU" type="tns:goodNameType"/>
```

element eri_adncodeType/name/IT

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="IT" type="tns:goodNameType"/>
```

element eri_adncodeType/name/LT

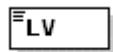
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="LT" type="tns:goodNameType"/>

element eri_adncodeType/name/LV

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="LV" type="tns:goodNameType"/>

element eri_adncodeType/name/PL

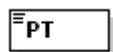
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="PL" type="tns:goodNameType"/>

element eri_adncodeType/name/PT

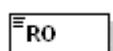
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="PT" type="tns:goodNameType"/>

element eri_adncodeType/name/RO

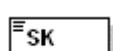
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="RO" type="tns:goodNameType"/>

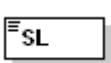
element eri_adncodeType/name/SK

diagram



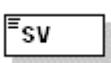
```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SK" type="tns:goodNameType"/>
```

element eri_adncodeType/name/SL

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SL" type="tns:goodNameType"/>
```

element eri_adncodeType/name/SV

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SV" type="tns:goodNameType"/>
```

element eri_adncodeType/name/HR

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HR" type="tns:goodNameType"/>
```

element eri_adncodeType/name/RU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="RU" type="tns:goodNameType"/>
```

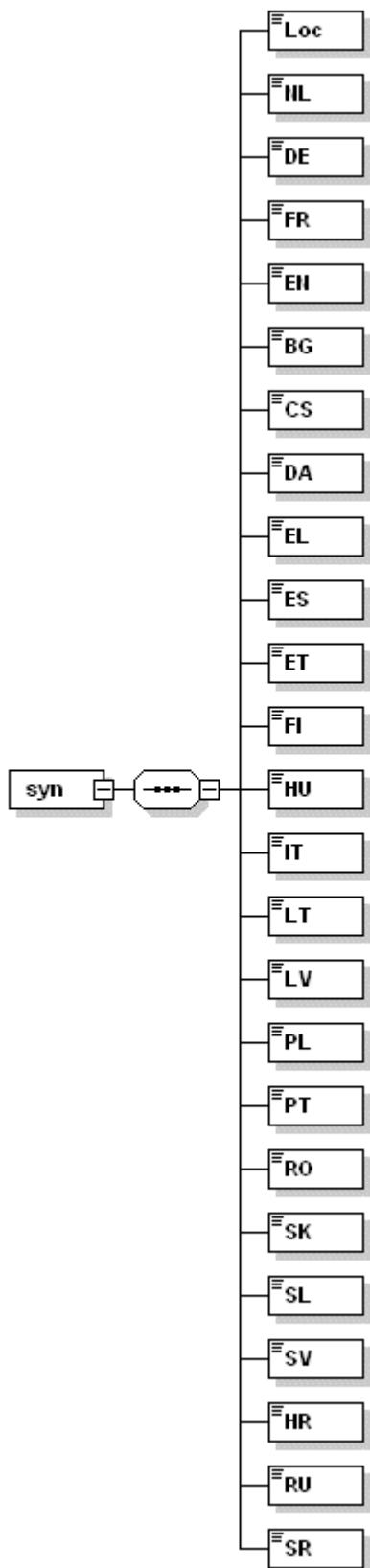
element eri_adncodeType/name/SR

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SR" type="tns:goodNameType"/>
```

element **eri_adncodeType/syn**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

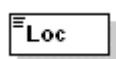
```

source  <xs:element name="syn">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:goodSynType"/>
                <xs:element name="NL" type="tns:goodSynType"/>
                <xs:element name="DE" type="tns:goodSynType"/>
                <xs:element name="FR" type="tns:goodSynType"/>
                <xs:element name="EN" type="tns:goodSynType"/>
                <xs:element name="BG" type="tns:goodSynType"/>
                <xs:element name="CS" type="tns:goodSynType"/>
                <xs:element name="DA" type="tns:goodSynType"/>
                <xs:element name="EL" type="tns:goodSynType"/>
                <xs:element name="ES" type="tns:goodSynType"/>
                <xs:element name="ET" type="tns:goodSynType"/>
                <xs:element name="FI" type="tns:goodSynType"/>
                <xs:element name="HU" type="tns:goodSynType"/>
                <xs:element name="IT" type="tns:goodSynType"/>
                <xs:element name="LT" type="tns:goodSynType"/>
                <xs:element name="LV" type="tns:goodSynType"/>
                <xs:element name="PL" type="tns:goodSynType"/>
                <xs:element name="PT" type="tns:goodSynType"/>
                <xs:element name="RO" type="tns:goodSynType"/>
                <xs:element name="SK" type="tns:goodSynType"/>
                <xs:element name="SL" type="tns:goodSynType"/>
                <xs:element name="SV" type="tns:goodSynType"/>
                <xs:element name="HR" type="tns:goodSynType"/>
                <xs:element name="RU" type="tns:goodSynType"/>
                <xs:element name="SR" type="tns:goodSynType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_adncodeType/syn/Loc

diagram



type tns:goodSynType

facets maxLength 512

source <xs:element name="Loc" type="tns:goodSynType"/>

element eri_adncodeType/syn/NL

diagram



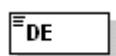
type tns:goodSynType

facets maxLength 512

source <xs:element name="NL" type="tns:goodSynType"/>

element eri_adncodeType/syn/DE

diagram



type tns:goodSynType

facets maxLength 512

source <xs:element name="DE" type="tns:goodSynType"/>

element eri_adncodeType/syn/FR

diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="FR" type="tns:goodSynType"/>

element eri_adncodeType/syn/EN

diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="EN" type="tns:goodSynType"/>

element eri_adncodeType/syn/BG

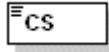
diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="BG" type="tns:goodSynType"/>

element eri_adncodeType/syn/CS

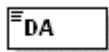
diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="CS" type="tns:goodSynType"/>

element eri_adncodeType/syn/DA

diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="DA" type="tns:goodSynType"/>

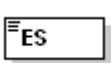
element eri_adncodeType/syn/EL

diagram



```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="EL" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/ES

diagram 

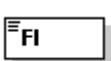
```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="ES" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/ET

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="ET" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/FI

diagram 

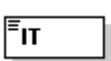
```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="FI" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/HU

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="HU" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/IT

diagram 

```
type    tns:goodSynType
facets   maxLength 512
source   <xs:element name="IT" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/LT

diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="LT" type="tns:goodSynType"/>

element eri_adncodeType/syn/LV

diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="LV" type="tns:goodSynType"/>

element eri_adncodeType/syn/PL

diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="PL" type="tns:goodSynType"/>

element eri_adncodeType/syn/PT

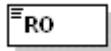
diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="PT" type="tns:goodSynType"/>

element eri_adncodeType/syn/RO

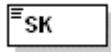
diagram



type tns:goodSynType
facets maxLength 512
source <xs:element name="RO" type="tns:goodSynType"/>

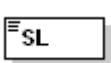
element eri_adncodeType/syn/SK

diagram



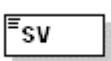
```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="SK" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/SL

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="SL" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/SV

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="SV" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/HR

diagram 

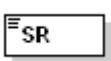
```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="HR" type="tns:goodSynType"/>
```

element eri_adncodeType/syn/RU

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="RU" type="tns:goodSynType"/>
```

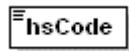
element eri_adncodeType/syn/SR

diagram 

```
type    tns:goodSynType
facets   maxLength  512
source   <xs:element name="SR" type="tns:goodSynType"/>
```

element eri_adncodeType/hsCode

diagram



type tns:hsCodeType

facets length 10

source <xs:element name="hsCode" type="tns:hsCodeType" minOccurs="0"/>

element eri_adncodeType/nstCode

diagram



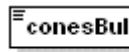
type tns:nstCodeType

facets maxLength 6

source <xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>

element eri_adncodeType/conesBulk

diagram



0, 1, 2, 3, V

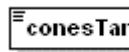
type tns:conesType

facets length 1
enumeration 0
enumeration 1
enumeration 2
enumeration 3
enumeration V

annotation documentation 0, 1, 2, 3, V

source <xs:element name="conesBulk" type="tns:conesType">
<xs:annotation>
<xs:documentation>0, 1, 2, 3, V</xs:documentation>
</xs:annotation>
</xs:element>**element eri_adncodeType/conesTank**

diagram



type tns:conesType

facets length 1
enumeration 0
enumeration 1
enumeration 2
enumeration 3
enumeration V

source <xs:element name="conesTank" type="tns:conesType"/>

element eri_adncodeType/conesCont

diagram 

type	tns:conesType	
facets	length	1
	enumeration	0
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	V
source	<code><xs:element name="conesCont" type="tns:conesType"/></code>	

element eri_adncodeType/flagsBulk

diagram 
0, B, V

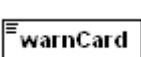
type	tns:flagsType	
facets	length	1
	enumeration	0
	enumeration	B
	enumeration	V
annotation	documentation 0, B, V	
source	<code><xs:element name="flagsBulk" type="tns:flagsType"></code> <code><xs:annotation></code> <code><xs:documentation>0, B, V</xs:documentation></code> <code></xs:annotation></code> <code></xs:element></code>	

element eri_adncodeType/flagsTank

diagram 

type	tns:flagsType	
facets	length	1
	enumeration	0
	enumeration	B
	enumeration	V
source	<code><xs:element name="flagsTank" type="tns:flagsType"/></code>	

element eri_adncodeType/warnCard

diagram 

type	tns:warnCardType	
facets	maxLength	7
	source	<code><xs:element name="warnCard" type="tns:warnCardType"/></code>

element eri_adncodeType/warnId

diagram



type tns:warnIdType
facets maxLength 7
source <xs:element name="warnId" type="tns:warnIdType"/>

element eri_adncodeType/label1

diagram



type tns:adnLabelType
facets maxLength 5
source <xs:element name="label1" type="tns:adnLabelType"/>

element eri_adncodeType/label2

diagram



type tns:adnLabelType
facets maxLength 5
source <xs:element name="label2" type="tns:adnLabelType"/>

element eri_adncodeType/label3

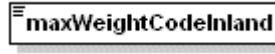
diagram



type tns:adnLabelType
facets maxLength 5
source <xs:element name="label3" type="tns:adnLabelType"/>

element eri_adncodeType/maxWeightCodeInland

diagram



type tns:signalCodeType
facets length 1
source <xs:element name="maxWeightCodeInland" type="tns:signalCodeType"/>

element eri_adncodeType/maxWeightInlandBulkCont

diagram

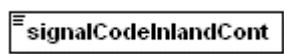


type tns:weightType
annotation documentation max weight in kg

source <xs:element name="maxWeightInlandBulkCont" type="tns:weightType">
<xs:annotation>
<xs:documentation>max weight in kg</xs:documentation>
</xs:annotation>
</xs:element>

element eri_adncodeType/signalCodeInlandCont

diagram



type tns:signalCodeType
facets length 1
source <xs:element name="signalCodeInlandCont" type="tns:signalCodeType"/>

element eri_adncodeType/minWeightInlandCont

diagram



type tns:weightType
annotation documentation min weight in kg
source <xs:element name="minWeightInlandCont" type="tns:weightType">
<xs:annotation>
<xs:documentation>min weight in kg</xs:documentation>
</xs:annotation>
</xs:element>

element eri_adncodeType/signalCodeInlandExcemp

diagram



type tns:signalCodeType
facets length 1
source <xs:element name="signalCodeInlandExcemp" type="tns:signalCodeType"/>

element eri_adncodeType/minWeightInlandExcemp

diagram



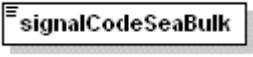
```

type      tns:weightType
annotation documentation min weight in kg
source   <xs:element name="minWeightInlandExcemp" type="tns:weightType">
          <xs:annotation>
            <xs:documentation>min weight in kg</xs:documentation>
          </xs:annotation>
        </xs:element>

```

element eri_adncodeType/signalCodeSeaBulk

diagram



```

type      tns:signalCodeType
facets   length    1
source   <xs:element name="signalCodeSeaBulk" type="tns:signalCodeType"/>

```

element eri_adncodeType/minWeightSeaBulk

diagram



```

min weight in kg
type      tns:weightType
annotation documentation min weight in kg
source   <xs:element name="minWeightSeaBulk" type="tns:weightType">
          <xs:annotation>
            <xs:documentation>min weight in kg</xs:documentation>
          </xs:annotation>
        </xs:element>

```

element eri_adncodeType/source

diagram



```

type      tns:sourceType
facets   maxLength  70
source   <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

```

element eri_adncodeType/remarks

diagram



```

type      tns:remarksType
facets   maxLength  512
source   <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

```

element eri_adncodeType/version

diagram

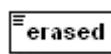


type tns:refrecVersionType

source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_adncodeType/erased

diagram

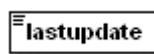


type tns:erasedType

source <xs:element name="erased" type="tns:erasedType"/>

element eri_adncodeType/lastupdate

diagram

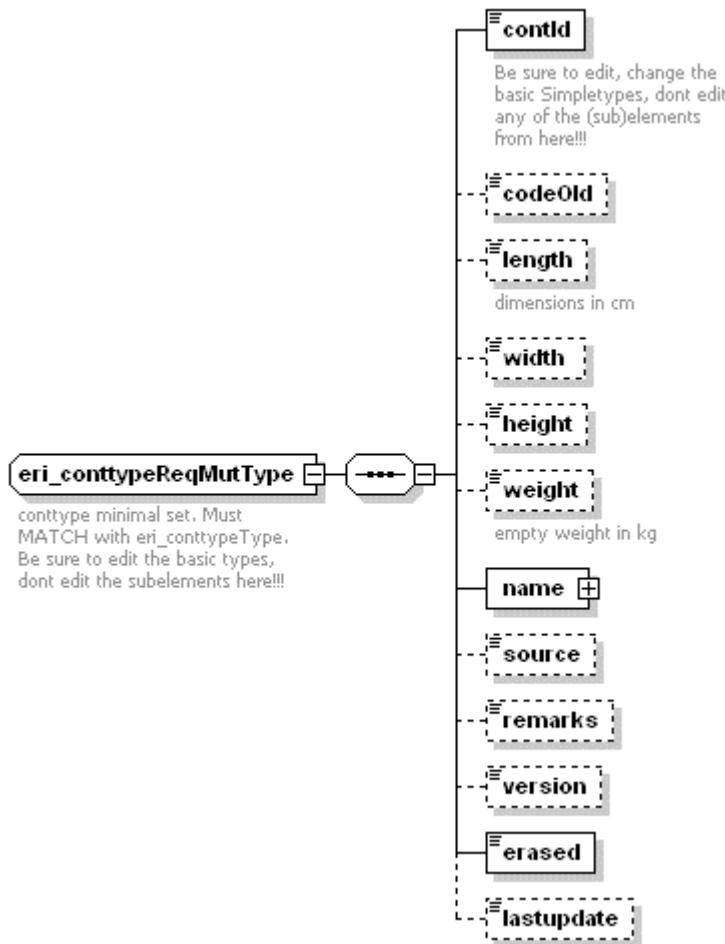


type tns:lastupdateType

source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType eri_conttypeReqMutType

diagram



namespace <http://rwsreftool/>

children contId codeOld length width height weight name source remarks version erased lastupdate

used by element refdataReqMutType/eri_conttype

annotation documentation contype minimal set. Must MATCH with eri_conttypeType. Be sure to edit the basic types, dont edit the subelements here!!!

source <xs:complexType name="eri_conttypeReqMutType">
<xs:annotation>
 <xs:documentation>contype minimal set. Must MATCH with eri_conttypeType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation>
</xs:annotation>
<xs:sequence>
 <xs:element name="contId" type="tns:contIdType">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="codeOld" type="tns:contIdType" minOccurs="0"/>
 <xs:element name="length" type="tns:dimType" minOccurs="0">
 <xs:annotation>
 <xs:documentation>dimensions in cm</xs:documentation>
 </xs:annotation>
 </xs:element>
 </xs:sequence>
</xs:complexType>

```

<xs:element name="width" type="tns:dimType" minOccurs="0"/>
<xs:element name="height" type="tns:dimType" minOccurs="0"/>
<xs:element name="weight" type="tns:dimType" minOccurs="0">
  <xs:annotation>
    <xs:documentation>empty weight in kg</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="name">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Loc" type="tns:contNameType"/>
      <xs:element name="NL" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="DE" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="FR" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="EN" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="BG" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="CS" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="DA" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="EL" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="ES" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="ET" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="FI" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="HU" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="IT" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="LT" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="LV" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="PL" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="PT" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="RO" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="SK" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="SL" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="SV" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="HR" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="RU" type="tns:contNameType" minOccurs="0"/>
      <xs:element name="SR" type="tns:contNameType" minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

element eri_conttypeReqMutType/contId

diagram

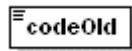


Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:contIdType
facets	length 4
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="contId" type="tns:contIdType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element></pre>

element eri_conttypeReqMutType/codeOld

diagram



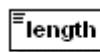
type tns:contIdType

facets length 4

source <xs:element name="codeOld" type="tns:contIdType" minOccurs="0"/>

element eri_conttypeReqMutType/length

diagram



dimensions in cm

type tns:dimType

annotation documentation dimensions in cm

source <xs:element name="length" type="tns:dimType" minOccurs="0">
<xs:annotation>
 <xs:documentation>dimensions in cm</xs:documentation>
</xs:annotation>
</xs:element>**element eri_conttypeReqMutType/width**

diagram

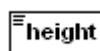


type tns:dimType

source <xs:element name="width" type="tns:dimType" minOccurs="0"/>

element eri_conttypeReqMutType/height

diagram

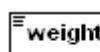


type tns:dimType

source <xs:element name="height" type="tns:dimType" minOccurs="0"/>

element eri_conttypeReqMutType/weight

diagram



empty weight in kg

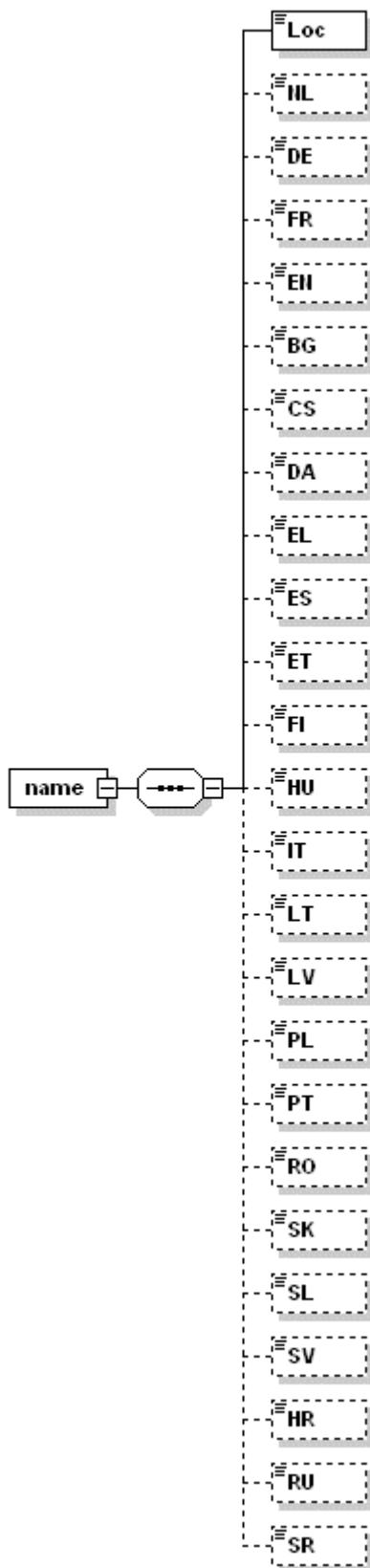
type tns:dimType

annotation documentation empty weight in kg

source <xs:element name="weight" type="tns:dimType" minOccurs="0">
<xs:annotation>
 <xs:documentation>empty weight in kg</xs:documentation>
</xs:annotation>
</xs:element>

element **eri_conttypeReqMutType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

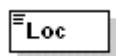
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:contNameType"/>
                <xs:element name="NL" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="DE" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="FR" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="EN" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="BG" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="CS" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="DA" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="EL" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="ES" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="ET" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="FI" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="HU" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="IT" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="LT" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="LV" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="PL" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="PT" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="RO" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="SK" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="SL" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="SV" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="HR" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="RU" type="tns:contNameType" minOccurs="0"/>
                <xs:element name="SR" type="tns:contNameType" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_conttypeReqMutType/name/Loc

diagram



type tns:contNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:contNameType"/>

element eri_conttypeReqMutType/name/NL

diagram



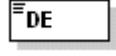
type tns:contNameType

facets maxLength 70

source <xs:element name="NL" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/DE

diagram



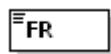
type tns:contNameType

facets maxLength 70

source <xs:element name="DE" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/FR

diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="FR" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/EN

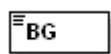
diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="EN" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/BG

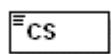
diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="BG" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/CS

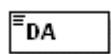
diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="CS" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/DA

diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="DA" type="tns:contNameType" minOccurs="0"/>

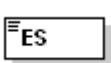
element eri_conttypeReqMutType/name/EL

diagram



```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="EL" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/ES

diagram 

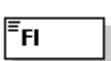
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="ES" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/ET

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="ET" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/FI

diagram 

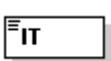
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="FI" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/HU

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="HU" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/IT

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="IT" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/LT

diagram



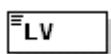
type tns:contNameType

facets maxLength 70

source <xs:element name="LT" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/LV

diagram



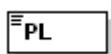
type tns:contNameType

facets maxLength 70

source <xs:element name="LV" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/PL

diagram



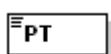
type tns:contNameType

facets maxLength 70

source <xs:element name="PL" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/PT

diagram



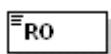
type tns:contNameType

facets maxLength 70

source <xs:element name="PT" type="tns:contNameType" minOccurs="0"/>

element eri_conttypeReqMutType/name/RO

diagram



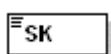
type tns:contNameType

facets maxLength 70

source <xs:element name="RO" type="tns:contNameType" minOccurs="0"/>

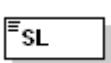
element eri_conttypeReqMutType/name/SK

diagram



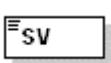
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SK" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/SL

diagram 

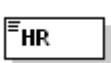
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SL" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/SV

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SV" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/HR

diagram 

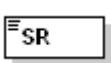
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="HR" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/name/RU

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="RU" type="tns:contNameType" minOccurs="0"/>
```

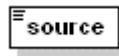
element eri_conttypeReqMutType/name/SR

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SR" type="tns:contNameType" minOccurs="0"/>
```

element eri_conttypeReqMutType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_conttypeReqMutType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_conttypeReqMutType/version

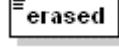
diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_conttypeReqMutType/erased

diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_conttypeReqMutType/lastupdate

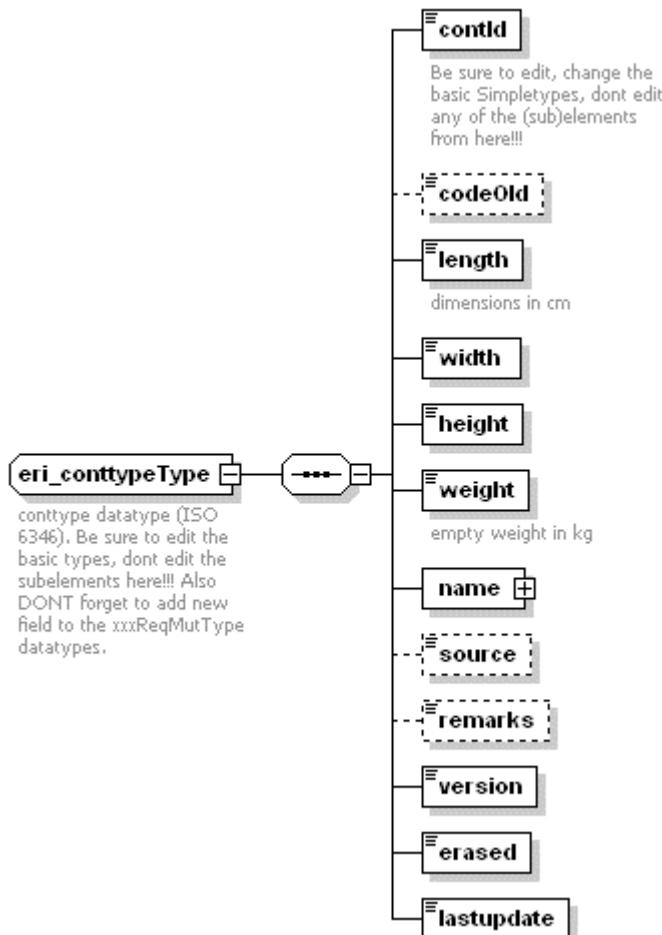
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType eri_conttypeType

diagram



namespace <http://rwsreftool/>

children contId codeOld length width height weight name source remarks version erased lastupdate

used by element refdataReturnType/eri_conttype

annotation documentation conttype datatype (ISO 6346). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.

source

```

<xs:complexType name="eri_conttypeType">
  <xs:annotation>
    <xs:documentation>conttype datatype (ISO 6346). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="contId" type="tns:contIdType">
      <xs:annotation>
        <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="codeOld" type="tns:contIdType" minOccurs="0"/>
    <xs:element name="length" type="tns:dimType">
      <xs:annotation>
        <xs:documentation>dimensions in cm</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
  
```

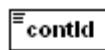
```

<xs:element name="width" type="tns:dimType"/>
<xs:element name="height" type="tns:dimType"/>
<xs:element name="weight" type="tns:weightType">
  <xs:annotation>
    <xs:documentation>empty weight in kg</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="name">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Loc" type="tns:contNameType"/>
      <xs:element name="NL" type="tns:contNameType"/>
      <xs:element name="DE" type="tns:contNameType"/>
      <xs:element name="FR" type="tns:contNameType"/>
      <xs:element name="EN" type="tns:contNameType"/>
      <xs:element name="BG" type="tns:contNameType"/>
      <xs:element name="CS" type="tns:contNameType"/>
      <xs:element name="DA" type="tns:contNameType"/>
      <xs:element name="EL" type="tns:contNameType"/>
      <xs:element name="ES" type="tns:contNameType"/>
      <xs:element name="ET" type="tns:contNameType"/>
      <xs:element name="FI" type="tns:contNameType"/>
      <xs:element name="HU" type="tns:contNameType"/>
      <xs:element name="IT" type="tns:contNameType"/>
      <xs:element name="LT" type="tns:contNameType"/>
      <xs:element name="LV" type="tns:contNameType"/>
      <xs:element name="PL" type="tns:contNameType"/>
      <xs:element name="PT" type="tns:contNameType"/>
      <xs:element name="RO" type="tns:contNameType"/>
      <xs:element name="SK" type="tns:contNameType"/>
      <xs:element name="SL" type="tns:contNameType"/>
      <xs:element name="SV" type="tns:contNameType"/>
      <xs:element name="HR" type="tns:contNameType"/>
      <xs:element name="RU" type="tns:contNameType"/>
      <xs:element name="SR" type="tns:contNameType"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_conttypeType/contId

diagram

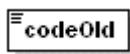


Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:contIdType
facets	length 4
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="contId" type="tns:contIdType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> </pre>

element eri_conttypeType/codeOld

diagram



type tns:contIdType

facets length 4

source <xs:element name="codeOld" type="tns:contIdType" minOccurs="0"/>

element eri_conttypeType/length

diagram



dimensions in cm

type tns:dimType

annotation documentation dimensions in cm

source <xs:element name="length" type="tns:dimType">
<xs:annotation>
 <xs:documentation>dimensions in cm</xs:documentation>
</xs:annotation>
</xs:element>**element eri_conttypeType/width**

diagram



type tns:dimType

source <xs:element name="width" type="tns:dimType"/>

element eri_conttypeType/height

diagram



type tns:dimType

source <xs:element name="height" type="tns:dimType"/>

element eri_conttypeType/weight

diagram



empty weight in kg

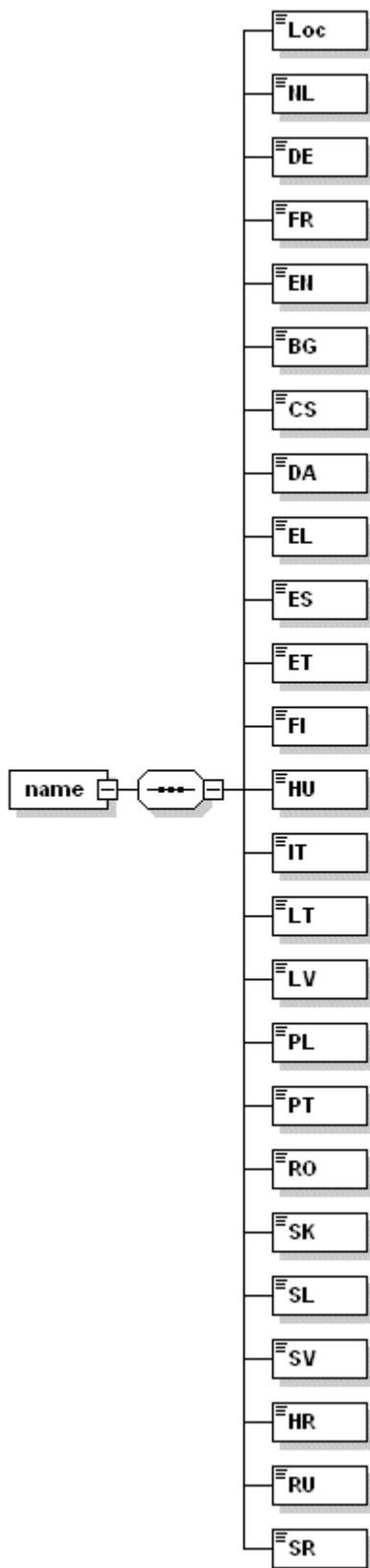
type tns:weightType

annotation documentation empty weight in kg

source <xs:element name="weight" type="tns:weightType">
<xs:annotation>
 <xs:documentation>empty weight in kg</xs:documentation>
</xs:annotation>
</xs:element>

element **eri_conttypeType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

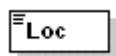
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:contNameType"/>
                <xs:element name="NL" type="tns:contNameType"/>
                <xs:element name="DE" type="tns:contNameType"/>
                <xs:element name="FR" type="tns:contNameType"/>
                <xs:element name="EN" type="tns:contNameType"/>
                <xs:element name="BG" type="tns:contNameType"/>
                <xs:element name="CS" type="tns:contNameType"/>
                <xs:element name="DA" type="tns:contNameType"/>
                <xs:element name="EL" type="tns:contNameType"/>
                <xs:element name="ES" type="tns:contNameType"/>
                <xs:element name="ET" type="tns:contNameType"/>
                <xs:element name="FI" type="tns:contNameType"/>
                <xs:element name="HU" type="tns:contNameType"/>
                <xs:element name="IT" type="tns:contNameType"/>
                <xs:element name="LT" type="tns:contNameType"/>
                <xs:element name="LV" type="tns:contNameType"/>
                <xs:element name="PL" type="tns:contNameType"/>
                <xs:element name="PT" type="tns:contNameType"/>
                <xs:element name="RO" type="tns:contNameType"/>
                <xs:element name="SK" type="tns:contNameType"/>
                <xs:element name="SL" type="tns:contNameType"/>
                <xs:element name="SV" type="tns:contNameType"/>
                <xs:element name="HR" type="tns:contNameType"/>
                <xs:element name="RU" type="tns:contNameType"/>
                <xs:element name="SR" type="tns:contNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_conttypeType/name/Loc

diagram



type tns:contNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:contNameType"/>

element eri_conttypeType/name/NL

diagram



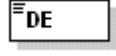
type tns:contNameType

facets maxLength 70

source <xs:element name="NL" type="tns:contNameType"/>

element eri_conttypeType/name/DE

diagram



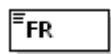
type tns:contNameType

facets maxLength 70

source <xs:element name="DE" type="tns:contNameType"/>

element eri_conttypeType/name/FR

diagram



type tns:contNameType

facets maxLength 70

source <xs:element name="FR" type="tns:contNameType"/>

element eri_conttypeType/name/EN

diagram



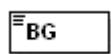
type tns:contNameType

facets maxLength 70

source <xs:element name="EN" type="tns:contNameType"/>

element eri_conttypeType/name/BG

diagram



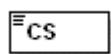
type tns:contNameType

facets maxLength 70

source <xs:element name="BG" type="tns:contNameType"/>

element eri_conttypeType/name/CS

diagram



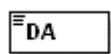
type tns:contNameType

facets maxLength 70

source <xs:element name="CS" type="tns:contNameType"/>

element eri_conttypeType/name/DA

diagram



type tns:contNameType

facets maxLength 70

source <xs:element name="DA" type="tns:contNameType"/>

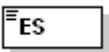
element eri_conttypeType/name/EL

diagram



```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="EL" type="tns:contNameType"/>
```

element eri_conttypeType/name/ES

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="ES" type="tns:contNameType"/>
```

element eri_conttypeType/name/ET

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="ET" type="tns:contNameType"/>
```

element eri_conttypeType/name/FI

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="FI" type="tns:contNameType"/>
```

element eri_conttypeType/name/HU

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="HU" type="tns:contNameType"/>
```

element eri_conttypeType/name/IT

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="IT" type="tns:contNameType"/>
```

element eri_conttypeType/name/LT

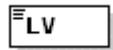
diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="LT" type="tns:contNameType"/>

element eri_conttypeType/name/LV

diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="LV" type="tns:contNameType"/>

element eri_conttypeType/name/PL

diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="PL" type="tns:contNameType"/>

element eri_conttypeType/name/PT

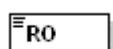
diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="PT" type="tns:contNameType"/>

element eri_conttypeType/name/RO

diagram



type tns:contNameType
facets maxLength 70
source <xs:element name="RO" type="tns:contNameType"/>

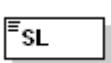
element eri_conttypeType/name/SK

diagram



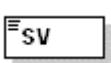
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SK" type="tns:contNameType"/>
```

element eri_conttypeType/name/SL

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SL" type="tns:contNameType"/>
```

element eri_conttypeType/name/SV

diagram 

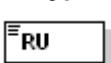
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SV" type="tns:contNameType"/>
```

element eri_conttypeType/name/HR

diagram 

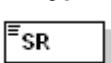
```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="HR" type="tns:contNameType"/>
```

element eri_conttypeType/name/RU

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="RU" type="tns:contNameType"/>
```

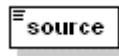
element eri_conttypeType/name/SR

diagram 

```
type    tns:contNameType
facets   maxLength 70
source   <xs:element name="SR" type="tns:contNameType"/>
```

element eri_conttypeType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_conttypeType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_conttypeType/version

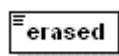
diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_conttypeType/erased

diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_conttypeType/lastupdate

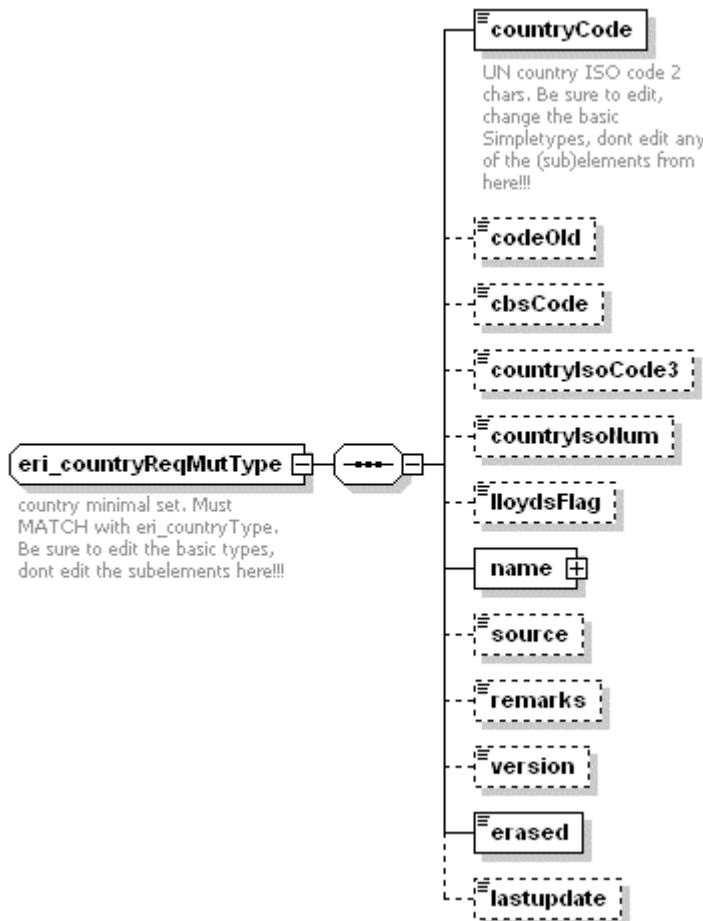
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType eri_countryReqMutType

diagram



namespace	http://rwsreftool/
children	countryCode codeOld cbsCode countryIsoCode3 countryIsoNum lloydsFlag name source remarks version erased lastupdate
used by	element refdataReqMutType/eri_country
annotation	documentation country minimal set. Must MATCH with eri_countryType. Be sure to edit the basic types, dont edit the subelements here!!!
source	<pre> <xs:complexType name="eri_countryReqMutType"> <xs:annotation> <xs:documentation>country minimal set. Must MATCH with eri_countryType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="countryCode" type="tns:countryCodeType"> <xs:annotation> <xs:documentation>UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> <xs:element name="codeOld" type="tns:countryCodeType" minOccurs="0"/> <xs:element name="cbsCode" type="tns:cbscountryCodeType" minOccurs="0"/> <xs:element name="countryIsoCode3" type="tns:countryCode3Type" minOccurs="0"/> <xs:element name="countryIsoNum" type="tns:countryIsoNumType" minOccurs="0"/> <xs:element name="lloydsFlag" type="tns:lloydsflagType" minOccurs="0"/> <xs:element name="name"> <xs:complexType> </pre>

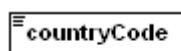
```

<xs:sequence>
  <xs:element name="Loc" type="tns:countryNameType"/>
  <xs:element name="NL" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="DE" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="FR" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="EN" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="BG" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="CS" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="DA" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="EL" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="ES" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="ET" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="FI" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="HU" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="IT" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="LT" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="LV" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="PL" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="PT" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="RO" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="SK" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="SL" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="SV" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="HR" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="RU" type="tns:countryNameType" minOccurs="0"/>
  <xs:element name="SR" type="tns:countryNameType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

element eri_countryReqMutType/countryCode

diagram

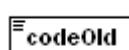


UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	<code>tns:countryCodeType</code>
facets	length 2
annotation	documentation UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="countryCode" type="tns:countryCodeType"> <xs:annotation> <xs:documentation>UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> </pre>

element eri_countryReqMutType/codeOld

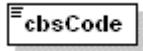
diagram



```
type    tns:countryCodeType
facets   length  2
source   <xs:element name="codeOld" type="tns:countryCodeType" minOccurs="0"/>
```

element eri_countryReqMutType/cbsCode

diagram



```
type    tns:cbscountryCodeType
facets  length  3
source   <xs:element name="cbsCode" type="tns:cbscountryCodeType" minOccurs="0"/>
```

element eri_countryReqMutType/countryIsoCode3

diagram



```
type    tns:countryCode3Type
facets  length  3
source   <xs:element name="countryIsoCode3" type="tns:countryCode3Type" minOccurs="0"/>
```

element eri_countryReqMutType/countryIsoNum

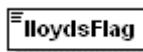
diagram



```
type    tns:countryIsoNumType
facets  length  3
source   <xs:element name="countryIsoNum" type="tns:countryIsoNumType" minOccurs="0"/>
```

element eri_countryReqMutType/lloydsFlag

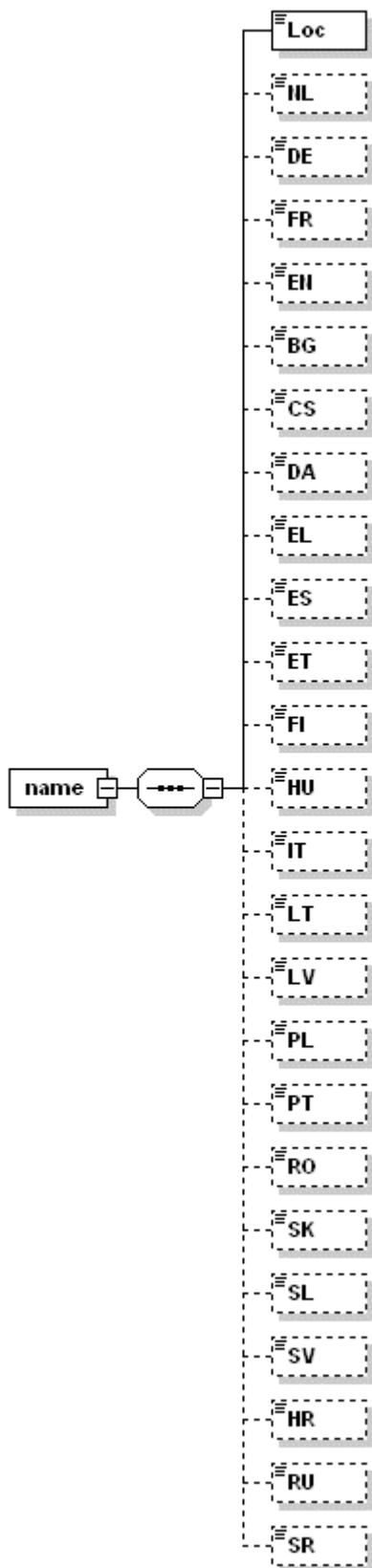
diagram



```
type    tns:lloydsflagType
facets  length  3
source   <xs:element name="lloydsFlag" type="tns:lloydsflagType" minOccurs="0"/>
```

element **eri_countryReqMutType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

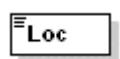
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:countryNameType"/>
                <xs:element name="NL" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="DE" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="FR" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="EN" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="BG" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="CS" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="DA" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="EL" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="ES" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="ET" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="FI" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="HU" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="IT" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="LT" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="LV" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="PL" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="PT" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="RO" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="SK" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="SL" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="SV" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="HR" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="RU" type="tns:countryNameType" minOccurs="0"/>
                <xs:element name="SR" type="tns:countryNameType" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_countryReqMutType/name/Loc

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="Loc" type="tns:countryNameType"/>

element eri_countryReqMutType/name/NL

diagram



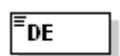
type tns:countryNameType

facets maxLength 30

source <xs:element name="NL" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/DE

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="DE" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/FR

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="FR" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/EN

diagram



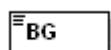
type tns:countryNameType

facets maxLength 30

source <xs:element name="EN" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/BG

diagram



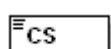
type tns:countryNameType

facets maxLength 30

source <xs:element name="BG" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/CS

diagram



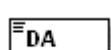
type tns:countryNameType

facets maxLength 30

source <xs:element name="CS" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/DA

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="DA" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/EL

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="EL" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/ES

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="ES" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/ET

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="ET" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/FI

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="FI" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/HU

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="HU" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/IT

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="IT" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/LT

diagram



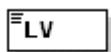
type tns:countryNameType

facets maxLength 30

source <xs:element name="LT" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/LV

diagram



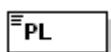
type tns:countryNameType

facets maxLength 30

source <xs:element name="LV" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/PL

diagram



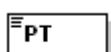
type tns:countryNameType

facets maxLength 30

source <xs:element name="PL" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/PT

diagram



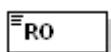
type tns:countryNameType

facets maxLength 30

source <xs:element name="PT" type="tns:countryNameType" minOccurs="0"/>

element eri_countryReqMutType/name/RO

diagram



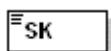
type tns:countryNameType

facets maxLength 30

source <xs:element name="RO" type="tns:countryNameType" minOccurs="0"/>

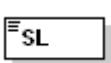
element eri_countryReqMutType/name/SK

diagram



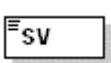
```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SK" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/SL

diagram 

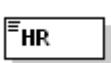
```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SL" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/SV

diagram 

```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SV" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/HR

diagram 

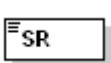
```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="HR" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/RU

diagram 

```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="RU" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/name/SR

diagram 

```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SR" type="tns:countryNameType" minOccurs="0"/>
```

element eri_countryReqMutType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_countryReqMutType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_countryReqMutType/version

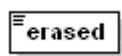
diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_countryReqMutType/erased

diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_countryReqMutType/lastupdate

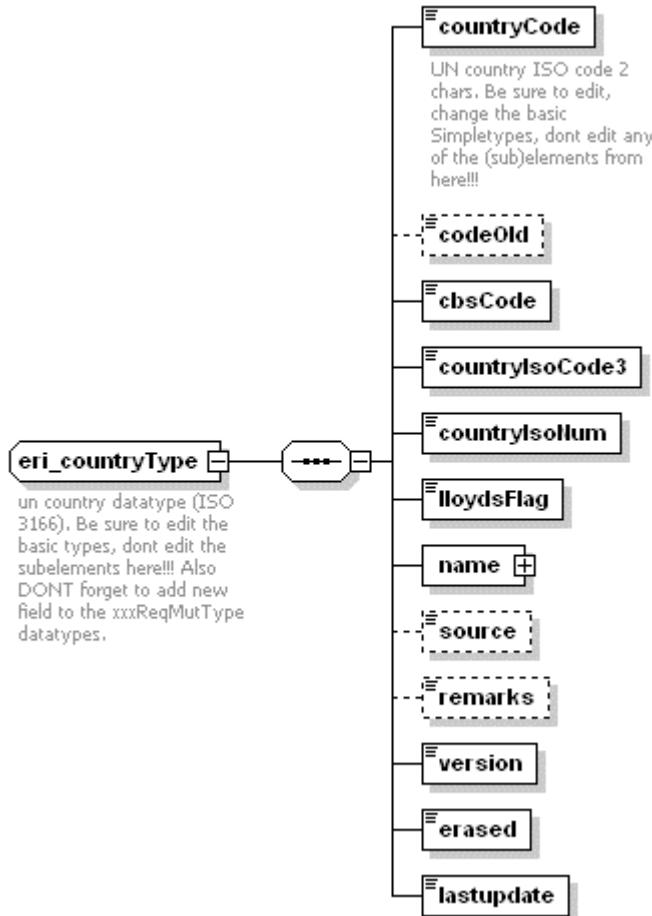
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType eri_countryType

diagram



namespace	http://rwsreftool/
children	countryCode codeOld cbsCode countryIsoCode3 countryIsoNum lloydsFlag name source remarks version erased lastupdate
used by	element <code>refdataReturnType/eri_country</code>
annotation	documentation un country datatype (ISO 3166). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the <code>xxxReqMutType</code> datatypes.
source	<pre> <xs:complexType name="eri_countryType"> <xs:annotation> <xs:documentation>un country datatype (ISO 3166). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the <code>xxxReqMutType</code> datatypes.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="countryCode" type="tns:countryCodeType"> <xs:annotation> <xs:documentation>UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> <xs:element name="codeOld" type="tns:countryCodeType" minOccurs="0"/> <xs:element name="cbsCode" type="tns:cbscountryCodeType"/> <xs:element name="countryIsoCode3" type="tns:countryCode3Type"/> <xs:element name="countryIsoNum" type="tns:countryIsoNumType"/> <xs:element name="lloydsFlag" type="tns:lloydsflagType"/> <xs:element name="name"> <xs:complexType> </pre>

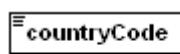
```

<xs:sequence>
  <xs:element name="Loc" type="tns:countryNameType"/>
  <xs:element name="NL" type="tns:countryNameType"/>
  <xs:element name="DE" type="tns:countryNameType"/>
  <xs:element name="FR" type="tns:countryNameType"/>
  <xs:element name="EN" type="tns:countryNameType"/>
  <xs:element name="BG" type="tns:countryNameType"/>
  <xs:element name="CS" type="tns:countryNameType"/>
  <xs:element name="DA" type="tns:countryNameType"/>
  <xs:element name="EL" type="tns:countryNameType"/>
  <xs:element name="ES" type="tns:countryNameType"/>
  <xs:element name="ET" type="tns:countryNameType"/>
  <xs:element name="FI" type="tns:countryNameType"/>
  <xs:element name="HU" type="tns:countryNameType"/>
  <xs:element name="IT" type="tns:countryNameType"/>
  <xs:element name="LT" type="tns:countryNameType"/>
  <xs:element name="LV" type="tns:countryNameType"/>
  <xs:element name="PL" type="tns:countryNameType"/>
  <xs:element name="PT" type="tns:countryNameType"/>
  <xs:element name="RO" type="tns:countryNameType"/>
  <xs:element name="SK" type="tns:countryNameType"/>
  <xs:element name="SL" type="tns:countryNameType"/>
  <xs:element name="SV" type="tns:countryNameType"/>
  <xs:element name="HR" type="tns:countryNameType"/>
  <xs:element name="RU" type="tns:countryNameType"/>
  <xs:element name="SR" type="tns:countryNameType"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_countryType/countryCode

diagram

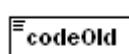


UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:countryCodeType
facets	length 2
annotation	documentation UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<xs:element name="countryCode" type="tns:countryCodeType"> <xs:annotation> <xs:documentation>UN country ISO code 2 chars. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element>

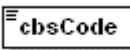
element eri_countryType/codeOld

diagram



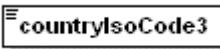
```
type    tns:countryCodeType
facets      length 2
source   <xs:element name="codeOld" type="tns:countryCodeType" minOccurs="0"/>
```

element eri_countryType/cbsCode

diagram 

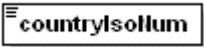
```
type    tns:cbscountryCodeType
facets      length 3
source   <xs:element name="cbsCode" type="tns:cbscountryCodeType"/>
```

element eri_countryType/countryIsoCode3

diagram 

```
type    tns:countryCode3Type
facets      length 3
source   <xs:element name="countryIsoCode3" type="tns:countryCode3Type"/>
```

element eri_countryType/countryIsoNum

diagram 

```
type    tns:countryIsoNumType
facets      length 3
source   <xs:element name="countryIsoNum" type="tns:countryIsoNumType"/>
```

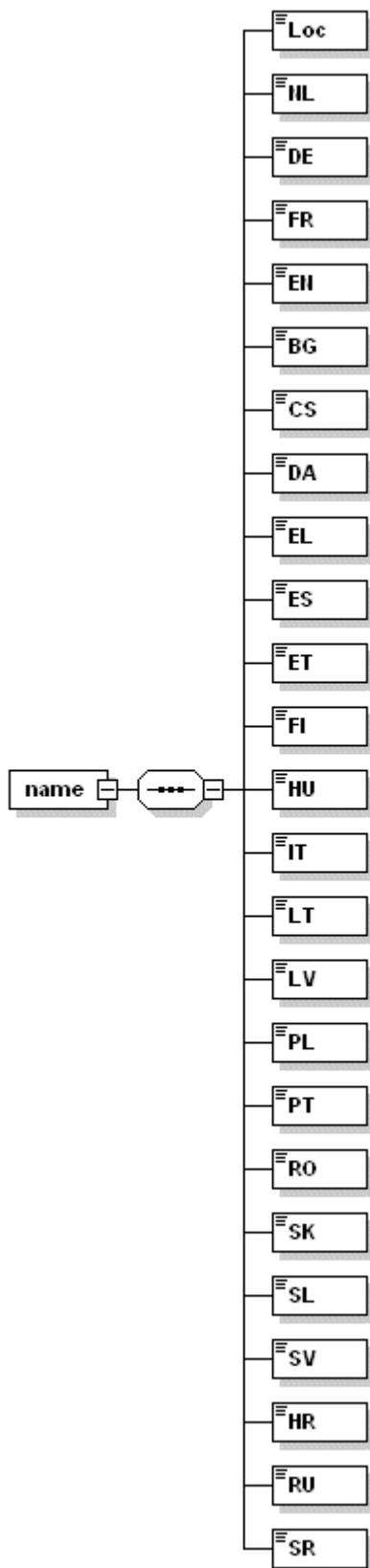
element eri_countryType/lloydsFlag

diagram 

```
type    tns:lloydsflagType
facets      length 3
source   <xs:element name="lloydsFlag" type="tns:lloydsflagType"/>
```

element **eri_countryType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

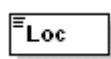
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:countryNameType"/>
                <xs:element name="NL" type="tns:countryNameType"/>
                <xs:element name="DE" type="tns:countryNameType"/>
                <xs:element name="FR" type="tns:countryNameType"/>
                <xs:element name="EN" type="tns:countryNameType"/>
                <xs:element name="BG" type="tns:countryNameType"/>
                <xs:element name="CS" type="tns:countryNameType"/>
                <xs:element name="DA" type="tns:countryNameType"/>
                <xs:element name="EL" type="tns:countryNameType"/>
                <xs:element name="ES" type="tns:countryNameType"/>
                <xs:element name="ET" type="tns:countryNameType"/>
                <xs:element name="FI" type="tns:countryNameType"/>
                <xs:element name="HU" type="tns:countryNameType"/>
                <xs:element name="IT" type="tns:countryNameType"/>
                <xs:element name="LT" type="tns:countryNameType"/>
                <xs:element name="LV" type="tns:countryNameType"/>
                <xs:element name="PL" type="tns:countryNameType"/>
                <xs:element name="PT" type="tns:countryNameType"/>
                <xs:element name="RO" type="tns:countryNameType"/>
                <xs:element name="SK" type="tns:countryNameType"/>
                <xs:element name="SL" type="tns:countryNameType"/>
                <xs:element name="SV" type="tns:countryNameType"/>
                <xs:element name="HR" type="tns:countryNameType"/>
                <xs:element name="RU" type="tns:countryNameType"/>
                <xs:element name="SR" type="tns:countryNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_countryType/name/Loc

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="Loc" type="tns:countryNameType"/>

element eri_countryType/name/NL

diagram



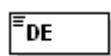
type tns:countryNameType

facets maxLength 30

source <xs:element name="NL" type="tns:countryNameType"/>

element eri_countryType/name/DE

diagram



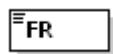
type tns:countryNameType

facets maxLength 30

source <xs:element name="DE" type="tns:countryNameType"/>

element eri_countryType/name/FR

diagram



type tns:countryNameType
facets maxLength 30
source <xs:element name="FR" type="tns:countryNameType"/>

element eri_countryType/name/EN

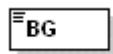
diagram



type tns:countryNameType
facets maxLength 30
source <xs:element name="EN" type="tns:countryNameType"/>

element eri_countryType/name/BG

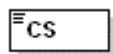
diagram



type tns:countryNameType
facets maxLength 30
source <xs:element name="BG" type="tns:countryNameType"/>

element eri_countryType/name/CS

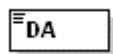
diagram



type tns:countryNameType
facets maxLength 30
source <xs:element name="CS" type="tns:countryNameType"/>

element eri_countryType/name/DA

diagram



type tns:countryNameType
facets maxLength 30
source <xs:element name="DA" type="tns:countryNameType"/>

element eri_countryType/name/EL

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="EL" type="tns:countryNameType"/>
```

element eri_countryType/name/ES

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="ES" type="tns:countryNameType"/>
```

element eri_countryType/name/ET

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="ET" type="tns:countryNameType"/>
```

element eri_countryType/name/FI

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="FI" type="tns:countryNameType"/>
```

element eri_countryType/name/HU

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="HU" type="tns:countryNameType"/>
```

element eri_countryType/name/IT

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="IT" type="tns:countryNameType"/>
```

element eri_countryType/name/LT

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="LT" type="tns:countryNameType"/>

element eri_countryType/name/LV

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="LV" type="tns:countryNameType"/>

element eri_countryType/name/PL

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="PL" type="tns:countryNameType"/>

element eri_countryType/name/PT

diagram



type tns:countryNameType

facets maxLength 30

source <xs:element name="PT" type="tns:countryNameType"/>

element eri_countryType/name/RO

diagram



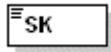
type tns:countryNameType

facets maxLength 30

source <xs:element name="RO" type="tns:countryNameType"/>

element eri_countryType/name/SK

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SK" type="tns:countryNameType"/>
```

element eri_countryType/name/SL

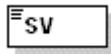
diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SL" type="tns:countryNameType"/>
```

element eri_countryType/name/SV

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SV" type="tns:countryNameType"/>
```

element eri_countryType/name/HR

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="HR" type="tns:countryNameType"/>
```

element eri_countryType/name/RU

diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="RU" type="tns:countryNameType"/>
```

element eri_countryType/name/SR

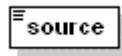
diagram



```
type    tns:countryNameType
facets   maxLength 30
source   <xs:element name="SR" type="tns:countryNameType"/>
```

element eri_countryType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_countryType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_countryType/version

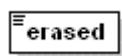
diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_countryType/erased

diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_countryType/lastupdate

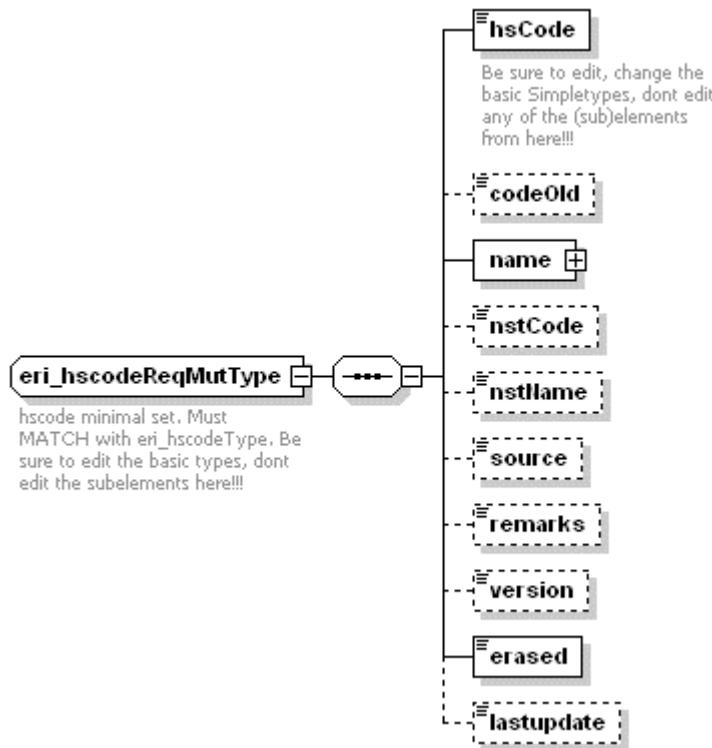
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType eri_hscodeReqMutType

diagram



namespace <http://rwsreftool/>

children hsCode codeOld name nstCode nstName source remarks version erased lastupdate

used by element refdataReqMutType/eri_hscode

annotation documentation hscode minimal set. Must MATCH with eri_hscodeType. Be sure to edit the basic types, dont edit the subelements here!!!

source

```

<xs:complexType name="eri_hscodeReqMutType">
  <xs:annotation>
    <xs:documentation>hscode minimal set. Must MATCH with eri_hscodeType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="hsCode" type="tns:hsCodeType">
      <xs:annotation>
        <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="codeOld" type="tns:hsCodeType" minOccurs="0"/>
    <xs:element name="name">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Loc" type="tns:hsCodeType"/>
          <xs:element name="NL" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="DE" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="FR" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="EN" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="BG" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="CS" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="DA" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="EL" type="tns:goodNameType" minOccurs="0"/>
          <xs:element name="ES" type="tns:goodNameType" minOccurs="0"/>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

```

<xs:element name="ET" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="FI" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="HU" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="IT" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="LT" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="LV" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="PL" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="PT" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="RO" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="SK" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="SL" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="SV" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="HR" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="RU" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="SR" type="tns:goodNameType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>
<xs:element name="nstName" type="tns:goodNameType" minOccurs="0"/>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

element eri_hscodeReqMutType/hsCode

diagram



Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:hsCodeType
facets	length 10
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="hsCode" type="tns:hsCodeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element></pre>

element eri_hscodeReqMutType/codeOld

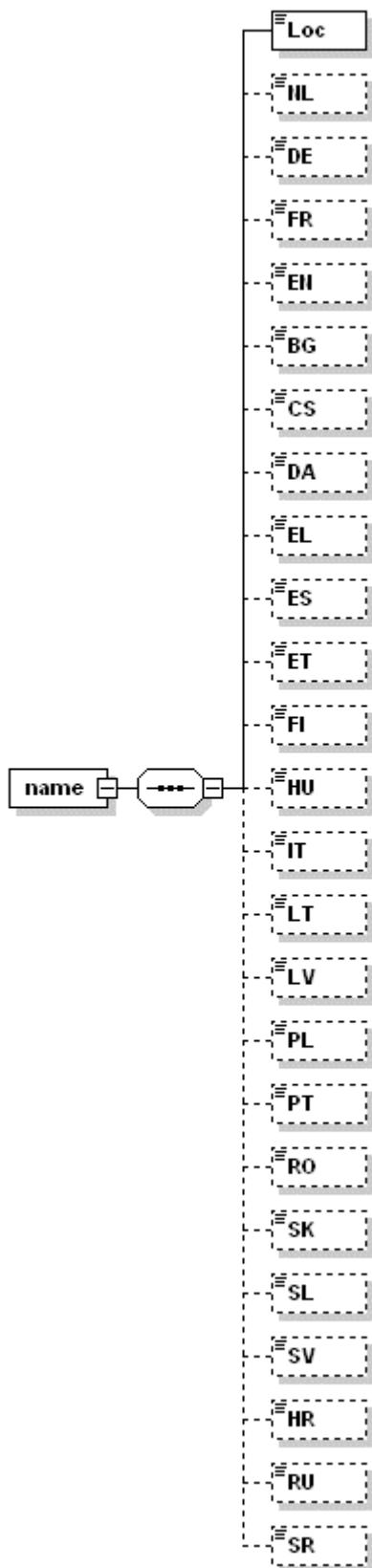
diagram



type	tns:hsCodeType
facets	length 10
source	<xs:element name="codeOld" type="tns:hsCodeType" minOccurs="0"/>

element **eri_hscodeReqMutType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

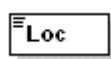
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:hsCodeType"/>
                <xs:element name="NL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="DE" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="FR" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="EN" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="BG" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="CS" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="DA" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="EL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="ES" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="ET" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="FI" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="HU" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="IT" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="LT" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="LV" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="PL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="PT" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="RO" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SK" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SL" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SV" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="HR" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="RU" type="tns:goodNameType" minOccurs="0"/>
                <xs:element name="SR" type="tns:goodNameType" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_hscodeReqMutType/name/Loc

diagram



type tns:hsCodeType

facets length 10

source <xs:element name="Loc" type="tns:hsCodeType"/>

element eri_hscodeReqMutType/name/NL

diagram



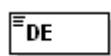
type tns:goodNameType

facets maxLength 70

source <xs:element name="NL" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/DE

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="DE" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/FR

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="FR" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/EN

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="EN" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/BG

diagram



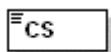
type tns:goodNameType

facets maxLength 70

source <xs:element name="BG" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/CS

diagram



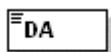
type tns:goodNameType

facets maxLength 70

source <xs:element name="CS" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/DA

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="DA" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/EL

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="EL" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/ES

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ES" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/ET

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ET" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/FI

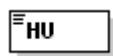
diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="FI" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/HU

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HU" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/IT

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="IT" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/LT

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="LT" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/LV

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="LV" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/PL

diagram



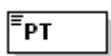
type tns:goodNameType

facets maxLength 70

source <xs:element name="PL" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/PT

diagram



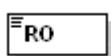
type tns:goodNameType

facets maxLength 70

source <xs:element name="PT" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/RO

diagram



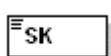
type tns:goodNameType

facets maxLength 70

source <xs:element name="RO" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/name/SK

diagram



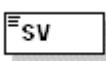
```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SK" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/SL

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SL" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/SV

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SV" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/HR

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HR" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/RU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="RU" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/name/SR

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SR" type="tns:goodNameType" minOccurs="0"/>
```

element eri_hscodeReqMutType/nstCode

diagram



type tns:nstCodeType

facets maxLength 6

source <xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>

element eri_hscodeReqMutType/nstName

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="nstName" type="tns:goodNameType" minOccurs="0"/>

element eri_hscodeReqMutType/source

diagram



type tns:sourceType

facets maxLength 70

source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_hscodeReqMutType/remarks

diagram



type tns:remarksType

facets maxLength 512

source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_hscodeReqMutType/version

diagram

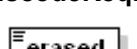


type tns:refrecVersionType

source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_hscodeReqMutType/erased

diagram



type tns:erasedType

source <xs:element name="erased" type="tns:erasedType"/>

element eri_hscodeReqMutType/lastupdate

diagram

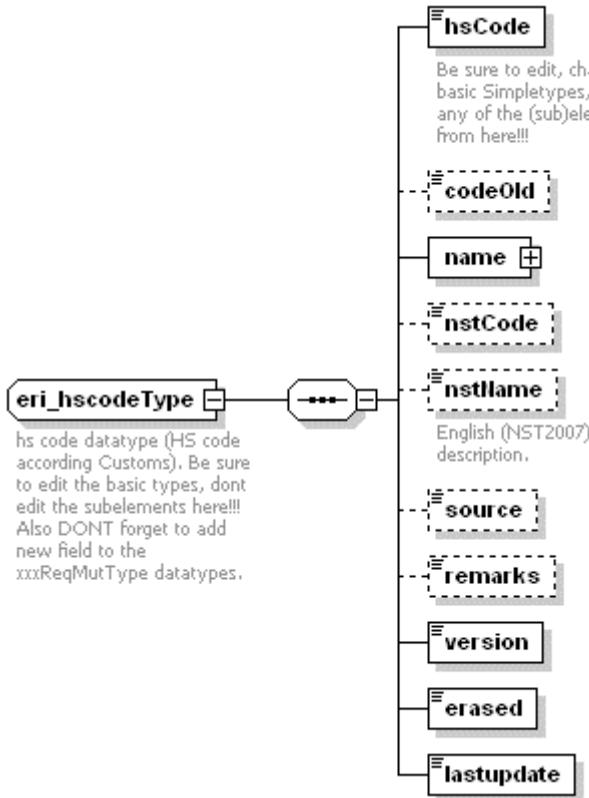


type tns:lastupdateType

source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType eri_hscodeType

diagram



namespace http://rwsreftool/

children hsCode codeOld name nstCode nstName source remarks version erased lastupdate

used by element refdataReturnType/eri_hscode

annotation documentation hs code datatype (HS code according Customs). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.

source <xs:complexType name="eri_hscodeType">
 <xs:annotation>
 <xs:documentation>hs code datatype (HS code according Customs). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="hsCode" type="tns:hsCodeType">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
 </xs:annotation>

```

</xs:element>
<xs:element name="codeOld" type="tns:hsCodeType" minOccurs="0"/>
<xs:element name="name">
<xs:complexType>
<xs:sequence>
<xs:element name="Loc" type="tns:goodNameType"/>
<xs:element name="NL" type="tns:goodNameType"/>
<xs:element name="DE" type="tns:goodNameType"/>
<xs:element name="FR" type="tns:goodNameType"/>
<xs:element name="EN" type="tns:goodNameType"/>
<xs:element name="BG" type="tns:goodNameType"/>
<xs:element name="CS" type="tns:goodNameType"/>
<xs:element name="DA" type="tns:goodNameType"/>
<xs:element name="EL" type="tns:goodNameType"/>
<xs:element name="ES" type="tns:goodNameType"/>
<xs:element name="ET" type="tns:goodNameType"/>
<xs:element name="FI" type="tns:goodNameType"/>
<xs:element name="HU" type="tns:goodNameType"/>
<xs:element name="IT" type="tns:goodNameType"/>
<xs:element name="LT" type="tns:goodNameType"/>
<xs:element name="LV" type="tns:goodNameType"/>
<xs:element name="PL" type="tns:goodNameType"/>
<xs:element name="PT" type="tns:goodNameType"/>
<xs:element name="RO" type="tns:goodNameType"/>
<xs:element name="SK" type="tns:goodNameType"/>
<xs:element name="SL" type="tns:goodNameType"/>
<xs:element name="SV" type="tns:goodNameType"/>
<xs:element name="HR" type="tns:goodNameType"/>
<xs:element name="RU" type="tns:goodNameType"/>
<xs:element name="SR" type="tns:goodNameType"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>
<xs:element name="nstName" type="tns:goodNameType" minOccurs="0">
<xs:annotation>
<xs:documentation>English (NST2007) description.</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_hscodeType/hsCode

diagram

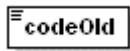


Be sure to edit, change the basic Simplatypes, dont edit any of the (sub)elements from here!!!

type	tns:hsCodeType
facets	length 10
annotation	documentation Be sure to edit, change the basic Simplatypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="hsCode" type="tns:hsCodeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simplatypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element></pre>

element eri_hscodeType/codeOld

diagram



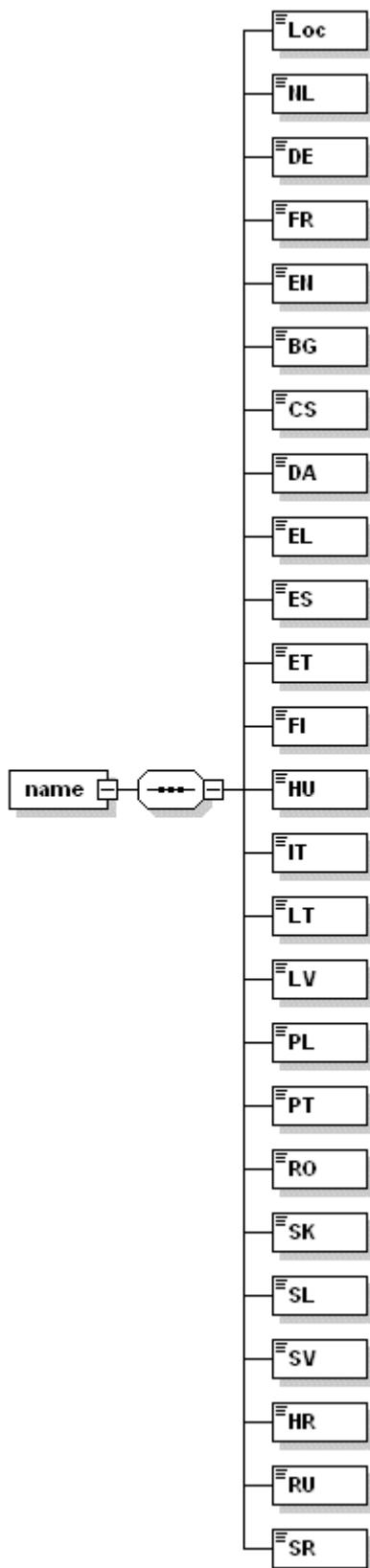
type tns:hsCodeType

facets length 10

source <xs:element name="codeOld" type="tns:hsCodeType" minOccurs="0"/>

element **eri_hscodeType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

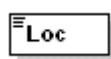
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:goodNameType"/>
                <xs:element name="NL" type="tns:goodNameType"/>
                <xs:element name="DE" type="tns:goodNameType"/>
                <xs:element name="FR" type="tns:goodNameType"/>
                <xs:element name="EN" type="tns:goodNameType"/>
                <xs:element name="BG" type="tns:goodNameType"/>
                <xs:element name="CS" type="tns:goodNameType"/>
                <xs:element name="DA" type="tns:goodNameType"/>
                <xs:element name="EL" type="tns:goodNameType"/>
                <xs:element name="ES" type="tns:goodNameType"/>
                <xs:element name="ET" type="tns:goodNameType"/>
                <xs:element name="FI" type="tns:goodNameType"/>
                <xs:element name="HU" type="tns:goodNameType"/>
                <xs:element name="IT" type="tns:goodNameType"/>
                <xs:element name="LT" type="tns:goodNameType"/>
                <xs:element name="LV" type="tns:goodNameType"/>
                <xs:element name="PL" type="tns:goodNameType"/>
                <xs:element name="PT" type="tns:goodNameType"/>
                <xs:element name="RO" type="tns:goodNameType"/>
                <xs:element name="SK" type="tns:goodNameType"/>
                <xs:element name="SL" type="tns:goodNameType"/>
                <xs:element name="SV" type="tns:goodNameType"/>
                <xs:element name="HR" type="tns:goodNameType"/>
                <xs:element name="RU" type="tns:goodNameType"/>
                <xs:element name="SR" type="tns:goodNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_hscodeType/name/Loc

diagram



type tns:goodNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:goodNameType"/>

element eri_hscodeType/name/NL

diagram



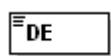
type tns:goodNameType

facets maxLength 70

source <xs:element name="NL" type="tns:goodNameType"/>

element eri_hscodeType/name/DE

diagram



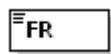
type tns:goodNameType

facets maxLength 70

source <xs:element name="DE" type="tns:goodNameType"/>

element eri_hscodeType/name/FR

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="FR" type="tns:goodNameType"/>

element eri_hscodeType/name/EN

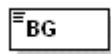
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="EN" type="tns:goodNameType"/>

element eri_hscodeType/name/BG

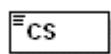
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="BG" type="tns:goodNameType"/>

element eri_hscodeType/name/CS

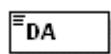
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="CS" type="tns:goodNameType"/>

element eri_hscodeType/name/DA

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="DA" type="tns:goodNameType"/>

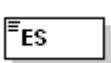
element eri_hscodeType/name/EL

diagram



```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="EL" type="tns:goodNameType"/>
```

element eri_hscodeType/name/ES

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ES" type="tns:goodNameType"/>
```

element eri_hscodeType/name/ET

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="ET" type="tns:goodNameType"/>
```

element eri_hscodeType/name/FI

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="FI" type="tns:goodNameType"/>
```

element eri_hscodeType/name/HU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HU" type="tns:goodNameType"/>
```

element eri_hscodeType/name/IT

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="IT" type="tns:goodNameType"/>
```

element eri_hscodeType/name/LT

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="LT" type="tns:goodNameType"/>

element eri_hscodeType/name/LV

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="LV" type="tns:goodNameType"/>

element eri_hscodeType/name/PL

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="PL" type="tns:goodNameType"/>

element eri_hscodeType/name/PT

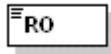
diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="PT" type="tns:goodNameType"/>

element eri_hscodeType/name/RO

diagram



type tns:goodNameType
facets maxLength 70
source <xs:element name="RO" type="tns:goodNameType"/>

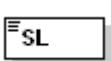
element eri_hscodeType/name/SK

diagram



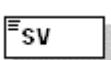
```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SK" type="tns:goodNameType"/>
```

element eri_hscodeType/name/SL

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SL" type="tns:goodNameType"/>
```

element eri_hscodeType/name/SV

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SV" type="tns:goodNameType"/>
```

element eri_hscodeType/name/HR

diagram 

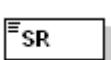
```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="HR" type="tns:goodNameType"/>
```

element eri_hscodeType/name/RU

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="RU" type="tns:goodNameType"/>
```

element eri_hscodeType/name/SR

diagram 

```
type    tns:goodNameType
facets   maxLength 70
source   <xs:element name="SR" type="tns:goodNameType"/>
```

element eri_hscodeType/nstCode

diagram



type tns:nstCodeType

facets maxLength 6

source <xs:element name="nstCode" type="tns:nstCodeType" minOccurs="0"/>

element eri_hscodeType/nstName

diagram

English (NST2007)
description.

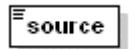
type tns:goodNameType

facets maxLength 70

annotation documentation English (NST2007) description.

source <xs:element name="nstName" type="tns:goodNameType" minOccurs="0">
<xs:annotation>
 <xs:documentation>English (NST2007) description.</xs:documentation>
 </xs:annotation>
</xs:element>**element eri_hscodeType/source**

diagram



type tns:sourceType

facets maxLength 70

source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_hscodeType/remarks

diagram



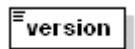
type tns:remarksType

facets maxLength 512

source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_hscodeType/version

diagram



type tns:refrecVersionType

source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_hscodeType/erased

diagram



type tns:erasedType

source <xs:element name="erased" type="tns:erasedType"/>

element eri_hscodeType/lastupdate

diagram

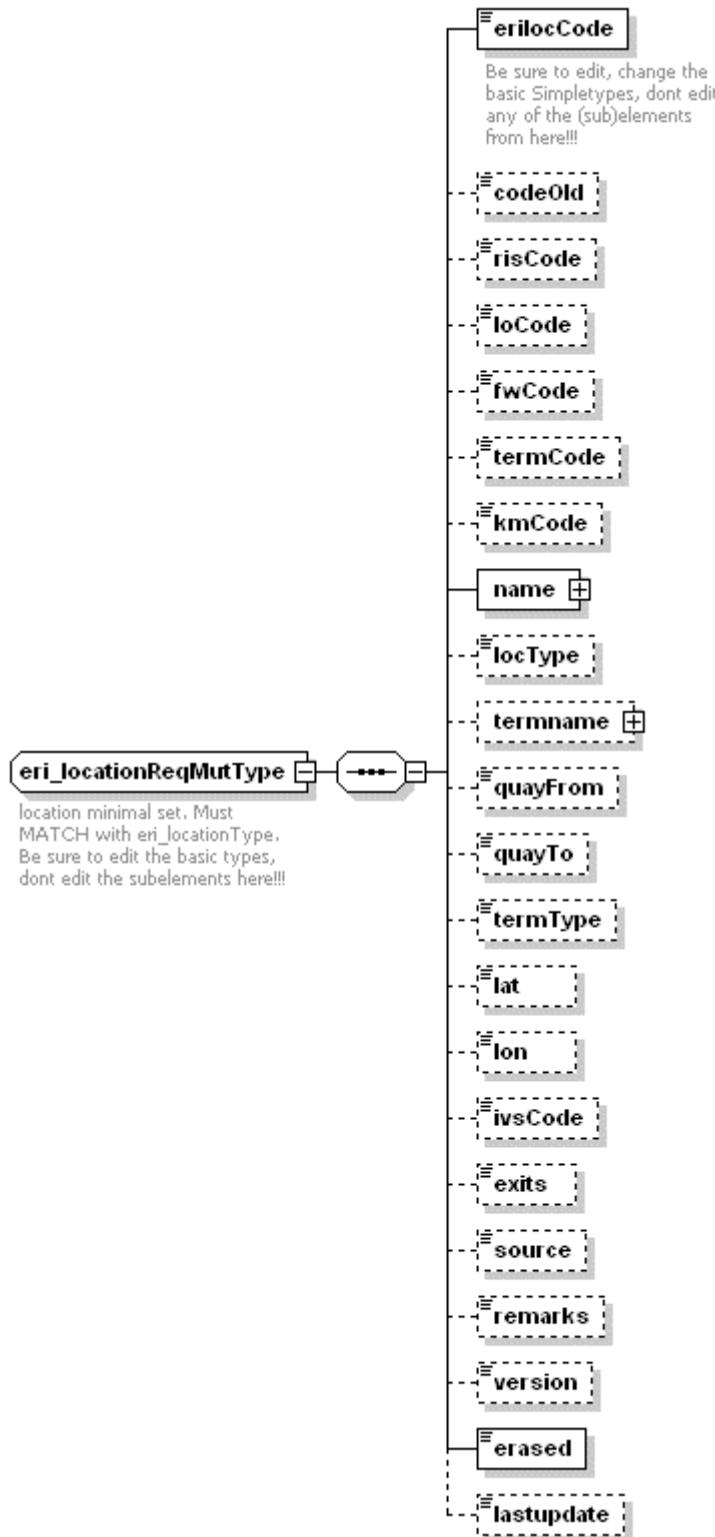


type tns:lastupdateType

source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType eri_locationReqMutType

diagram



namespace <http://rwsreftool/>

children	erilocCode codeOld risCode loCode fwCode termCode kmCode name locType termname quayFrom quayTo termType lat lon ivsCode exits source remarks version erased lastupdate
used by	element refdataReqMutType/eri_location
annotation	documentation location minimal set. Must MATCH with eri_locationType. Be sure to edit the basic types, dont edit the subelements here!!!
source	<pre> <xs:complexType name="eri_locationReqMutType"> <xs:annotation> <xs:documentation>location minimal set. Must MATCH with eri_locationType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="erilocCode" type="tns:erilocCodeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> <xs:element name="codeOld" type="tns:erilocCodeType" minOccurs="0"/> <xs:element name="risCode" type="tns:risCodeType" minOccurs="0"/> <xs:element name="loCode" type="tns:loCodeType" minOccurs="0"/> <xs:element name="fwCode" type="tns:fwCodeType" minOccurs="0"/> <xs:element name="termCode" type="tns:termCodeType" minOccurs="0"/> <xs:element name="kmCode" type="tns:kmCodeType" minOccurs="0"/> <xs:element name="name"> <xs:complexType> <xs:sequence> <xs:element name="Loc" type="tns:erilocNameType"/> <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="locType" type="tns:locTypeType" minOccurs="0"/> <xs:element name="termname" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element name="Loc" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/> <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="quayFrom" type="tns:quayType" minOccurs="0"/> <xs:element name="quayTo" type="tns:quayType" minOccurs="0"/> <xs:element name="termType" type="tns:locTypeType" minOccurs="0"/> <xs:element name="lat" type="tns:latlonType" minOccurs="0"/> <xs:element name="lon" type="tns:latlonType" minOccurs="0"/> <xs:element name="ivsCode" type="tns:locVtsCodeType" minOccurs="0"/> <xs:element name="exits" type="tns:locExitsType" minOccurs="0"/> <xs:element name="source" type="tns:sourceType" minOccurs="0"/> <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/> <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/> <xs:element name="erased" type="tns:erasedType"/> <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element eri_locationReqMutType/erilocCode

diagram



Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type tns:erilocCodeType

facets minLength 5
maxLength 20

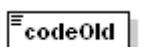
annotation documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

source <xs:element name="erilocCode" type="tns:erilocCodeType">

```
<xs:annotation>
  <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
</xs:annotation>
</xs:element>
```

element eri_locationReqMutType/codeOld

diagram



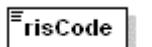
type tns:erilocCodeType

facets minLength 5
maxLength 20

source <xs:element name="codeOld" type="tns:erilocCodeType" minOccurs="0"/>

element eri_locationReqMutType/risCode

diagram



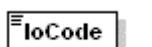
type tns:risCodeType

facets length 20

source <xs:element name="risCode" type="tns:risCodeType" minOccurs="0"/>

element eri_locationReqMutType/loCode

diagram



type tns:loCodeType

facets length 5

source <xs:element name="loCode" type="tns:loCodeType" minOccurs="0"/>

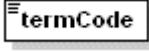
element eri_locationReqMutType/fwCode

diagram



type tns:fwCodeType
 facets length 5
 source <xs:element name="fwCode" type="tns:fwCodeType" minOccurs="0"/>

element eri_locationReqMutType/termCode

diagram 

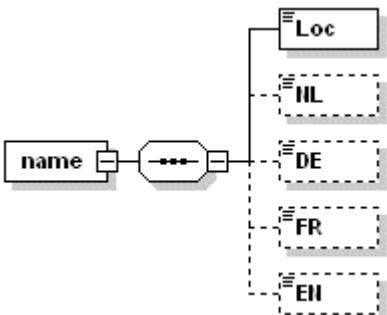
type tns:termCodeType
 facets maxLength 5
 source <xs:element name="termCode" type="tns:termCodeType" minOccurs="0"/>

element eri_locationReqMutType/kmCode

diagram 

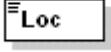
type tns:kmCodeType
 facets length 5
 source <xs:element name="kmCode" type="tns:kmCodeType" minOccurs="0"/>

element eri_locationReqMutType/name

diagram 

children Loc NL DE FR EN
 source <xs:element name="name">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:erilocNameType"/>
 <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element eri_locationReqMutType/name/Loc

diagram 

```
type    tns:erilocNameType
facets   maxLength 30
source   <xs:element name="Loc" type="tns:erilocNameType"/>
```

element eri_locationReqMutType/name/NL

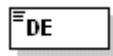
diagram



```
type    tns:erilocNameType
facets   maxLength 30
source   <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationReqMutType/name/DE

diagram



```
type    tns:erilocNameType
facets   maxLength 30
source   <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationReqMutType/name/FR

diagram



```
type    tns:erilocNameType
facets   maxLength 30
source   <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationReqMutType/name/EN

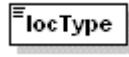
diagram



```
type    tns:erilocNameType
facets   maxLength 30
source   <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationReqMutType/locType

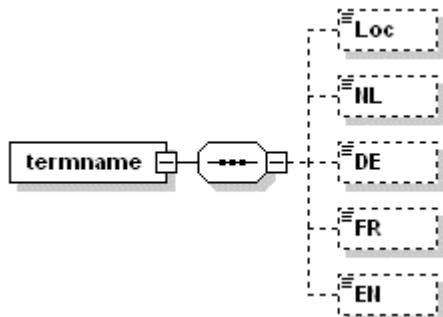
diagram



```
type    tns:locTypeType
source   <xs:element name="locType" type="tns:locTypeType" minOccurs="0"/>
```

element eri_locationReqMutType/termname

diagram



children Loc NL DE FR EN

source

```

<xs:element name="termname" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Loc" type="tns:erilocNameType" minOccurs="0"/>
      <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>
      <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
      <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>
      <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
  
```

element eri_locationReqMutType/termname/Loc

diagram



type tns:erilocNameType

facets maxLength 30

source

```

<xs:element name="Loc" type="tns:erilocNameType" minOccurs="0"/>
  
```

element eri_locationReqMutType/termname/NL

diagram



type tns:erilocNameType

facets maxLength 30

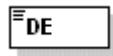
source

```

<xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>
  
```

element eri_locationReqMutType/termname/DE

diagram



type tns:erilocNameType

facets maxLength 30

source

```

<xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
  
```

element eri_locationReqMutType/termname/FR

diagram



type tns:erilocNameType

facets maxLength 30

source <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>

element eri_locationReqMutType/termname/EN

diagram



type tns:erilocNameType

facets maxLength 30

source <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>

element eri_locationReqMutType/quayFrom

diagram



type tns:quayType

facets maxLength 5

source <xs:element name="quayFrom" type="tns:quayType" minOccurs="0"/>

element eri_locationReqMutType/quayTo

diagram



type tns:quayType

facets maxLength 5

source <xs:element name="quayTo" type="tns:quayType" minOccurs="0"/>

element eri_locationReqMutType/termType

diagram



type tns:locTypeType

source <xs:element name="termType" type="tns:locTypeType" minOccurs="0"/>

element eri_locationReqMutType/lat

diagram

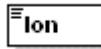


type tns:latlonType

source <xs:element name="lat" type="tns:latlonType" minOccurs="0"/>

element eri_locationReqMutType/ion

diagram



type tns:latlonType

source <xs:element name="ion" type="tns:latlonType" minOccurs="0"/>

element eri_locationReqMutType/ivsCode

diagram



type tns:locVtsCodeType

facets maxLength 20

source <xs:element name="ivsCode" type="tns:locVtsCodeType" minOccurs="0"/>

element eri_locationReqMutType/exits

diagram

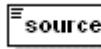


type tns:locExitsType

source <xs:element name="exits" type="tns:locExitsType" minOccurs="0"/>

element eri_locationReqMutType/source

diagram



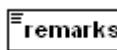
type tns:sourceType

facets maxLength 70

source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_locationReqMutType/remarks

diagram



type tns:remarksType

facets maxLength 512

source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_locationReqMutType/version

diagram

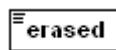


type tns:refrecVersionType

source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_locationReqMutType/erased

diagram



type tns:erasedType

source <xs:element name="erased" type="tns:erasedType"/>

element eri_locationReqMutType/lastupdate

diagram

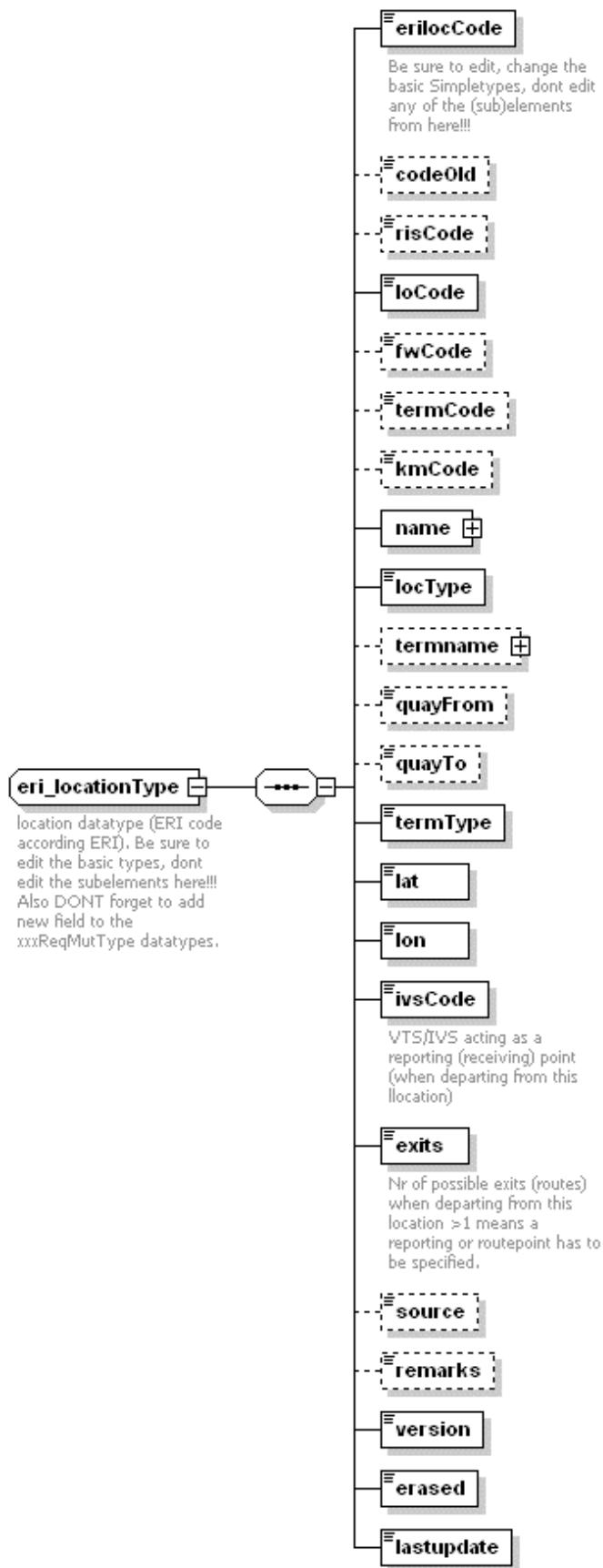


type tns:lastupdateType

source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType eri_locationType

diagram



namespace <http://rwsreftool/>

children erilocCode codeOld risCode loCode fwCode termCode kmCode name locType termname quayFrom quayTo termType latlon ivsCode exits source remarks version erased lastupdate

used by element refdataReturnType/eri_location

annotation documentation location datatype (ERI code according ERI). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.

source <xs:complexType name="eri_locationType">
 <xs:annotation>
 <xs:documentation>location datatype (ERI code according ERI). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="erilocCode" type="tns:erilocCodeType">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="codeOld" type="tns:erilocCodeType" minOccurs="0"/>
 <xs:element name="risCode" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="loCode" type="tns:loCodeType"/>
 <xs:element name="fwCode" type="tns:fwCodeType" minOccurs="0"/>
 <xs:element name="termCode" type="tns:termCodeType" minOccurs="0"/>
 <xs:element name="kmCode" type="tns:kmCodeType" minOccurs="0"/>
 <xs:element name="name">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:erilocNameType"/>
 <xs:element name="NL" type="tns:erilocNameType"/>
 <xs:element name="DE" type="tns:erilocNameType"/>
 <xs:element name="FR" type="tns:erilocNameType"/>
 <xs:element name="EN" type="tns:erilocNameType"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="locType" type="tns:locTypeType"/>
 <xs:element name="termname" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>
 <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="quayFrom" type="tns:quayType" minOccurs="0"/>
 <xs:element name="quayTo" type="tns:quayType" minOccurs="0"/>
 <xs:element name="termType" type="tns:locTypeType"/>
 <xs:element name="lat" type="tns:latlonType"/>
 <xs:element name="lon" type="tns:latlonType"/>
 <xs:element name="ivsCode" type="tns:locVtsCodeType">
 <xs:annotation>
 <xs:documentation>VTS/IVS acting as a reporting (receiving) point (when departing from this location)</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="exits" type="tns:locExitsType">
 <xs:annotation>
 <xs:documentation>Nr of possible exits (routes) when departing from this location >1 means a reporting or routepoint has to be specified.</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="source" type="tns:sourceType" minOccurs="0"/>
 <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
 <xs:element name="version" type="tns:refrecVersionType"/>

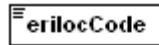
```

<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_locationType/erilocCode

diagram



Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:erilocCodeType
facets	minLength 5 maxLength 20
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="erilocCode" type="tns:erilocCodeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> </pre>

element eri_locationType/codeOld

diagram



type	tns:erilocCodeType
facets	minLength 5 maxLength 20
source	<xs:element name="codeOld" type="tns:erilocCodeType" minOccurs="0"/>

element eri_locationType/risCode

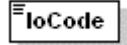
diagram



type	tns:risCodeType
facets	length 20
source	<xs:element name="risCode" type="tns:risCodeType" minOccurs="0"/>

element eri_locationType/loCode

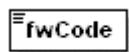
diagram



type	tns:loCodeType
facets	length 5
source	<xs:element name="loCode" type="tns:loCodeType"/>

element eri_locationType/fwCode

diagram



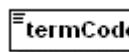
type tns:fwCodeType

facets length 5

source <xs:element name="fwCode" type="tns:fwCodeType" minOccurs="0"/>

element eri_locationType/termCode

diagram



type tns:termCodeType

facets maxLength 5

source <xs:element name="termCode" type="tns:termCodeType" minOccurs="0"/>

element eri_locationType/kmCode

diagram



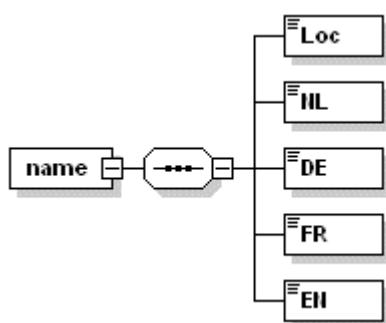
type tns:kmCodeType

facets length 5

source <xs:element name="kmCode" type="tns:kmCodeType" minOccurs="0"/>

element eri_locationType/name

diagram

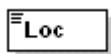


children Loc NL DE FR EN

source <xs:element name="name">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:erilocNameType"/>
 <xs:element name="NL" type="tns:erilocNameType"/>
 <xs:element name="DE" type="tns:erilocNameType"/>
 <xs:element name="FR" type="tns:erilocNameType"/>
 <xs:element name="EN" type="tns:erilocNameType"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element eri_locationType/name/Loc

diagram



type tns:erilocNameType

facets maxLength 30

source <xs:element name="Loc" type="tns:erilocNameType"/>

element eri_locationType/name/NL

diagram



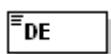
type tns:erilocNameType

facets maxLength 30

source <xs:element name="NL" type="tns:erilocNameType"/>

element eri_locationType/name/DE

diagram



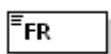
type tns:erilocNameType

facets maxLength 30

source <xs:element name="DE" type="tns:erilocNameType"/>

element eri_locationType/name/FR

diagram



type tns:erilocNameType

facets maxLength 30

source <xs:element name="FR" type="tns:erilocNameType"/>

element eri_locationType/name/EN

diagram



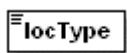
type tns:erilocNameType

facets maxLength 30

source <xs:element name="EN" type="tns:erilocNameType"/>

element eri_locationType/locType

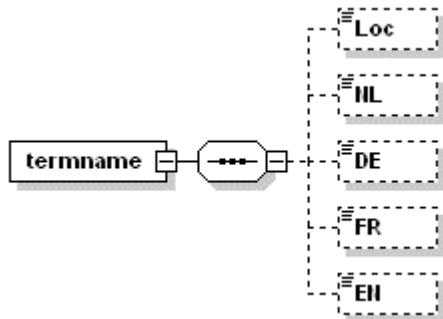
diagram



type tns:locTypeType
source <xs:element name="locType" type="tns:locTypeType"/>

element eri_locationType/termname

diagram

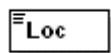


children Loc NL DE FR EN

source <xs:element name="termname" minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element name="Loc" type="tns:erilocNameType" minOccurs="0"/>
<xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>
<xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
<xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>
<xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>

element eri_locationType/termname/Loc

diagram



type tns:erilocNameType
facets maxLength 30
source <xs:element name="Loc" type="tns:erilocNameType" minOccurs="0"/>

element eri_locationType/termname/NL

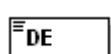
diagram



type tns:erilocNameType
facets maxLength 30
source <xs:element name="NL" type="tns:erilocNameType" minOccurs="0"/>

element eri_locationType/termname/DE

diagram



type tns:erilocNameType

```
facets      maxLength  30
source    <xs:element name="DE" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationType/termname/FR

diagram



```
type      tns:erilocNameType
facets      maxLength  30
source    <xs:element name="FR" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationType/termname/EN

diagram



```
type      tns:erilocNameType
facets      maxLength  30
source    <xs:element name="EN" type="tns:erilocNameType" minOccurs="0"/>
```

element eri_locationType/quayFrom

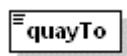
diagram



```
type      tns:quayType
facets      maxLength  5
source    <xs:element name="quayFrom" type="tns:quayType" minOccurs="0"/>
```

element eri_locationType/quayTo

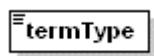
diagram



```
type      tns:quayType
facets      maxLength  5
source    <xs:element name="quayTo" type="tns:quayType" minOccurs="0"/>
```

element eri_locationType/termType

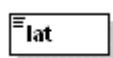
diagram



```
type      tns:locTypeType
source    <xs:element name="termType" type="tns:locTypeType"/>
```

element eri_locationType/lat

diagram

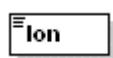


type tns:latlonType

source <xs:element name="lat" type="tns:latlonType"/>

element eri_locationType/ion

diagram

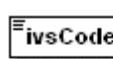


type tns:latlonType

source <xs:element name="ion" type="tns:latlonType"/>

element eri_locationType/ivsCode

diagram



VTS/IVS acting as a reporting (receiving) point (when departing from this location)

type tns:locVtsCodeType

facets maxLength 20

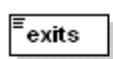
annotation documentation VTS/IVS acting as a reporting (receiving) point (when departing from this location)

source <xs:element name="ivsCode" type="tns:locVtsCodeType">

```
<xs:annotation>
  <xs:documentation>VTS/IVS acting as a reporting (receiving) point (when departing from this
location)</xs:documentation>
</xs:annotation>
</xs:element>
```

element eri_locationType/exits

diagram



Nr of possible exits (routes) when departing from this location >1 means a reporting or routepoint has to be specified.

type tns:locExitsType

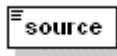
annotation documentation Nr of possible exits (routes) when departing from this location >1 means a reporting or routepoint has to be specified.

source <xs:element name="exits" type="tns:locExitsType">

```
<xs:annotation>
  <xs:documentation>Nr of possible exits (routes) when departing from this location >1 means a reporting or routepoint has
to be specified.</xs:documentation>
</xs:annotation>
</xs:element>
```

element eri_locationType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_locationType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_locationType/version

diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_locationType/erased

diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_locationType/lastupdate

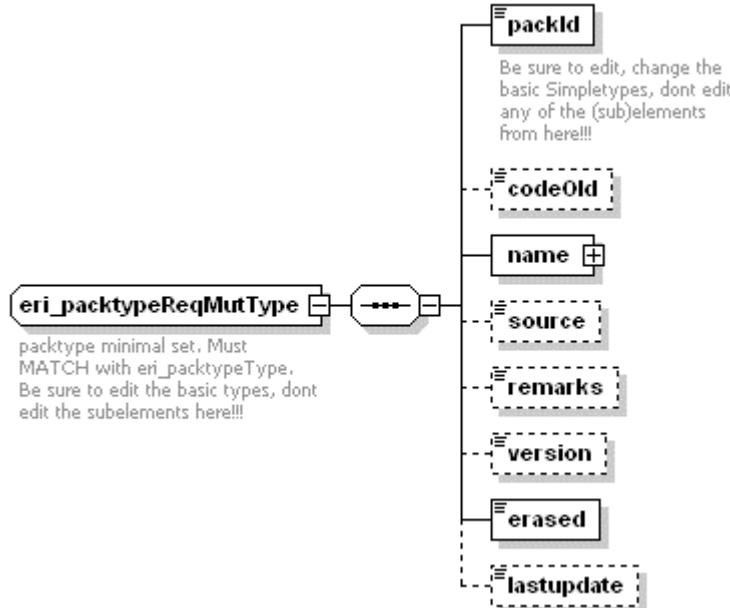
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType eri_packtypeReqMutType

diagram



namespace	http://rwsreftool/
children	packId codeOld name source remarks version erased lastupdate
used by	element refdataReqMutType/eri_packtype
annotation	documentation packtype minimal set. Must MATCH with eri_packtypeType. Be sure to edit the basic types, dont edit the subelements here!!!
source	<xs:complexType name="eri_packtypeReqMutType"> <xs:annotation> <xs:documentation>packtype minimal set. Must MATCH with eri_packtypeType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="packId" type="tns:packIdType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> <xs:element name="codeOld" type="tns:packIdType" minOccurs="0"/> <xs:element name="name"> <xs:complexType> <xs:sequence> <xs:element name="Loc" type="tns:packNameType"/> <xs:element name="NL" type="tns:packNameType" minOccurs="0"/> <xs:element name="DE" type="tns:packNameType" minOccurs="0"/> <xs:element name="FR" type="tns:packNameType" minOccurs="0"/> <xs:element name="EN" type="tns:packNameType" minOccurs="0"/> <xs:element name="BG" type="tns:packNameType" minOccurs="0"/> <xs:element name="CS" type="tns:packNameType" minOccurs="0"/> <xs:element name="DA" type="tns:packNameType" minOccurs="0"/> <xs:element name="EL" type="tns:packNameType" minOccurs="0"/> <xs:element name="ES" type="tns:packNameType" minOccurs="0"/> <xs:element name="ET" type="tns:packNameType" minOccurs="0"/> <xs:element name="FI" type="tns:packNameType" minOccurs="0"/> <xs:element name="HU" type="tns:packNameType" minOccurs="0"/> <xs:element name="IT" type="tns:packNameType" minOccurs="0"/> <xs:element name="LT" type="tns:packNameType" minOccurs="0"/> <xs:element name="LV" type="tns:packNameType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType>

```

<xs:element name="PL" type="tns:packNameType" minOccurs="0"/>
<xs:element name="PT" type="tns:packNameType" minOccurs="0"/>
<xs:element name="RO" type="tns:packNameType" minOccurs="0"/>
<xs:element name="SK" type="tns:packNameType" minOccurs="0"/>
<xs:element name="SL" type="tns:packNameType" minOccurs="0"/>
<xs:element name="SV" type="tns:packNameType" minOccurs="0"/>
<xs:element name="HR" type="tns:packNameType" minOccurs="0"/>
<xs:element name="RU" type="tns:packNameType" minOccurs="0"/>
<xs:element name="SR" type="tns:packNameType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

element eri_packtypeReqMutType/packId

diagram

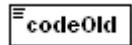


Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	<code>tns:packIdType</code>
facets	minLength 2
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<code><xs:element name="packId" type="tns:packIdType"></code> <code><xs:annotation></code> <code> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation></code> <code></xs:annotation></code> <code></xs:element></code>

element eri_packtypeReqMutType/codeOld

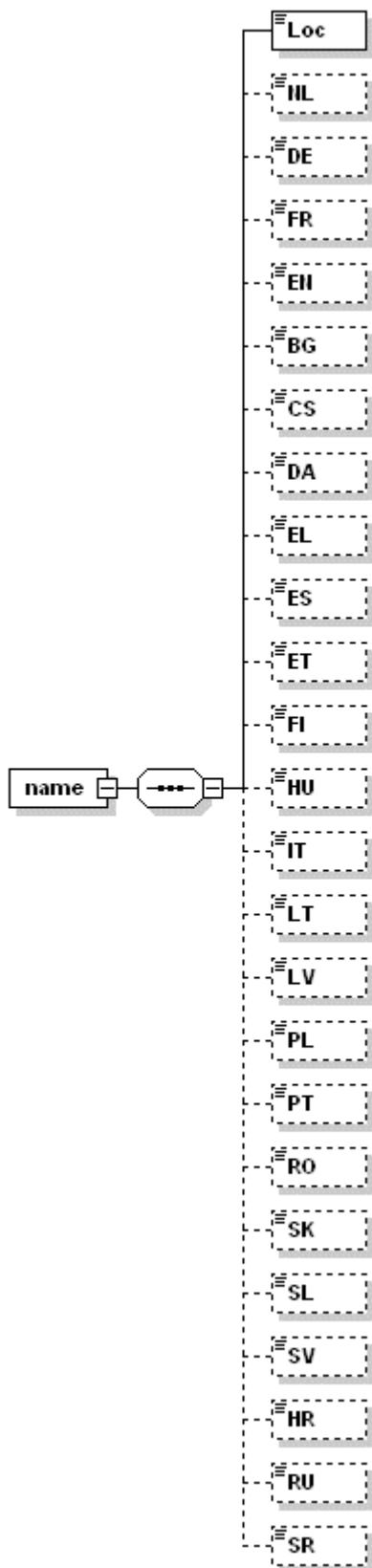
diagram



type	<code>tns:packIdType</code>
facets	minLength 2
source	<code><xs:element name="codeOld" type="tns:packIdType" minOccurs="0"/></code>

element **eri_packtypeReqMutType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

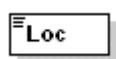
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:packNameType"/>
                <xs:element name="NL" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="DE" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="FR" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="EN" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="BG" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="CS" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="DA" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="EL" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="ES" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="ET" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="FI" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="HU" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="IT" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="LT" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="LV" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="PL" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="PT" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="RO" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="SK" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="SL" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="SV" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="HR" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="RU" type="tns:packNameType" minOccurs="0"/>
                <xs:element name="SR" type="tns:packNameType" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_packtypeReqMutType/name/Loc

diagram



type tns:packNameType

facets maxLength 100

source <xs:element name="Loc" type="tns:packNameType"/>

element eri_packtypeReqMutType/name/NL

diagram



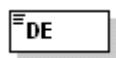
type tns:packNameType

facets maxLength 100

source <xs:element name="NL" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/DE

diagram



type tns:packNameType

facets maxLength 100

source <xs:element name="DE" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/FR

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="FR" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/EN

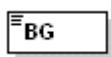
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="EN" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/BG

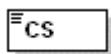
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="BG" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/CS

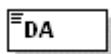
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="CS" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/DA

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="DA" type="tns:packNameType" minOccurs="0"/>

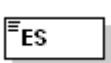
element eri_packtypeReqMutType/name/EL

diagram



```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="EL" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/ES

diagram 

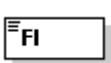
```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="ES" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/ET

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="ET" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/FI

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="FI" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/HU

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="HU" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/IT

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="IT" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/LT

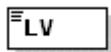
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="LT" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/LV

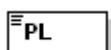
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="LV" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/PL

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="PL" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/PT

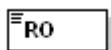
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="PT" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/RO

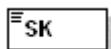
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="RO" type="tns:packNameType" minOccurs="0"/>

element eri_packtypeReqMutType/name/SK

diagram



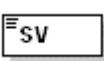
```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SK" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/SL

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SL" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/SV

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SV" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/HR

diagram 

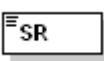
```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="HR" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/name/RU

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="RU" type="tns:packNameType" minOccurs="0"/>
```

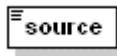
element eri_packtypeReqMutType/name/SR

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SR" type="tns:packNameType" minOccurs="0"/>
```

element eri_packtypeReqMutType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_packtypeReqMutType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_packtypeReqMutType/version

diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_packtypeReqMutType/erased

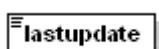
diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_packtypeReqMutType/lastupdate

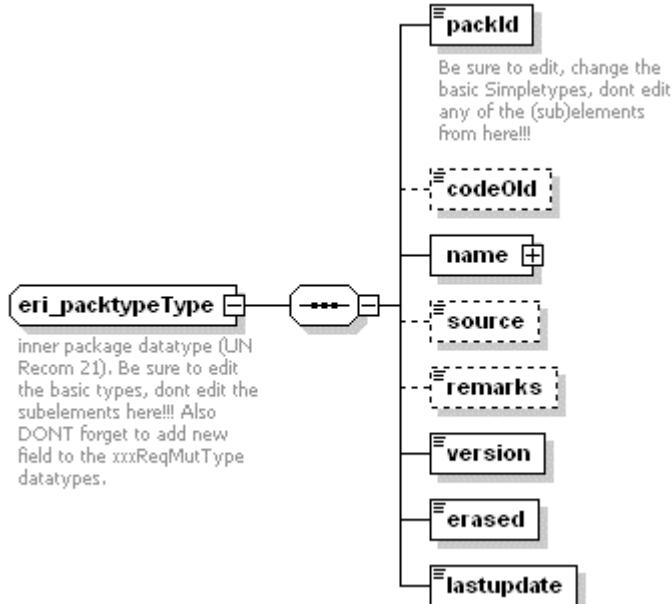
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType eri_packtypeType

diagram



namespace	http://rwsreftool/
children	packId codeOld name source remarks version erased lastupdate
used by	element refdataReturnType/eri_packtype
annotation	documentation inner package datatype (UN Recom 21). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.
source	<xs:complexType name="eri_packtypeType"> <xs:annotation> <xs:documentation>inner package datatype (UN Recom 21). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="packId" type="tns:packIdType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> <xs:element name="codeOld" type="tns:packIdType" minOccurs="0"/> <xs:element name="name"> <xs:complexType> <xs:sequence> <xs:element name="Loc" type="tns:packNameType"/> <xs:element name="NL" type="tns:packNameType"/> <xs:element name="DE" type="tns:packNameType"/> <xs:element name="FR" type="tns:packNameType"/> <xs:element name="EN" type="tns:packNameType"/> <xs:element name="BG" type="tns:packNameType"/> <xs:element name="CS" type="tns:packNameType"/> <xs:element name="DA" type="tns:packNameType"/> <xs:element name="EL" type="tns:packNameType"/> <xs:element name="ES" type="tns:packNameType"/> <xs:element name="ET" type="tns:packNameType"/> <xs:element name="FI" type="tns:packNameType"/> <xs:element name="HU" type="tns:packNameType"/> <xs:element name="IT" type="tns:packNameType"/> <xs:element name="LT" type="tns:packNameType"/> <xs:element name="LV" type="tns:packNameType"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType>

```

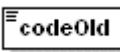
<xs:element name="PL" type="tns:packNameType"/>
<xs:element name="PT" type="tns:packNameType"/>
<xs:element name="RO" type="tns:packNameType"/>
<xs:element name="SK" type="tns:packNameType"/>
<xs:element name="SL" type="tns:packNameType"/>
<xs:element name="SV" type="tns:packNameType"/>
<xs:element name="HR" type="tns:packNameType"/>
<xs:element name="RU" type="tns:packNameType"/>
<xs:element name="SR" type="tns:packNameType"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_packtypeType/packId

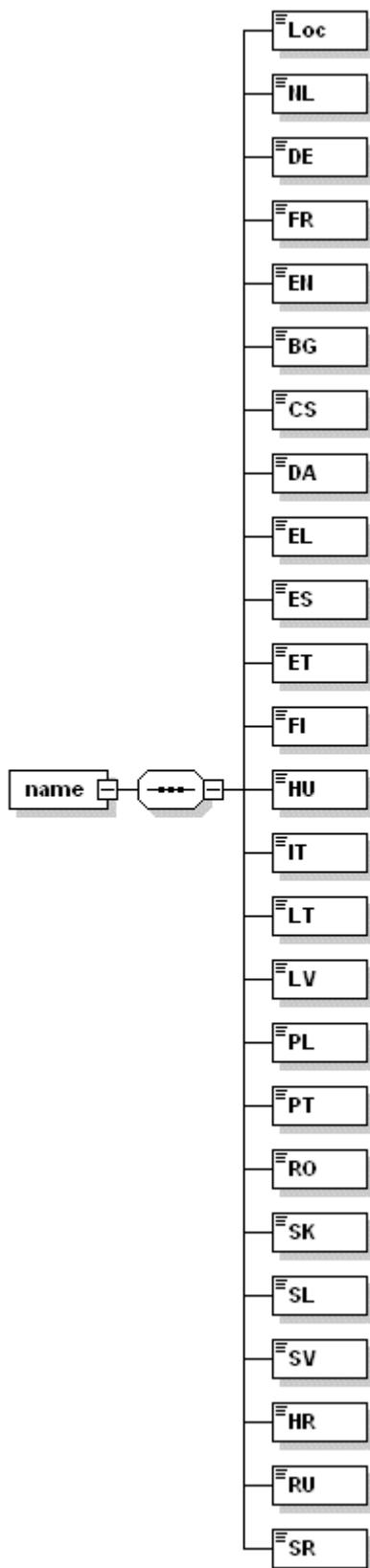
diagram	 packId
	Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
type	tns:packIdType
facets	minLength 2
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="packId" type="tns:packIdType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element> </pre>

element eri_packtypeType/codeOld

diagram	 codeOld
type	tns:packIdType
facets	minLength 2
source	<xs:element name="codeOld" type="tns:packIdType" minOccurs="0"/>

element eri_packtypeType/name

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

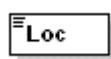
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:packNameType"/>
                <xs:element name="NL" type="tns:packNameType"/>
                <xs:element name="DE" type="tns:packNameType"/>
                <xs:element name="FR" type="tns:packNameType"/>
                <xs:element name="EN" type="tns:packNameType"/>
                <xs:element name="BG" type="tns:packNameType"/>
                <xs:element name="CS" type="tns:packNameType"/>
                <xs:element name="DA" type="tns:packNameType"/>
                <xs:element name="EL" type="tns:packNameType"/>
                <xs:element name="ES" type="tns:packNameType"/>
                <xs:element name="ET" type="tns:packNameType"/>
                <xs:element name="FI" type="tns:packNameType"/>
                <xs:element name="HU" type="tns:packNameType"/>
                <xs:element name="IT" type="tns:packNameType"/>
                <xs:element name="LT" type="tns:packNameType"/>
                <xs:element name="LV" type="tns:packNameType"/>
                <xs:element name="PL" type="tns:packNameType"/>
                <xs:element name="PT" type="tns:packNameType"/>
                <xs:element name="RO" type="tns:packNameType"/>
                <xs:element name="SK" type="tns:packNameType"/>
                <xs:element name="SL" type="tns:packNameType"/>
                <xs:element name="SV" type="tns:packNameType"/>
                <xs:element name="HR" type="tns:packNameType"/>
                <xs:element name="RU" type="tns:packNameType"/>
                <xs:element name="SR" type="tns:packNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_packtypeType/name/Loc

diagram



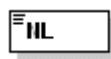
type tns:packNameType

facets maxLength 100

source <xs:element name="Loc" type="tns:packNameType"/>

element eri_packtypeType/name/NL

diagram



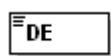
type tns:packNameType

facets maxLength 100

source <xs:element name="NL" type="tns:packNameType"/>

element eri_packtypeType/name/DE

diagram



type tns:packNameType

facets maxLength 100

source <xs:element name="DE" type="tns:packNameType"/>

element eri_packtypeType/name/FR

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="FR" type="tns:packNameType"/>

element eri_packtypeType/name/EN

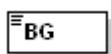
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="EN" type="tns:packNameType"/>

element eri_packtypeType/name/BG

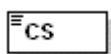
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="BG" type="tns:packNameType"/>

element eri_packtypeType/name/CS

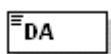
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="CS" type="tns:packNameType"/>

element eri_packtypeType/name/DA

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="DA" type="tns:packNameType"/>

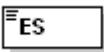
element eri_packtypeType/name/EL

diagram



```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="EL" type="tns:packNameType"/>
```

element eri_packtypeType/name/ES

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="ES" type="tns:packNameType"/>
```

element eri_packtypeType/name/ET

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="ET" type="tns:packNameType"/>
```

element eri_packtypeType/name/FI

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="FI" type="tns:packNameType"/>
```

element eri_packtypeType/name/HU

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="HU" type="tns:packNameType"/>
```

element eri_packtypeType/name/IT

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="IT" type="tns:packNameType"/>
```

element eri_packtypeType/name/LT

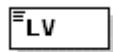
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="LT" type="tns:packNameType"/>

element eri_packtypeType/name/LV

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="LV" type="tns:packNameType"/>

element eri_packtypeType/name/PL

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="PL" type="tns:packNameType"/>

element eri_packtypeType/name/PT

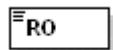
diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="PT" type="tns:packNameType"/>

element eri_packtypeType/name/RO

diagram



type tns:packNameType
facets maxLength 100
source <xs:element name="RO" type="tns:packNameType"/>

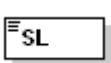
element eri_packtypeType/name/SK

diagram



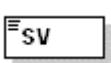
```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SK" type="tns:packNameType"/>
```

element eri_packtypeType/name/SL

diagram 

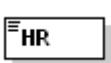
```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SL" type="tns:packNameType"/>
```

element eri_packtypeType/name/SV

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SV" type="tns:packNameType"/>
```

element eri_packtypeType/name/HR

diagram 

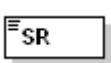
```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="HR" type="tns:packNameType"/>
```

element eri_packtypeType/name/RU

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="RU" type="tns:packNameType"/>
```

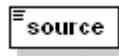
element eri_packtypeType/name/SR

diagram 

```
type    tns:packNameType
facets   maxLength 100
source   <xs:element name="SR" type="tns:packNameType"/>
```

element eri_packtypeType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_packtypeType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_packtypeType/version

diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_packtypeType/erased

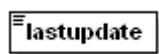
diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_packtypeType/lastupdate

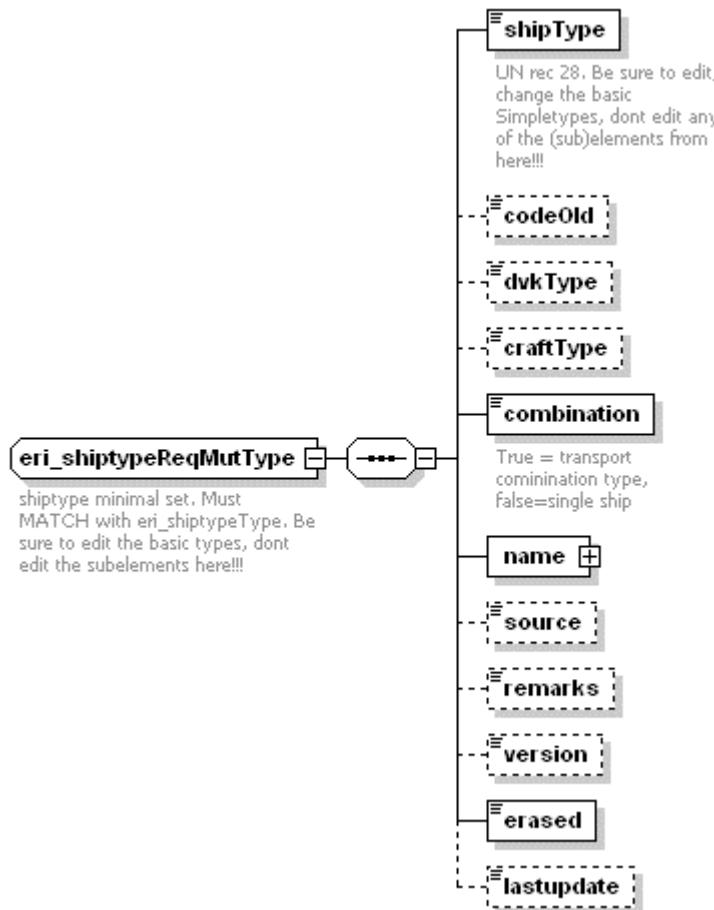
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType eri_shiptypeReqMutType

diagram



namespace <http://rwsreftool/>

children `shipType codeOld dvkType craftType combination name source remarks version erased lastupdate`

used by `element refdataReqMutType/eri_shiptype`

annotation documentation `shiptype minimal set. Must MATCH with eri_shiptypeType. Be sure to edit the basic types, dont edit the subelements here!!!`

source

```

<xs:complexType name="eri_shiptypeReqMutType">
  <xs:annotation>
    <xs:documentation>shiptype minimal set. Must MATCH with eri_shiptypeType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="shipType" type="tns:shipTypeType">
      <xs:annotation>
        <xs:documentation>UN rec 28. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
      </xs:annotation>
      <xs:element name="codeOld" type="tns:shipTypeType" minOccurs="0"/>
      <xs:element name="dvkType" type="tns:dvkTypeType" minOccurs="0"/>
      <xs:element name="craftType" type="tns:craftTypeType" minOccurs="0"/>
      <xs:element name="combination" type="tns:combinationFlagType">
        <xs:annotation>
          <xs:documentation>True = transport cominination type, false=single ship</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

<xs:element name="name">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Loc" type="tns:shiptypeNameType"/>
      <xs:element name="NL" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="DE" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="FR" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="EN" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="BG" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="CS" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="DA" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="EL" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="ES" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="ET" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="FI" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="HU" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="IT" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="LT" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="LV" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="PL" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="PT" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="RO" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="SK" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="SL" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="SV" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="HR" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="RU" type="tns:shiptypeNameType" minOccurs="0"/>
      <xs:element name="SR" type="tns:shiptypeNameType" minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

element eri_shiptypeReqMutType/shipType

diagram

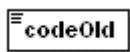


UN rec 28. Be sure to edit,
change the basic
Simpletypes, dont edit any
of the (sub)elements from
here!!!

type	tns:shipTypeType
facets	length 4
annotation	documentation UN rec 28. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<xs:element name="shipType" type="tns:shipTypeType"> <xs:annotation> <xs:documentation>UN rec 28. Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element>

element eri_shiptypeReqMutType/codeOld

diagram



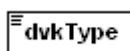
type tns:shipTypeType

facets length 4

source <xs:element name="codeOld" type="tns:shipTypeType" minOccurs="0"/>

element eri_shiptypeReqMutType/dvkType

diagram



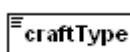
type tns:dvkTypeType

facets length 2

source <xs:element name="dvkType" type="tns:dvkTypeType" minOccurs="0"/>

element eri_shiptypeReqMutType/craftType

diagram



type tns:craftTypeType

facets length 2

source <xs:element name="craftType" type="tns:craftTypeType" minOccurs="0"/>

element eri_shiptypeReqMutType/combination

diagram



True = transport
cominination type,
false=single ship

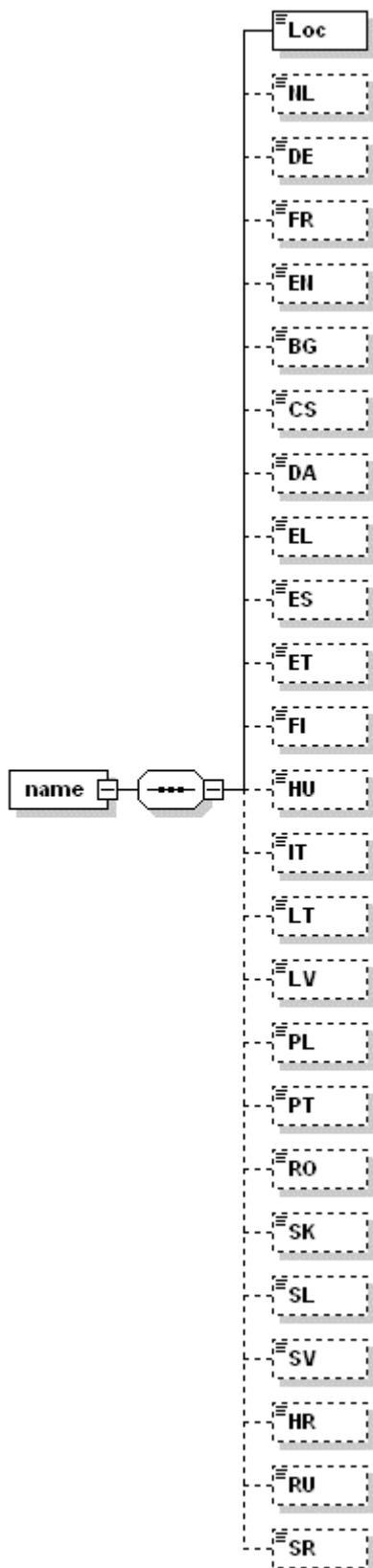
type tns:combinationFlagType

annotation documentation True = transport cominination type, false=single ship

 source <xs:element name="combination" type="tns:combinationFlagType">
 <xs:annotation>
 <xs:documentation>True = transport cominination type, false=single ship</xs:documentation>
 </xs:annotation>
 </xs:element>

element **eri_shiptypeReqMutType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

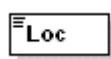
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:shiptypeNameType"/>
                <xs:element name="NL" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="DE" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="FR" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="EN" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="BG" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="CS" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="DA" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="EL" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="ES" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="ET" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="FI" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="HU" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="IT" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="LT" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="LV" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="PL" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="PT" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="RO" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="SK" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="SL" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="SV" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="HR" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="RU" type="tns:shiptypeNameType" minOccurs="0"/>
                <xs:element name="SR" type="tns:shiptypeNameType" minOccurs="0"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_shiptypeReqMutType/name/Loc

diagram



type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="Loc" type="tns:shiptypeNameType"/>

element eri_shiptypeReqMutType/name/NL

diagram



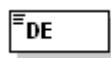
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="NL" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/DE

diagram



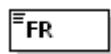
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="DE" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/FR

diagram



type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="FR" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/EN

diagram



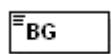
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="EN" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/BG

diagram



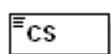
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="BG" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/CS

diagram



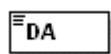
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="CS" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/DA

diagram



type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="DA" type="tns:shiptypeNameType" minOccurs="0"/>

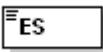
element eri_shiptypeReqMutType/name/EL

diagram



```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="EL" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/ES

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="ES" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/ET

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="ET" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/FI

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="FI" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/HU

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="HU" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/IT

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="IT" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/LT

diagram



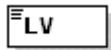
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="LT" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/LV

diagram



type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="LV" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/PL

diagram



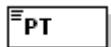
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="PL" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/PT

diagram



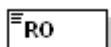
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="PT" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/RO

diagram



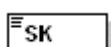
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="RO" type="tns:shiptypeNameType" minOccurs="0"/>

element eri_shiptypeReqMutType/name/SK

diagram



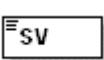
```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SK" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/SL

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SL" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/SV

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SV" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/HR

diagram 

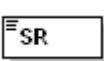
```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="HR" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/name/RU

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="RU" type="tns:shiptypeNameType" minOccurs="0"/>
```

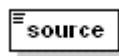
element eri_shiptypeReqMutType/name/SR

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SR" type="tns:shiptypeNameType" minOccurs="0"/>
```

element eri_shiptypeReqMutType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_shiptypeReqMutType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_shiptypeReqMutType/version

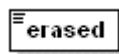
diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

element eri_shiptypeReqMutType/erased

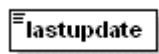
diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element eri_shiptypeReqMutType/lastupdate

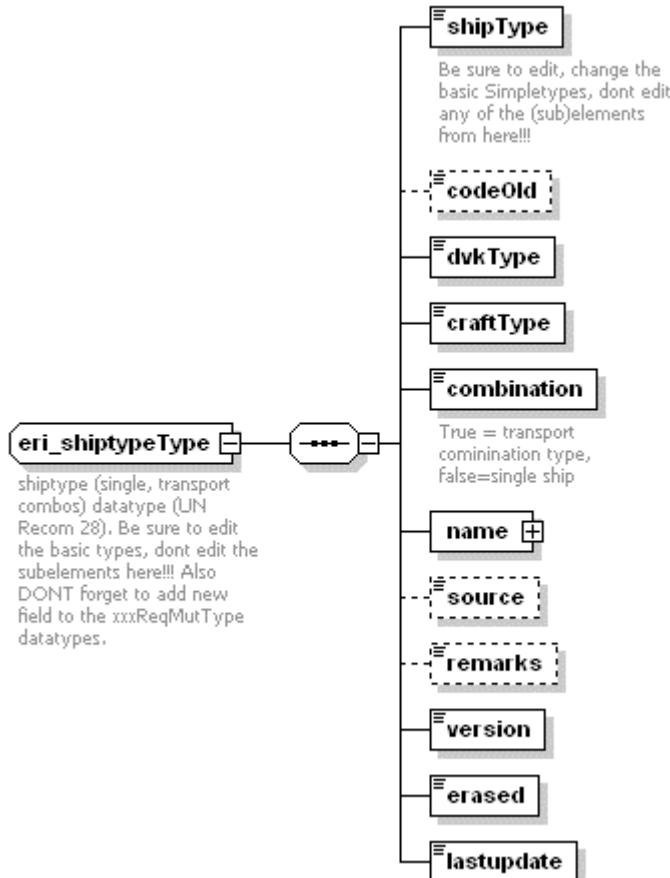
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>

complexType eri_shiptypeType

diagram



namespace <http://rwsreftool/>

children [shipType](#) [codeOld](#) [dvkType](#) [craftType](#) [combination](#) [name](#) [source](#) [remarks](#) [version](#) [erased](#) [lastupdate](#)

used by element [refdataReturnType/eri_shiptype](#)

annotation documentation shiptype (single, transport combos) datatype (UN Recom 28). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.

source

```

<xs:complexType name="eri_shiptypeType">
  <xs:annotation>
    <xs:documentation>shiptype (single, transport combos) datatype (UN Recom 28). Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="shipType" type="tns:shipTypeType">
      <xs:annotation>
        <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
      </xs:annotation>
      <xs:element>
        <xs:element name="codeOld" type="tns:shipTypeType" minOccurs="0"/>
        <xs:element name="dvkType" type="tns:dvkTypeType"/>
        <xs:element name="craftType" type="tns:craftTypeType"/>
        <xs:element name="combination" type="tns:combinationFlagType">
          <xs:annotation>
            <xs:documentation>True = transport combination type, false=single ship</xs:documentation>
          </xs:annotation>
        </xs:element>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

<xs:element name="name">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Loc" type="tns:shiptypeNameType"/>
      <xs:element name="NL" type="tns:shiptypeNameType"/>
      <xs:element name="DE" type="tns:shiptypeNameType"/>
      <xs:element name="FR" type="tns:shiptypeNameType"/>
      <xs:element name="EN" type="tns:shiptypeNameType"/>
      <xs:element name="BG" type="tns:shiptypeNameType"/>
      <xs:element name="CS" type="tns:shiptypeNameType"/>
      <xs:element name="DA" type="tns:shiptypeNameType"/>
      <xs:element name="EL" type="tns:shiptypeNameType"/>
      <xs:element name="ES" type="tns:shiptypeNameType"/>
      <xs:element name="ET" type="tns:shiptypeNameType"/>
      <xs:element name="FI" type="tns:shiptypeNameType"/>
      <xs:element name="HU" type="tns:shiptypeNameType"/>
      <xs:element name="IT" type="tns:shiptypeNameType"/>
      <xs:element name="LT" type="tns:shiptypeNameType"/>
      <xs:element name="LV" type="tns:shiptypeNameType"/>
      <xs:element name="PL" type="tns:shiptypeNameType"/>
      <xs:element name="PT" type="tns:shiptypeNameType"/>
      <xs:element name="RO" type="tns:shiptypeNameType"/>
      <xs:element name="SK" type="tns:shiptypeNameType"/>
      <xs:element name="SL" type="tns:shiptypeNameType"/>
      <xs:element name="SV" type="tns:shiptypeNameType"/>
      <xs:element name="HR" type="tns:shiptypeNameType"/>
      <xs:element name="RU" type="tns:shiptypeNameType"/>
      <xs:element name="SR" type="tns:shiptypeNameType"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element eri_shiptypeType/shipType

diagram

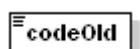


Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	tns:shipTypeType
facets	length 4
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<xs:element name="shipType" type="tns:shipTypeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element>

element eri_shiptypeType/codeOld

diagram



```
type    tns:shipTypeType
facets      length  4
source   <xs:element name="codeOld" type="tns:shipTypeType" minOccurs="0"/>
```

element eri_shiptypeType/dvkType

diagram 

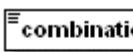
```
type    tns:dvkTypeType
facets      length  2
source   <xs:element name="dvkType" type="tns:dvkTypeType"/>
```

element eri_shiptypeType/craftType

diagram 

```
type    tns:craftTypeType
facets      length  2
source   <xs:element name="craftType" type="tns:craftTypeType"/>
```

element eri_shiptypeType/combination

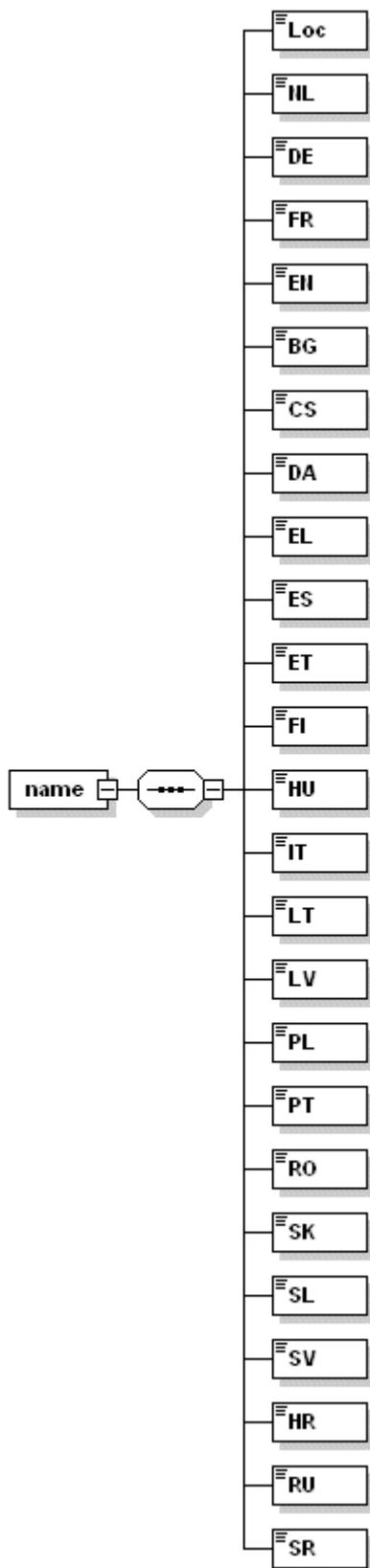
diagram 

True = transport
cominination type,
False=single ship

```
type    tns:combinationFlagType
annotation documentation True = transport cominination type, false=single ship
source   <xs:element name="combination" type="tns:combinationFlagType">
<xs:annotation>
<xs:documentation>True = transport cominination type, false=single ship</xs:documentation>
</xs:annotation>
</xs:element>
```

element **eri_shiptypeType/name**

diagram



children Loc NL DE FR EN BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

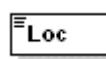
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:shiptypeNameType"/>
                <xs:element name="NL" type="tns:shiptypeNameType"/>
                <xs:element name="DE" type="tns:shiptypeNameType"/>
                <xs:element name="FR" type="tns:shiptypeNameType"/>
                <xs:element name="EN" type="tns:shiptypeNameType"/>
                <xs:element name="BG" type="tns:shiptypeNameType"/>
                <xs:element name="CS" type="tns:shiptypeNameType"/>
                <xs:element name="DA" type="tns:shiptypeNameType"/>
                <xs:element name="EL" type="tns:shiptypeNameType"/>
                <xs:element name="ES" type="tns:shiptypeNameType"/>
                <xs:element name="ET" type="tns:shiptypeNameType"/>
                <xs:element name="FI" type="tns:shiptypeNameType"/>
                <xs:element name="HU" type="tns:shiptypeNameType"/>
                <xs:element name="IT" type="tns:shiptypeNameType"/>
                <xs:element name="LT" type="tns:shiptypeNameType"/>
                <xs:element name="LV" type="tns:shiptypeNameType"/>
                <xs:element name="PL" type="tns:shiptypeNameType"/>
                <xs:element name="PT" type="tns:shiptypeNameType"/>
                <xs:element name="RO" type="tns:shiptypeNameType"/>
                <xs:element name="SK" type="tns:shiptypeNameType"/>
                <xs:element name="SL" type="tns:shiptypeNameType"/>
                <xs:element name="SV" type="tns:shiptypeNameType"/>
                <xs:element name="HR" type="tns:shiptypeNameType"/>
                <xs:element name="RU" type="tns:shiptypeNameType"/>
                <xs:element name="SR" type="tns:shiptypeNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element eri_shiptypeType/name/Loc

diagram



type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="Loc" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/NL

diagram



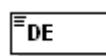
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="NL" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/DE

diagram



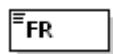
type tns:shiptypeNameType

facets maxLength 35

source <xs:element name="DE" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/FR

diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="FR" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/EN

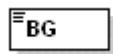
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="EN" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/BG

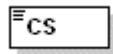
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="BG" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/CS

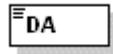
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="CS" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/DA

diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="DA" type="tns:shiptypeNameType"/>

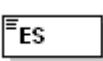
element eri_shiptypeType/name/EL

diagram



```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="EL" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/ES

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="ES" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/ET

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="ET" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/FI

diagram 

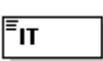
```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="FI" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/HU

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="HU" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/IT

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="IT" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/LT

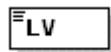
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="LT" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/LV

diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="LV" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/PL

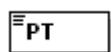
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="PL" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/PT

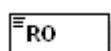
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="PT" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/RO

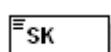
diagram



type tns:shiptypeNameType
facets maxLength 35
source <xs:element name="RO" type="tns:shiptypeNameType"/>

element eri_shiptypeType/name/SK

diagram



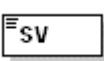
```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SK" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/SL

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SL" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/SV

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SV" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/HR

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="HR" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/name/RU

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="RU" type="tns:shiptypeNameType"/>
```

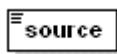
element eri_shiptypeType/name/SR

diagram 

```
type    tns:shiptypeNameType
facets   maxLength 35
source   <xs:element name="SR" type="tns:shiptypeNameType"/>
```

element eri_shiptypeType/source

diagram



type tns:sourceType
 facets maxLength 70
 source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element eri_shiptypeType/remarks

diagram



type tns:remarksType
 facets maxLength 512
 source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element eri_shiptypeType/version

diagram



type tns:refrecVersionType
 source <xs:element name="version" type="tns:refrecVersionType"/>

element eri_shiptypeType/erased

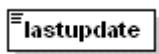
diagram



type tns:erasedType
 source <xs:element name="erased" type="tns:erasedType"/>

element eri_shiptypeType/lastupdate

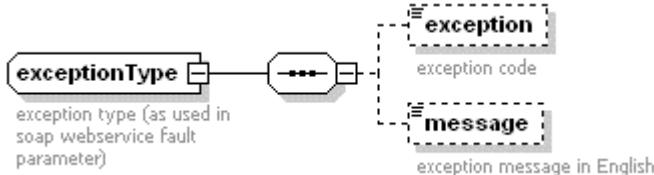
diagram



type tns:lastupdateType
 source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType exceptionType

diagram



namespace <http://rwsreftool/>
 children exception message
 used by element exception
 annotation documentation exception type (as used in soap webservice fault parameter)
 source <xs:complexType name="exceptionType">
 <xs:annotation>
 <xs:documentation>exception type (as used in soap webservice fault parameter)</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="exception" type="xs:integer" minOccurs="0">
 <xs:annotation>
 <xs:documentation>exception code</xs:documentation>
 </xs:annotation>
 <xs:element>
 <xs:annotation>
 <xs:documentation>exception message in English</xs:documentation>
 </xs:annotation>
 <xs:element>
 <xs:sequence>
 </xs:element>
 </xs:sequence>
 </xs:element>
 </xs:sequence>
</xs:complexType>

element exceptionType/exception



type xs:integer
 annotation documentation exception code
 source <xs:element name="exception" type="xs:integer" minOccurs="0">
 <xs:annotation>
 <xs:documentation>exception code</xs:documentation>
 </xs:annotation>
</xs:element>

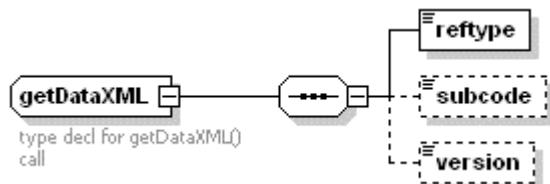
element exceptionType/message



type xs:string
 annotation documentation exception message in English
 source <xs:element name="message" type="xs:string" minOccurs="0">
 <xs:annotation>
 <xs:documentation>exception message in English</xs:documentation>
 </xs:annotation>
</xs:element>

complexType getDataXML

diagram



namespace <http://rwsreftool/>

children **reftype** **subcode** **version**

used by element **getDataXML**

annotation documentation type decl for getDataXML() call

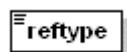
source

```

<xs:complexType name="getDataXML">
  <xs:annotation>
    <xs:documentation>type decl for getDataXML() call</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="reftype" type="tns:reftypeType"/>
    <xs:element name="subcode" type="xs:string" minOccurs="0"/>
    <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
  
```

element getDataXML/reftype

diagram



type **tns:reftypeType**

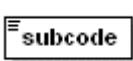
facets	enumeration ris_idx enumeration eri_location enumeration eri_hscode enumeration eri_adncode enumeration eri_conttype enumeration eri_packtype enumeration eri_shiptype enumeration nts_barrage enumeration nts_communication enumeration nts_country enumeration nts_direction enumeration nts_direction_max enumeration nts_direction_min enumeration nts_ice_accessibility enumeration nts_ice_condition enumeration nts_ice_classification enumeration nts_ice_situation enumeration nts_indication enumeration nts_interval enumeration nts_language enumeration nts_limitation enumeration nts_measure enumeration nts_position enumeration nts_reason enumeration nts_reference enumeration nts_regime enumeration nts_reporting enumeration nts_subject enumeration nts_tag enumeration nts_target_group
--------	--

```

enumeration  nts_type
enumeration  nts_weather_category
enumeration  nts_weather_class
enumeration  nts_weather_item
source   <xs:element name="reftype" type="tns:reftypeType"/>

```

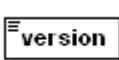
element **getDataXML/subcode**

diagram 

type **xs:string**

```
source   <xs:element name="subcode" type="xs:string" minOccurs="0"/>
```

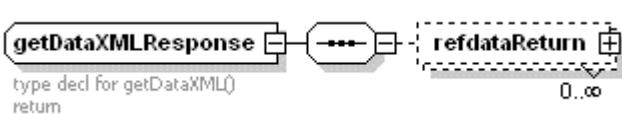
element **getDataXML/version**

diagram 

type **tns:refrecVersionType**

```
source   <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
```

complexType **getDataXMLResponse**

diagram 
 A sequence diagram showing 'getDataXMLResponse' as the root element. It has a child element 'refdataReturn' with a multiplicity of '0..∞'. Below the sequence is the annotation: 'type decl for getDataXML() return'.

namespace <http://rwsreftool/>

children **refdataReturn**

used by element **getDataXMLResponse**

annotation documentation type decl for getDataXML() return

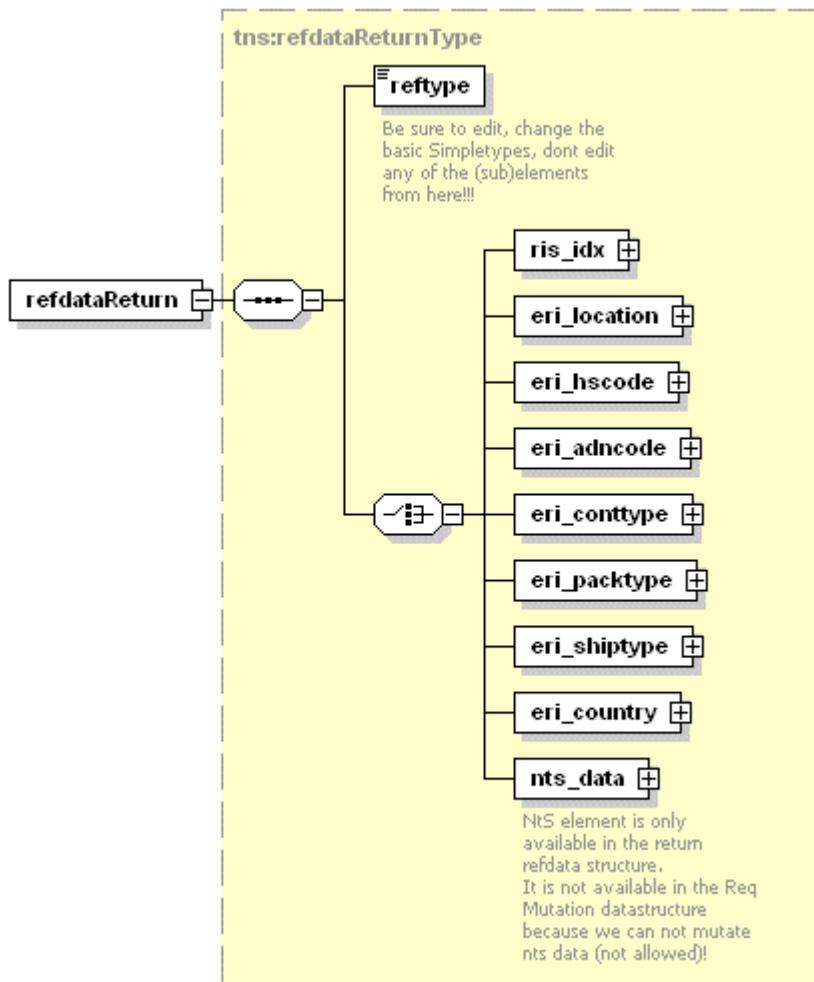
```

source   <xs:complexType name="getDataXMLResponse">
<xs:annotation>
  <xs:documentation>type decl for getDataXML() return</xs:documentation>
</xs:annotation>
<xs:sequence>
  <xs:element name="refdataReturn" type="tns:refdataReturnType" minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>

```

element `getDataXMLResponse/refdataReturn`

diagram



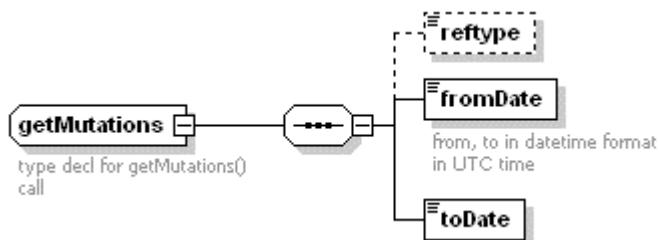
type `tns:refdataReturnType`

children `reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country nts_data`

source `<x:element name="refdataReturn" type="tns:refdataReturnType" minOccurs="0" maxOccurs="unbounded"/>`

complexType `getMutations`

diagram



namespace `http://rwsreftool/`

children `reftype fromDate toDate`

used by element **getMutations**

annotation documentation type decl for getMutations() call

source <xs:complexType name="getMutations">
 <xs:annotation>
 <xs:documentation>type decl for getMutations() call</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="reftype" type="tns:reftypeType" minOccurs="0"/>
 <xs:element name="fromDate" type="xs:dateTime">
 <xs:annotation>
 <xs:documentation>from, to in datetime format in UTC time</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="toDate" type="xs:dateTime"/>
 </xs:sequence>
</xs:complexType>

element **getMutations/reftype**

diagram



type	tns:reftypeType
facets	enumeration ris_idx
	enumeration eri_location
	enumeration eri_hscode
	enumeration eri_adnocode
	enumeration eri_conttype
	enumeration eri_packtype
	enumeration eri_shiptype
	enumeration nts_barrage
	enumeration nts_communication
	enumeration nts_country
	enumeration nts_direction
	enumeration nts_direction_max
	enumeration nts_direction_min
	enumeration nts_ice_accessibility
	enumeration nts_ice_condition
	enumeration nts_ice_classification
	enumeration nts_ice_situation
	enumeration nts_indication
	enumeration nts_interval
	enumeration nts_language
	enumeration nts_limitation
	enumeration nts_measure
	enumeration nts_position
	enumeration nts_reason
	enumeration nts_reference
	enumeration nts_regime
	enumeration nts_reporting
	enumeration nts_subject
	enumeration nts_tag
	enumeration nts_target_group
enumeration nts_type	
enumeration nts_weather_category	
enumeration nts_weather_class	
enumeration nts_weather_item	

source <xs:element name="reftype" type="tns:reftypeType" minOccurs="0"/>

element getMutations/fromDate

diagram



type **xs:dateTime**

annotation documentation from, to in datetime format in UTC time

source <xs:element name="fromDate" type="xs:dateTime">
 <xs:annotation>
 <xs:documentation>from, to in datetime format in UTC time</xs:documentation>
 </xs:annotation>
 </xs:element>

element getMutations/toDate

diagram

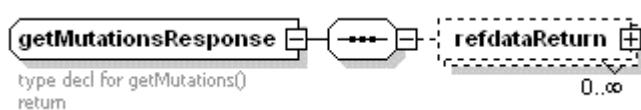


type **xs:dateTime**

source <xs:element name="toDate" type="xs:dateTime"/>

complexType getMutationsResponse

diagram



namespace <http://rwsreftool/>

children **refdataReturn**

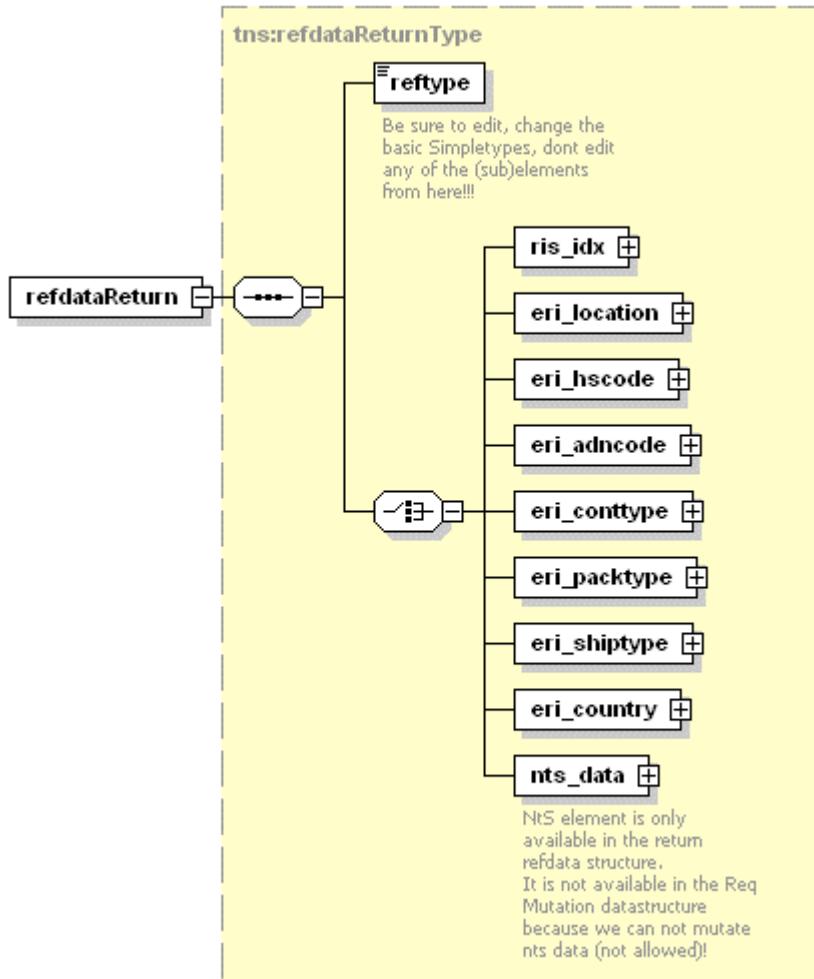
used by element **getMutationsResponse**

annotation documentation type decl for getMutations() return

source <xs:complexType name="getMutationsResponse">
 <xs:annotation>
 <xs:documentation>type decl for getMutations() return</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="refdataReturn" type="tns:refdataReturnType" nillable="true" minOccurs="0"
 maxOccurs="unbounded"/>
 </xs:sequence>
 </xs:complexType>

element getMutationsResponse/refdataReturn

diagram



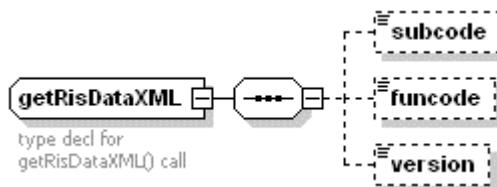
type tns:refdataReturnType

children reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country nts_data

source <xs:element name="refdataReturn" type="tns:refdataReturnType" nillable="true" minOccurs="0" maxOccurs="unbounded"/>

complexType getRisDataXML

diagram



namespace <http://rwsreftool/>

children subcode funcode version

used by element getRisDataXML

annotation documentation type decl for getRisDataXML() call

source

```
<xs:complexType name="getRisDataXML">
  <xs:annotation>
    <xs:documentation>type decl for getRisDataXML() call</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="subcode" minOccurs="0">
      <xs:simpleType>
        <xs:restriction base="xs:string"/>
      </xs:simpleType>
    </xs:element>
    <xs:element name="funcode" minOccurs="0">
      <xs:simpleType>
        <xs:restriction base="xs:string"/>
      </xs:simpleType>
    </xs:element>
    <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>
```

element **getRisDataXML/subcode**

diagram



type restriction of **xs:string**

source

```
<xs:element name="subcode" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string"/>
  </xs:simpleType>
</xs:element>
```

element **getRisDataXML/funcode**

diagram



type restriction of **xs:string**

source

```
<xs:element name="funcode" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string"/>
  </xs:simpleType>
</xs:element>
```

element **getRisDataXML/version**

diagram



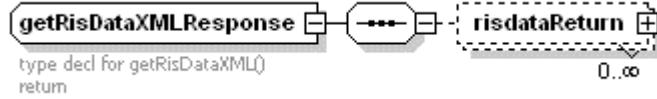
type **tns:refrecVersionType**

source

```
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
```

complexType **getRisDataXMLResponse**

diagram

namespace <http://rwsreftool/>children **risdataReturn**used by element **getRisDataXMLResponse**

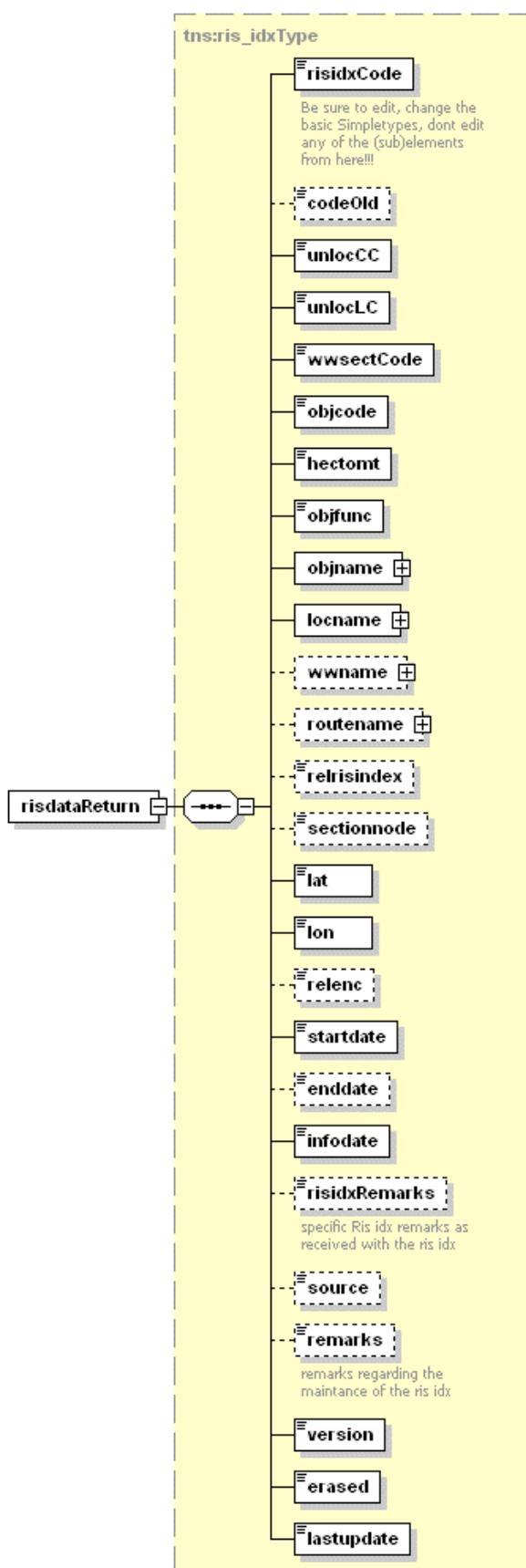
annotation documentation type decl for getRisDataXML() return

source

```
<xs:complexType name="getRisDataXMLResponse">
<xs:annotation>
<xs:documentation>type decl for getRisDataXML() return</xs:documentation>
</xs:annotation>
<xs:sequence>
<xs:element name="risdataReturn" type="tns:ris_idxType" minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>
```

element **getRisDataXMLResponse/risdataReturn**

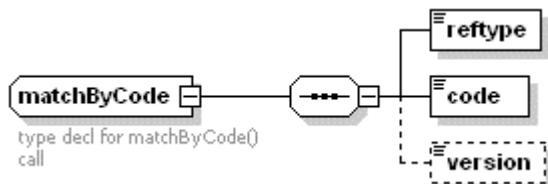
diagram



type tns:ris_idxType
 children risidxCode codeOld unlocCC unlocLC wwsectCode objcode hectomt objfunc objname locname wname routename relrisindex sectionnode lat lon relenc startdate enddate infodate risidxRemarks source remarks version erased lastupdate
 source <xs:element name="risdataReturn" type="tns:ris_idxType" minOccurs="0" maxOccurs="unbounded"/>

complexType matchByCode

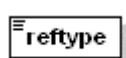
diagram



namespace http://rwsreftool/
 children reftype code version
 used by element matchByCode
 annotation documentation type decl for matchByCode() call
 source <xs:complexType name="matchByCode">
 <xs:annotation>
 <xs:documentation>type decl for matchByCode() call</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="reftype" type="tns:reftypeType"/>
 <xs:element name="code" type="xs:string"/>
 <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
 </xs:sequence>
</xs:complexType>

element matchByCode/reftype

diagram



type tns:reftypeType
 facets

enumeration	ris_idx
enumeration	eri_location
enumeration	eri_hscode
enumeration	eri_adncode
enumeration	eri_conttype
enumeration	eri_packtype
enumeration	eri_shiptype
enumeration	nts_barrage
enumeration	nts_communication
enumeration	nts_country
enumeration	nts_direction
enumeration	nts_direction_max
enumeration	nts_direction_min
enumeration	nts_ice_accessibility
enumeration	nts_ice_condition
enumeration	nts_ice_classification
enumeration	nts_ice_situation
enumeration	nts_indication
enumeration	nts_interval
enumeration	nts_language
enumeration	nts_limitation
enumeration	nts_measure
enumeration	nts_position

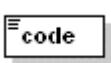
```

enumeration   nts_reason
enumeration   nts_reference
enumeration   nts_regime
enumeration   nts_reporting
enumeration   nts_subject
enumeration   nts_tag
enumeration   nts_target_group
enumeration   nts_type
enumeration   nts_weather_category
enumeration   nts_weather_class
enumeration   nts_weather_item

source <xs:element name="reftype" type="tns:reftypeType"/>

```

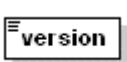
element matchByCode/code

diagram  A simple rectangular box labeled "code".

type xs:string

source <xs:element name="code" type="xs:string"/>

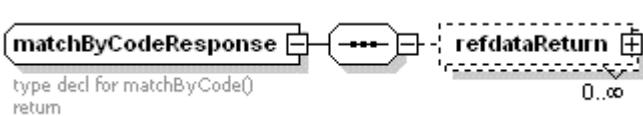
element matchByCode/version

diagram  A simple rectangular box labeled "version".

type tns:refrecVersionType

source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

complexType matchByCodeResponse

diagram  A sequence diagram showing "matchByCodeResponse" as the root element, followed by a sequence of three elements, then a "refdataReturn" element with a multiplicity of "0..∞". A note below the sequence says "type decl for matchByCode() return".

namespace http://rwsreftool/

children refdataReturn

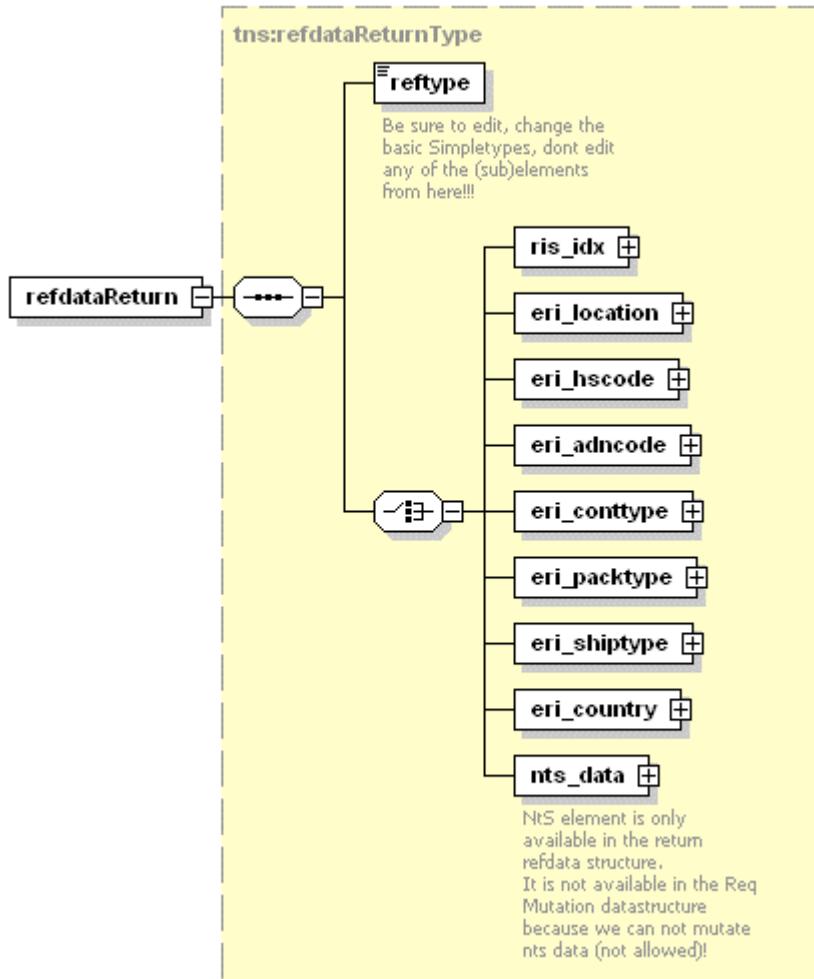
used by element matchByCodeResponse

annotation documentation type decl for matchByCode() return

source <xs:complexType name="matchByCodeResponse">
<xs:annotation>
<xs:documentation>type decl for matchByCode() return</xs:documentation>
</xs:annotation>
<xs:sequence>
<xs:element name="refdataReturn" type="tns:refdataReturnType" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>

element **matchByCodeResponse/refdataReturn**

diagram



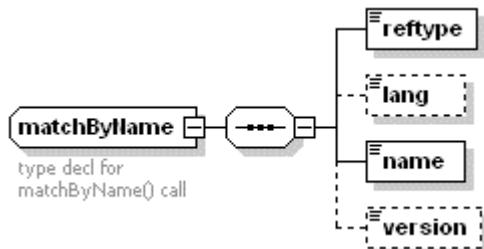
type `tns:refdataReturnType`

children `reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country nts_data`

source `<xsd:element name="refdataReturn" type="tns:refdataReturnType" nillable="true" minOccurs="0" maxOccurs="unbounded"/>`

complexType **matchByName**

diagram



namespace `http://rwsreftool/`

children `reftype lang name version`

used by element **matchByName**

annotation documentation type decl for matchByName() call

source <xs:complexType name="matchByName">
 <xs:annotation>
 <xs:documentation>type decl for matchByName() call</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="reftype" type="tns:reftypeType"/>
 <xs:element name="lang" type="tns:langType" minOccurs="0"/>
 <xs:element name="name" type="xs:string"/>
 <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
 </xs:sequence>
</xs:complexType>

element **matchByName/reftype**

diagram



type tns:reftypeType

facets

enumeration	ris_idx
enumeration	eri_location
enumeration	eri_hscode
enumeration	eri_adnocode
enumeration	eri_contype
enumeration	eri_packtype
enumeration	eri_shiptype
enumeration	nts_barrage
enumeration	nts_communication
enumeration	nts_country
enumeration	nts_direction
enumeration	nts_direction_max
enumeration	nts_direction_min
enumeration	nts_ice_accessibility
enumeration	nts_ice_condition
enumeration	nts_ice_classification
enumeration	nts_ice_situation
enumeration	nts_indication
enumeration	nts_interval
enumeration	nts_language
enumeration	nts_limitation
enumeration	nts_measure
enumeration	nts_position
enumeration	nts_reason
enumeration	nts_reference
enumeration	nts_regime
enumeration	nts_reporting
enumeration	nts_subject
enumeration	nts_tag
enumeration	nts_target_group
enumeration	nts_type
enumeration	nts_weather_category
enumeration	nts_weather_class
enumeration	nts_weather_item

source <xs:element name="reftype" type="tns:reftypeType"/>

element **matchByName/lang**

diagram



type tns:langType

facets length 2
 enumeration %%
 enumeration lc
 enumeration nl
 enumeration de
 enumeration fr
 enumeration en
 enumeration bg
 enumeration cs
 enumeration da
 enumeration el
 enumeration es
 enumeration et
 enumeration fi
 enumeration hu
 enumeration it
 enumeration lt
 enumeration lv
 enumeration pl
 enumeration pt
 enumeration ro
 enumeration sk
 enumeration sl
 enumeration sv
 enumeration hr
 enumeration ru
 enumeration sr

source <xs:element name="lang" type="tns:langType" minOccurs="0"/>

element **matchByName/name**

diagram



type xs:string

source <xs:element name="name" type="xs:string"/>

element **matchByName/version**

diagram

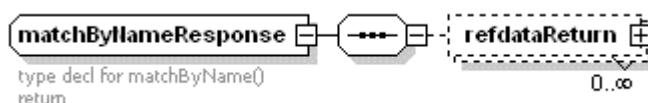


type tns:refrecVersionType

source <xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>

complexType **matchByNameResponse**

diagram



namespace http://rwsreftool/

children refdataReturn

used by element matchByNameResponse

annotation documentation type decl for matchByName() return

source <xs:complexType name="matchByNameResponse">
 <xs:annotation>

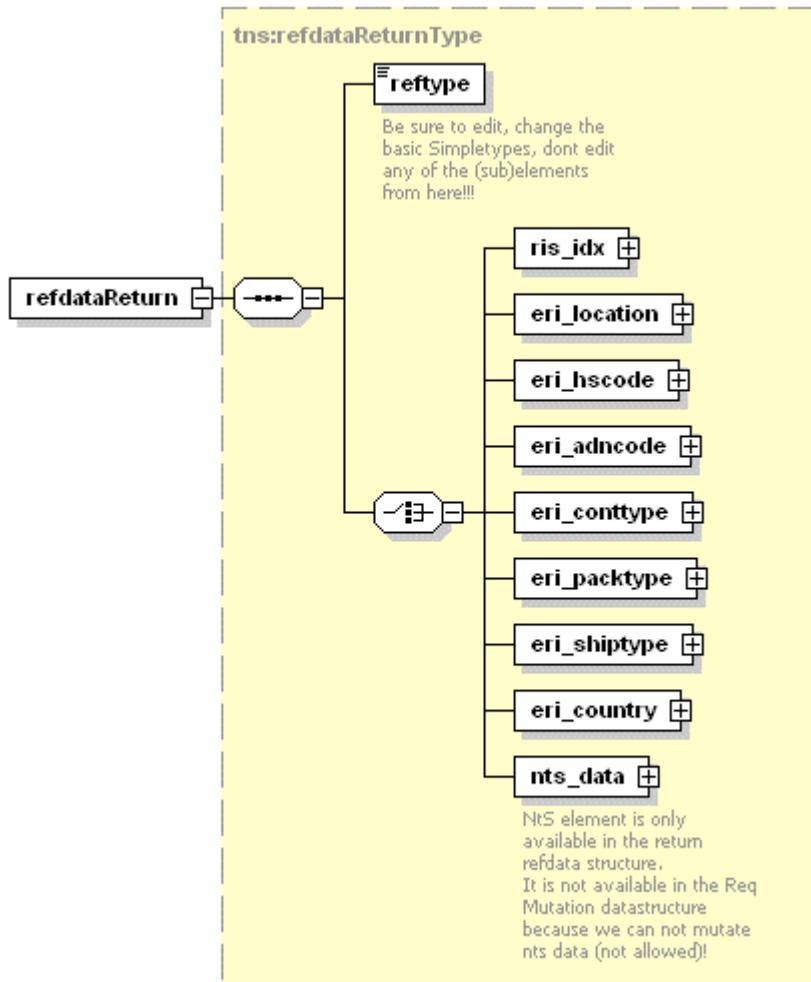
```

<xs:documentation>type decl for matchByName() return</xs:documentation>
</xs:annotation>
<xs:sequence>
  <xs:element name="refdataReturn" type="tns:refdataReturnType" nillable="true" minOccurs="0"
maxOccurs="unbounded"/>
</xs:sequence>
</xs:complexType>

```

element **matchByNameResponse/refdataReturn**

diagram



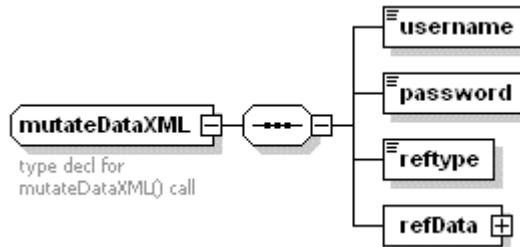
type tns:refdataReturnType

children **reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country nts_data**

source `<xs:element name="refdataReturn" type="tns:refdataReturnType" nillable="true" minOccurs="0" maxOccurs="unbounded"/>`

complexType **mutateDataXML**

diagram



namespace <http://rwsreftool/>

children **username password reftype refData**

used by element **mutateDataXML**

annotation documentation type decl for mutateDataXML() call

source

```

<xs:complexType name="mutateDataXML">
  <xs:annotation>
    <xs:documentation>type decl for mutateDataXML() call</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="username" type="tns:userNameType"/>
    <xs:element name="password" type="tns:passwordType"/>
    <xs:element name="reftype" type="tns:reftypeType"/>
    <xs:element name="refData" type="tns:refdataReturnType"/>
  </xs:sequence>
</xs:complexType>
  
```

element **mutateDataXML/username**

diagram



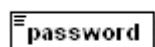
type [tns:userNameType](#)

source

```
<xs:element name="username" type="tns:userNameType"/>
```

element **mutateDataXML/password**

diagram



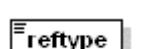
type [tns:passwordType](#)

source

```
<xs:element name="password" type="tns:passwordType"/>
```

element **mutateDataXML/reftype**

diagram



type [tns:reftypeType](#)

facets

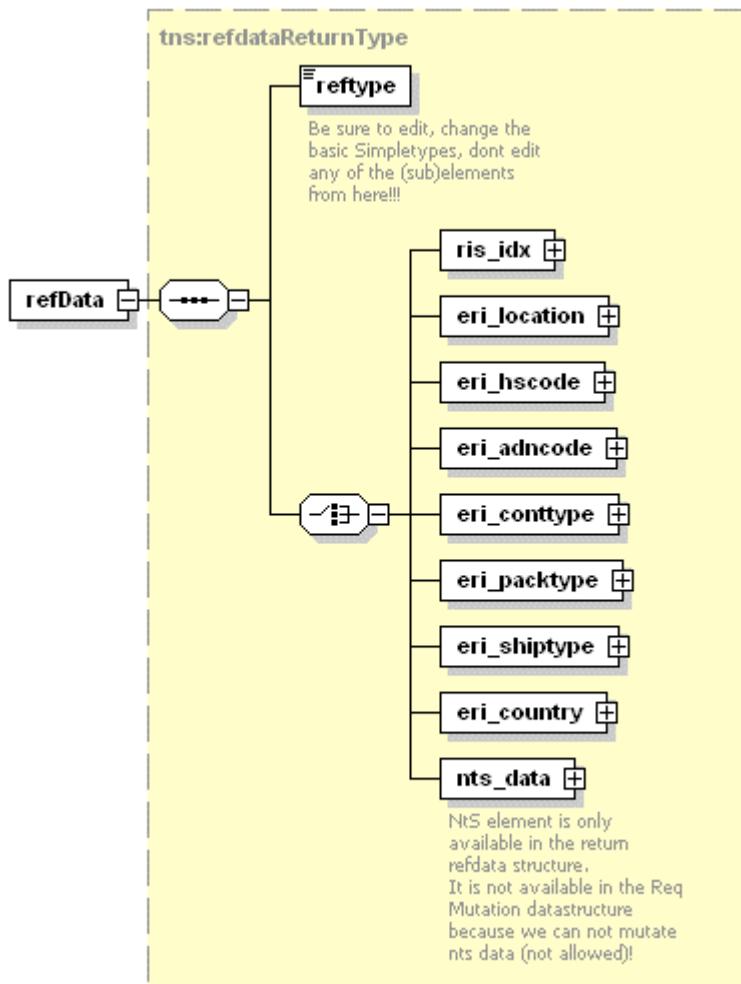
enumeration	ris_idx
enumeration	eri_location
enumeration	eri_hscode
enumeration	eri_adncode
enumeration	eri_conttype

```
enumeration eri_packtype
enumeration eri_shiptype
enumeration nts_barrage
enumeration nts_communication
enumeration nts_country
enumeration nts_direction
enumeration nts_direction_max
enumeration nts_direction_min
enumeration nts_ice_accessibility
enumeration nts_ice_condition
enumeration nts_ice_classification
enumeration nts_ice_situation
enumeration nts_indication
enumeration nts_interval
enumeration nts_language
enumeration nts_limitation
enumeration nts_measure
enumeration nts_position
enumeration nts_reason
enumeration nts_reference
enumeration nts_regime
enumeration nts_reporting
enumeration nts_subject
enumeration nts_tag
enumeration nts_target_group
enumeration nts_type
enumeration nts_weather_category
enumeration nts_weather_class
enumeration nts_weather_item
```

source <xs:element name="reftype" type="tns:reftypeType"/>

element mutateDataXML/refData

diagram



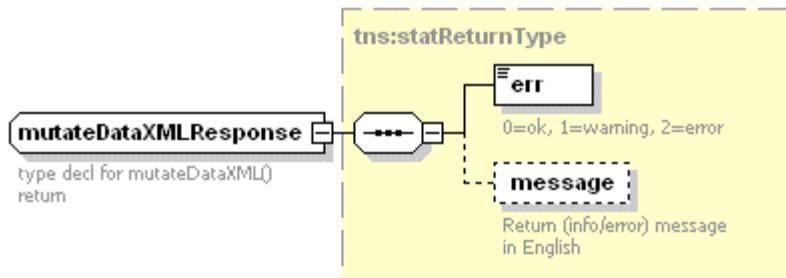
type tns:refdataReturnType

children reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country nts_data

source <xs:element name="refData" type="tns:refdataReturnType"/>

complexType mutateDataXMLResponse

diagram



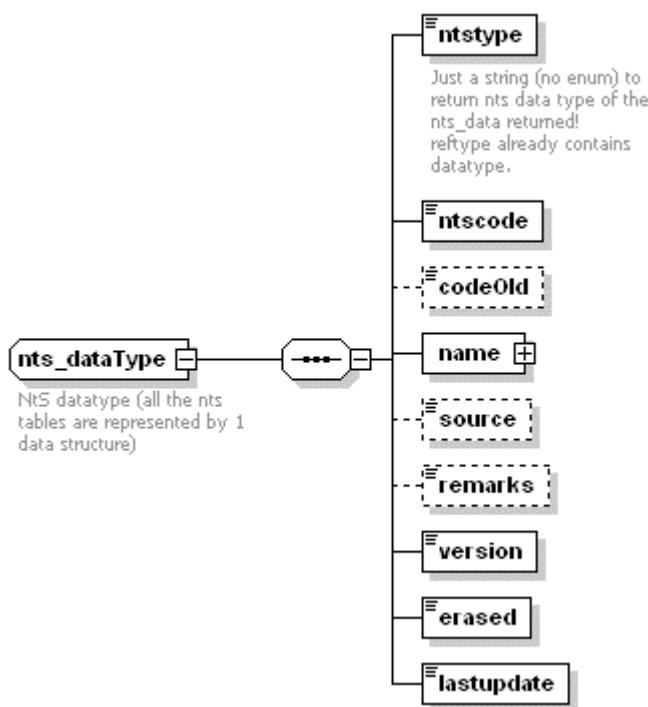
namespace <http://rwsreftool/>

type extension of `tns:statReturnType`
 children `err message`
 used by element `mutateDataXMLResponse`
 annotation documentation type decl for `mutateDataXML()` return
 source


```
<xs:complexType name="mutateDataXMLResponse">
<xs:annotation>
<xs:documentation>type decl for mutateDataXML() return</xs:documentation>
</xs:annotation>
<xs:complexContent>
<xs:extension base="tns:statReturnType"/>
</xs:complexContent>
</xs:complexType>
```

complexType `nts_dataType`

diagram



namespace <http://rwsreftool/>
 children `ntstype ntscode codeOld name source remarks version erased lastupdate`
 used by element `refdataReturnType/nts_data`
 annotation documentation NtS datatype (all the nts tables are represented by 1 data structure)
 source


```
<xs:complexType name="nts_dataType">
<xs:annotation>
<xs:documentation>NtS datatype (all the nts tables are represented by 1 data structure)</xs:documentation>
</xs:annotation>
<xs:sequence>
<xs:element name="ntstype" type="tns:ntstypeType">
<xs:annotation>
<xs:documentation>Just a string (no enum) to return nts data type of the nts_data returned!
reftype already contains datatype.</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="ntscode" type="tns:ntsCodeType"/>
```

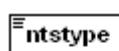
```

<xs:element name="codeOld" type="tns:ntsCodeType" minOccurs="0"/>
<xs:element name="name">
<xs:complexType>
<xs:sequence>
<xs:element name="Loc" type="tns:ntsNameType"/>
<xs:element name="NL" type="tns:ntsNameType"/>
<xs:element name="DE" type="tns:ntsNameType"/>
<xs:element name="EN" type="tns:ntsNameType"/>
<xs:element name="FR" type="tns:ntsNameType"/>
<xs:element name="BG" type="tns:ntsNameType"/>
<xs:element name="CS" type="tns:ntsNameType"/>
<xs:element name="DA" type="tns:ntsNameType"/>
<xs:element name="EL" type="tns:ntsNameType"/>
<xs:element name="ES" type="tns:ntsNameType"/>
<xs:element name="ET" type="tns:ntsNameType"/>
<xs:element name="FI" type="tns:ntsNameType"/>
<xs:element name="HU" type="tns:ntsNameType"/>
<xs:element name="IT" type="tns:ntsNameType"/>
<xs:element name="LT" type="tns:ntsNameType"/>
<xs:element name="LV" type="tns:ntsNameType"/>
<xs:element name="PL" type="tns:ntsNameType"/>
<xs:element name="PT" type="tns:ntsNameType"/>
<xs:element name="RO" type="tns:ntsNameType"/>
<xs:element name="SK" type="tns:ntsNameType"/>
<xs:element name="SL" type="tns:ntsNameType"/>
<xs:element name="SV" type="tns:ntsNameType"/>
<xs:element name="HR" type="tns:ntsNameType"/>
<xs:element name="RU" type="tns:ntsNameType"/>
<xs:element name="SR" type="tns:ntsNameType"/>
</xs:sequence>
</xs:complexType>
<xs:element>
<xs:complexType>
<xs:sequence>
<xs:element name="source" type="tns:sourceType" minOccurs="0"/>
<xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>
<xs:element name="version" type="tns:refrecVersionType"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element nts_dataType/ntstype

diagram



Just a string (no enum) to return nts data type of the nts_data returned! reftype already contains datatype.

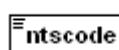
type tns:ntstypeType

annotation documentation Just a string (no enum) to return nts data type of the nts_data returned! reftype already contains datatype.

source <xs:element name="ntstype" type="tns:ntstypeType">
<xs:annotation>
<xs:documentation>Just a string (no enum) to return nts data type of the nts_data returned! reftype already contains datatype.</xs:documentation>
</xs:annotation>
</xs:element>

element nts_dataType/ntscode

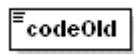
diagram



```
type    tns:ntsCodeType
facets   maxLength 50
source   <xs:element name="ntscode" type="tns:ntsCodeType"/>
```

element nts_dataType/codeOld

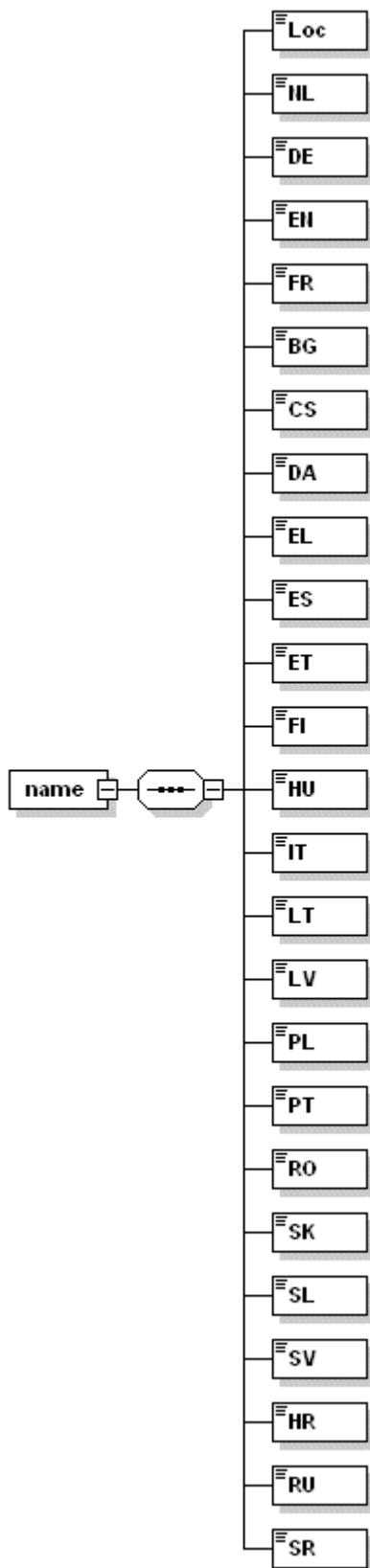
diagram



```
type    tns:ntsCodeType
facets   maxLength 50
source   <xs:element name="codeOld" type="tns:ntsCodeType" minOccurs="0"/>
```

element **nts_dataType/name**

diagram



children Loc NL DE EN FR BG CS DA EL ES ET FI HU IT LT LV PL PT RO SK SL SV HR RU SR

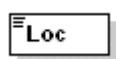
```

source  <xs:element name="name">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Loc" type="tns:ntsNameType"/>
                <xs:element name="NL" type="tns:ntsNameType"/>
                <xs:element name="DE" type="tns:ntsNameType"/>
                <xs:element name="EN" type="tns:ntsNameType"/>
                <xs:element name="FR" type="tns:ntsNameType"/>
                <xs:element name="BG" type="tns:ntsNameType"/>
                <xs:element name="CS" type="tns:ntsNameType"/>
                <xs:element name="DA" type="tns:ntsNameType"/>
                <xs:element name="EL" type="tns:ntsNameType"/>
                <xs:element name="ES" type="tns:ntsNameType"/>
                <xs:element name="ET" type="tns:ntsNameType"/>
                <xs:element name="FI" type="tns:ntsNameType"/>
                <xs:element name="HU" type="tns:ntsNameType"/>
                <xs:element name="IT" type="tns:ntsNameType"/>
                <xs:element name="LT" type="tns:ntsNameType"/>
                <xs:element name="LV" type="tns:ntsNameType"/>
                <xs:element name="PL" type="tns:ntsNameType"/>
                <xs:element name="PT" type="tns:ntsNameType"/>
                <xs:element name="RO" type="tns:ntsNameType"/>
                <xs:element name="SK" type="tns:ntsNameType"/>
                <xs:element name="SL" type="tns:ntsNameType"/>
                <xs:element name="SV" type="tns:ntsNameType"/>
                <xs:element name="HR" type="tns:ntsNameType"/>
                <xs:element name="RU" type="tns:ntsNameType"/>
                <xs:element name="SR" type="tns:ntsNameType"/>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

element nts_dataType/name/Loc

diagram



type tns:ntsNameType

facets maxLength 255

source <xs:element name="Loc" type="tns:ntsNameType"/>

element nts_dataType/name/NL

diagram



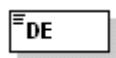
type tns:ntsNameType

facets maxLength 255

source <xs:element name="NL" type="tns:ntsNameType"/>

element nts_dataType/name/DE

diagram



type tns:ntsNameType

facets maxLength 255

source <xs:element name="DE" type="tns:ntsNameType"/>

element nts_dataType/name/EN

diagram



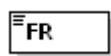
type tns:ntsNameType

facets maxLength 255

source <xs:element name="EN" type="tns:ntsNameType"/>

element nts_dataType/name/FR

diagram



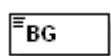
type tns:ntsNameType

facets maxLength 255

source <xs:element name="FR" type="tns:ntsNameType"/>

element nts_dataType/name/BG

diagram



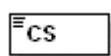
type tns:ntsNameType

facets maxLength 255

source <xs:element name="BG" type="tns:ntsNameType"/>

element nts_dataType/name/CS

diagram



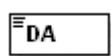
type tns:ntsNameType

facets maxLength 255

source <xs:element name="CS" type="tns:ntsNameType"/>

element nts_dataType/name/DA

diagram



type tns:ntsNameType

facets maxLength 255

source <xs:element name="DA" type="tns:ntsNameType"/>

element nts_dataType/name/EL

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="EL" type="tns:ntsNameType"/>
```

element nts_dataType/name/ES

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="ES" type="tns:ntsNameType"/>
```

element nts_dataType/name/ET

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="ET" type="tns:ntsNameType"/>
```

element nts_dataType/name/FI

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="FI" type="tns:ntsNameType"/>
```

element nts_dataType/name/HU

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="HU" type="tns:ntsNameType"/>
```

element nts_dataType/name/IT

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="IT" type="tns:ntsNameType"/>
```

element nts_dataType/name/LT

diagram



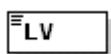
type tns:ntsNameType

facets maxLength 255

source <xs:element name="LT" type="tns:ntsNameType"/>

element nts_dataType/name/LV

diagram



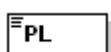
type tns:ntsNameType

facets maxLength 255

source <xs:element name="LV" type="tns:ntsNameType"/>

element nts_dataType/name/PL

diagram



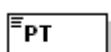
type tns:ntsNameType

facets maxLength 255

source <xs:element name="PL" type="tns:ntsNameType"/>

element nts_dataType/name/PT

diagram



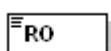
type tns:ntsNameType

facets maxLength 255

source <xs:element name="PT" type="tns:ntsNameType"/>

element nts_dataType/name/RO

diagram



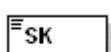
type tns:ntsNameType

facets maxLength 255

source <xs:element name="RO" type="tns:ntsNameType"/>

element nts_dataType/name/SK

diagram



```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="SK" type="tns:ntsNameType"/>
```

element nts_dataType/name/SL

diagram 

```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="SL" type="tns:ntsNameType"/>
```

element nts_dataType/name/SV

diagram 

```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="SV" type="tns:ntsNameType"/>
```

element nts_dataType/name/HR

diagram 

```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="HR" type="tns:ntsNameType"/>
```

element nts_dataType/name/RU

diagram 

```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="RU" type="tns:ntsNameType"/>
```

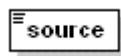
element nts_dataType/name/SR

diagram 

```
type    tns:ntsNameType
facets   maxLength  255
source   <xs:element name="SR" type="tns:ntsNameType"/>
```

element nts_dataType/source

diagram



type tns:sourceType
facets maxLength 70
source <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

element nts_dataType/remarks

diagram



type tns:remarksType
facets maxLength 512
source <xs:element name="remarks" type="tns:remarksType" minOccurs="0"/>

element nts_dataType/version

diagram



type tns:refrecVersionType
source <xs:element name="version" type="tns:refrecVersionType"/>

element nts_dataType/erased

diagram



type tns:erasedType
source <xs:element name="erased" type="tns:erasedType"/>

element nts_dataType/lastupdate

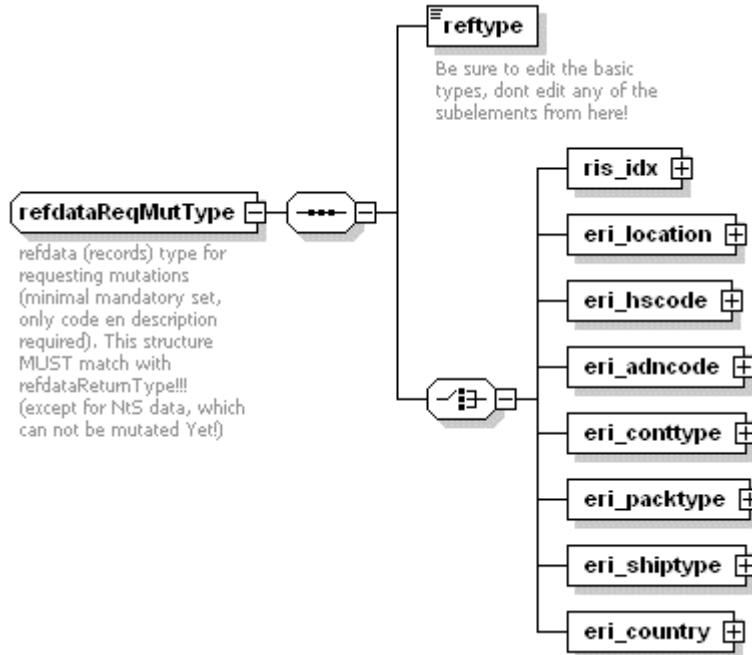
diagram



type tns:lastupdateType
source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType refdataReqMutType

diagram



namespace <http://rwsreftool/>

children `reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country`

used by element `requestMutationXML/refDataReqMut`

annotation documentation `refdata (records) type for requesting mutations (minimal mandatory set, only code en description required). This structure MUST match with refdataReturnType!!! (except for NtS data, which can not be mutated Yet!)`

source

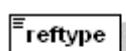
```

<xs:complexType name="refdataReqMutType">
  <xs:annotation>
    <xs:documentation>refdata (records) type for requesting mutations (minimal mandatory set, only code en description required). This structure MUST match with refdataReturnType!!! (except for NtS data, which can not be mutated Yet!)</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="reftype" type="tns:reftypeType">
      <xs:annotation>
        <xs:documentation>Be sure to edit the basic types, dont edit any of the subelements from here!</xs:documentation>
      </xs:annotation>
      <xs:element>
        <xs:choice>
          <xs:element name="ris_idx" type="tns:ris_idxReqMutType"/>
          <xs:element name="eri_location" type="tns:eri_locationReqMutType"/>
          <xs:element name="eri_hscode" type="tns:eri_hscodeReqMutType"/>
          <xs:element name="eri_adncode" type="tns:eri_adncodeReqMutType"/>
          <xs:element name="eri_conttype" type="tns:eri_conttypeReqMutType"/>
          <xs:element name="eri_packtype" type="tns:eri_packtypeReqMutType"/>
          <xs:element name="eri_shiptype" type="tns:eri_shiptypeReqMutType"/>
          <xs:element name="eri_country" type="tns:eri_countryReqMutType"/>
        </xs:choice>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

element refdataReqMutType/reftype

diagram



type tns:reftypeType

facets

enumeration	ris_idx
enumeration	eri_location
enumeration	eri_hscode
enumeration	eri_adncode
enumeration	eri_conttype
enumeration	eri_packtype
enumeration	eri_shiptype
enumeration	nts_barrage
enumeration	nts_communication
enumeration	nts_country
enumeration	nts_direction
enumeration	nts_direction_max
enumeration	nts_direction_min
enumeration	nts_ice_accessibility
enumeration	nts_ice_condition
enumeration	nts_ice_classification
enumeration	nts_ice_situation
enumeration	nts_indication
enumeration	nts_interval
enumeration	nts_language
enumeration	nts_limitation
enumeration	nts_measure
enumeration	nts_position
enumeration	nts_reason
enumeration	nts_reference
enumeration	nts_regime
enumeration	nts_reporting
enumeration	nts_subject
enumeration	nts_tag
enumeration	nts_target_group
enumeration	nts_type
enumeration	nts_weather_category
enumeration	nts_weather_class
enumeration	nts_weather_item

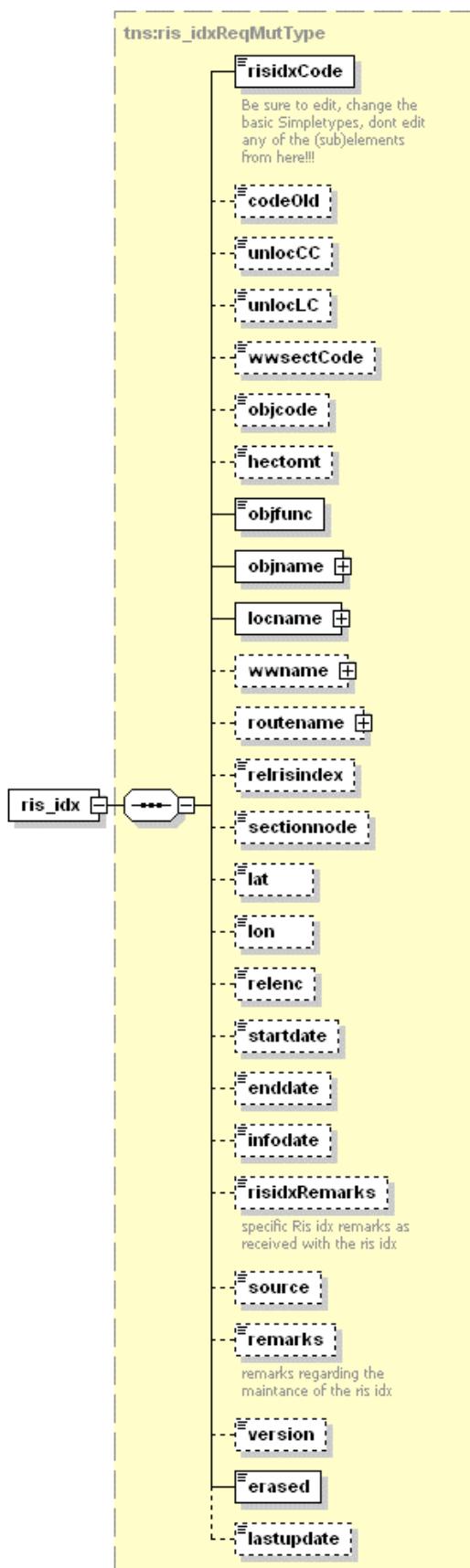
annotation documentation Be sure to edit the basic types, dont edit any of the subelements from here!

source

```
<xs:element name="reftype" type="tns:reftypeType">
<xs:annotation>
  <xs:documentation>Be sure to edit the basic types, dont edit any of the subelements from here!</xs:documentation>
</xs:annotation>
</xs:element>
```

element **refdataReqMutType/ris_idx**

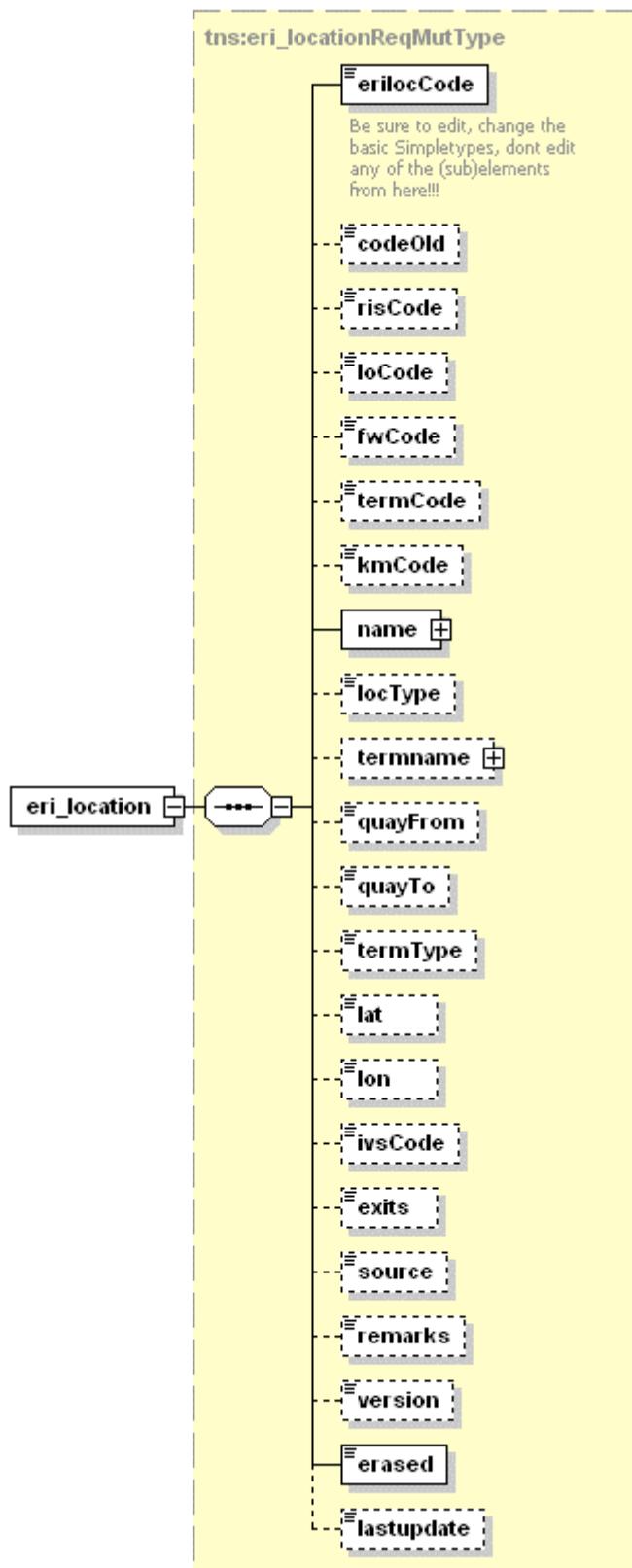
diagram



```
type    tns:ris_idxReqMutType
children risidxCode codeOld unlocCC unlocLC wwsectCode objcode hectomt objfunc objname locname wname routename
          relrisindex sectionnode lat lon relenc startdate enddate infodate risidxRemarks source remarks version erased lastupdate
source   <xs:element name="ris_idx" type="tns:ris_idxReqMutType"/>
```

element **refdataReqMutType/eri_location**

diagram



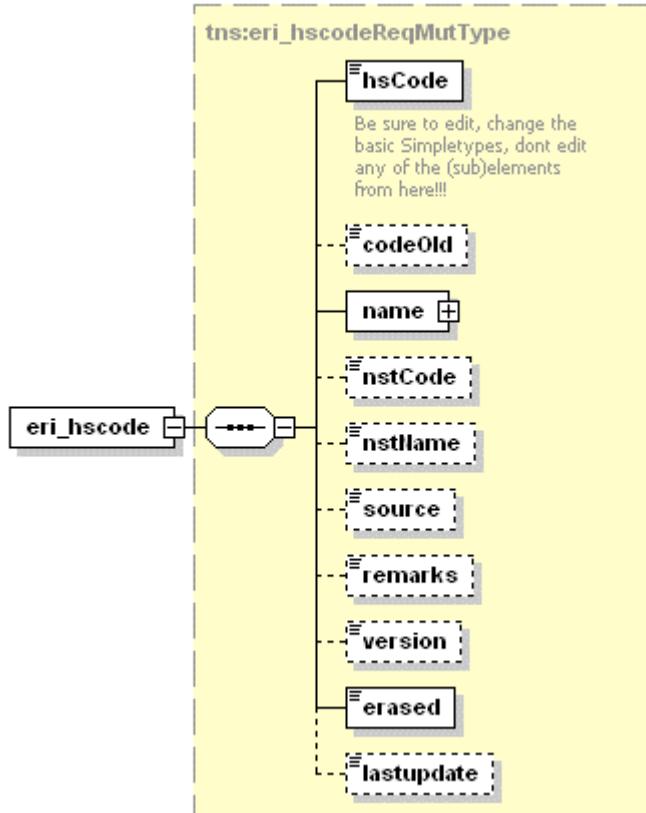
type `tns:eri_locationReqMutType`

children erilocCode codeOld risCode loCode fwCode termCode kmCode name locType termname quayFrom quayTo termType lat lon ivsCode exits source remarks version erased lastupdate

source <xs:element name="eri_location" type="tns:eri_locationReqMutType"/>

element refdataReqMutType/eri_hscode

diagram



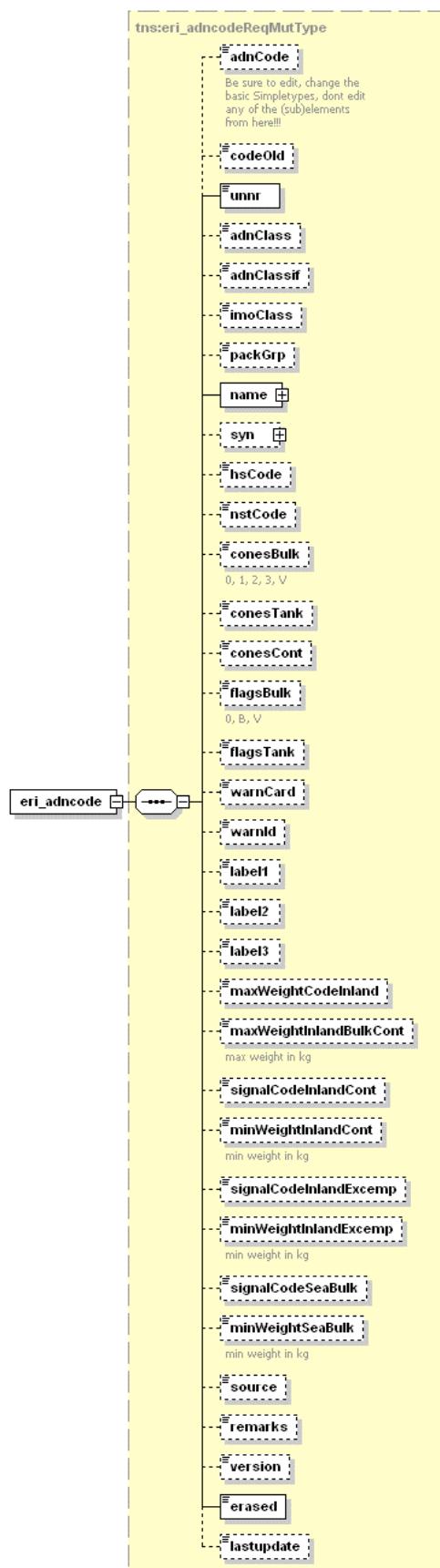
type tns:eri_hscodeReqMutType

children hsCode codeOld name nstCode nstName source remarks version erased lastupdate

source <xs:element name="eri_hscode" type="tns:eri_hscodeReqMutType"/>

element **refdataReqMutType/eri_adncode**

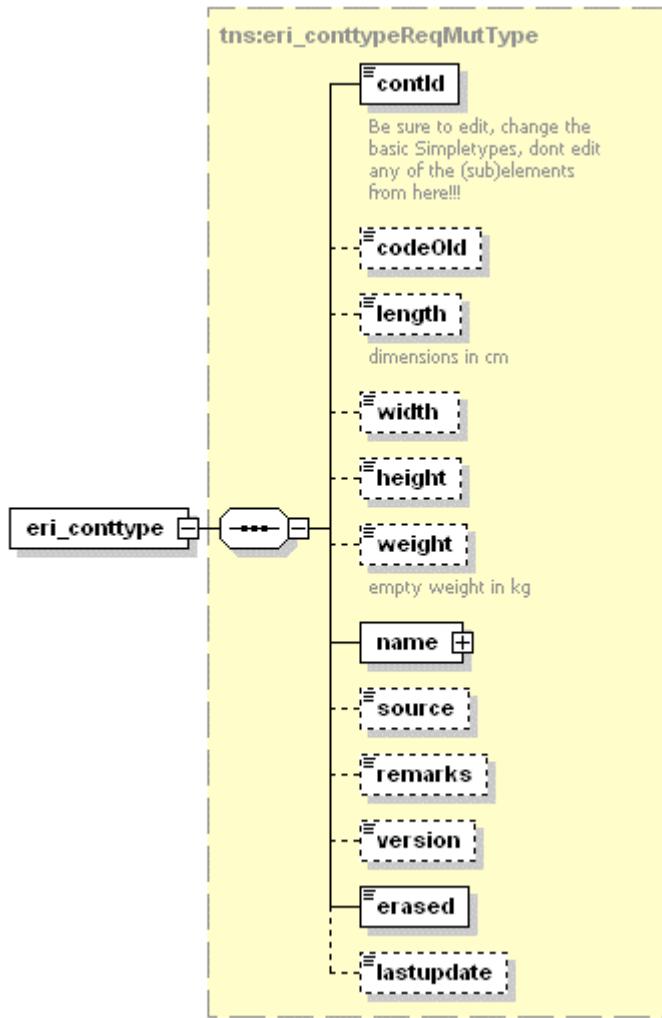
diagram



type tns:eri_adncodeReqMutType
 children adnCode codeOld unnr adnClassif imoClass packGrp name syn hsCode nstCode conesBulk conesTank conesCont flagsBulk flagsTank warnCard warnId label1 label2 label3 maxWeightCodeInland maxWeightInlandBulkCont signalCodeInlandCont minWeightInlandCont signalCodeInlandExcemp minWeightInlandExcemp signalCodeSeaBulk minWeightSeaBulk source remarks version erased lastupdate
 source <xs:element name="eri_adncode" type="tns:eri_adncodeReqMutType"/>

element refdataReqMutType/eri_conttype

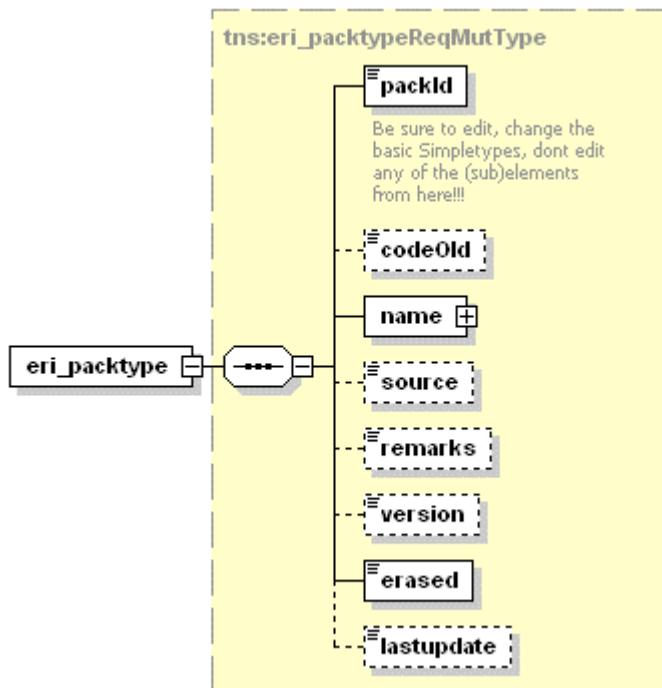
diagram



type tns:eri_conttypeReqMutType
 children contId codeOld length width height weight name source remarks version erased lastupdate
 source <xs:element name="eri_conttype" type="tns:eri_conttypeReqMutType"/>

element **refdataReqMutType/eri_packtype**

diagram



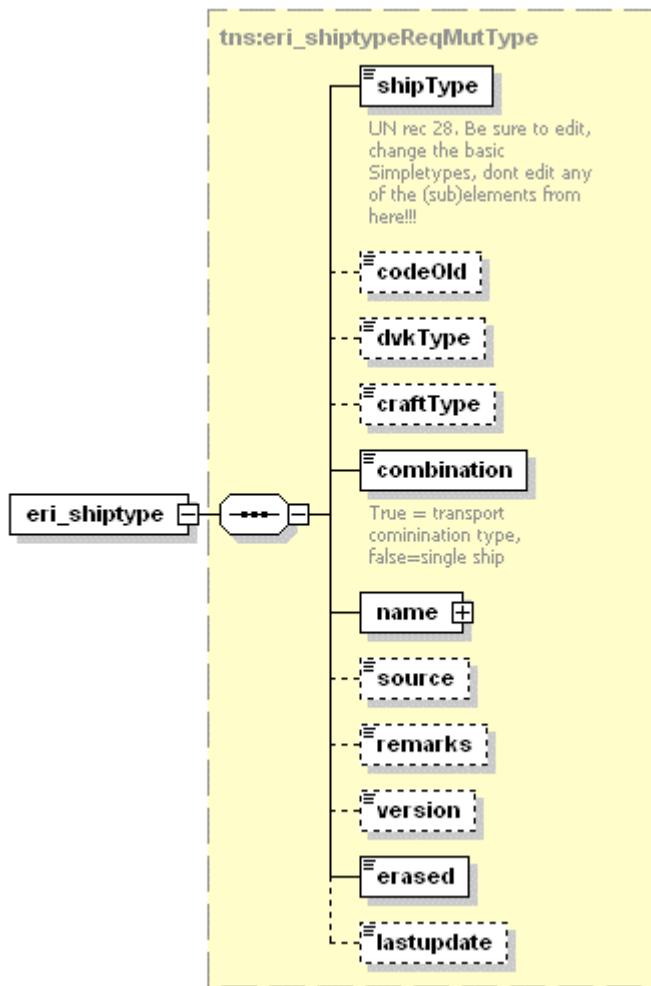
type tns:eri_packtypeReqMutType

children packId codeOld name source remarks version erased lastupdate

source <xs:element name="eri_packtype" type="tns:eri_packtypeReqMutType"/>

element **refdataReqMutType/eri_shiptype**

diagram



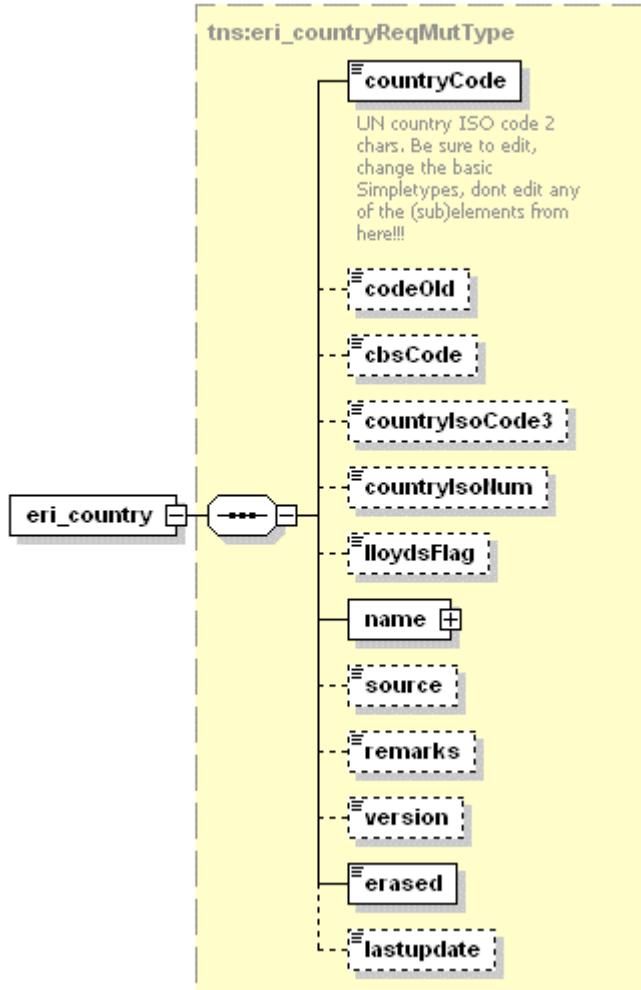
type tns:eri_shiptypeReqMutType

children shipType codeOld dvkType craftType combination name source remarks version erased lastupdate

source <xs:element name="eri_shiptype" type="tns:eri_shiptypeReqMutType"/>

element **refdataReqMutType/eri_country**

diagram



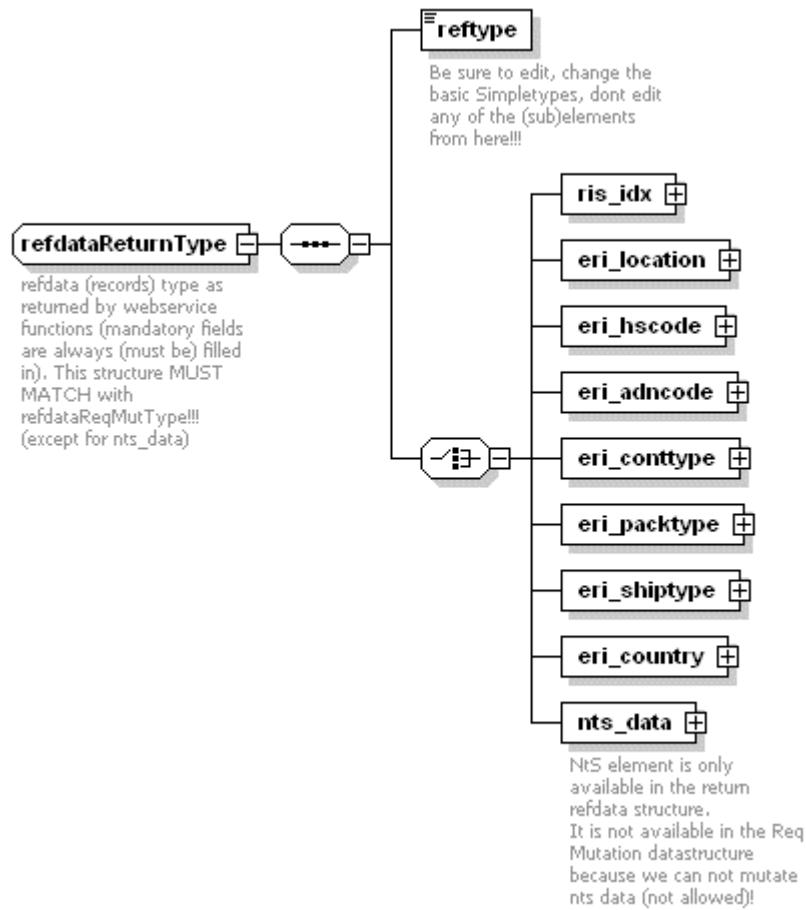
type `tns:eri_countryReqMutType`

children `countryCode codeOld cbsCode countryIsoCode3 countryIsoNum lloydsFlag name source remarks version erased lastupdate`

source `<xs:element name="eri_country" type="tns:eri_countryReqMutType"/>`

complexType refdataReturnType

diagram



namespace <http://rwsreftool/>

children `reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country nts_data`

used by `elements mutateDataXML/refData matchByCodeResponse/refdataReturn matchByNameResponse/refdataReturn
getMutationsResponse/refdataReturn getDataXMLResponse/refdataReturn`

annotation `documentation refdata (records) type as returned by webservice functions (mandatory fields are always (must be) filled in). This structure MUST MATCH with refdataReqMutType!!! (except for nts_data)`

source `<xs:complexType name="refdataReturnType">
<xs:annotation>
 <xs:documentation>refdata (records) type as returned by webservice functions (mandatory fields are always (must be) filled in). This structure MUST MATCH with refdataReqMutType!!! (except for nts_data)</xs:documentation>
 </xs:annotation>
<xs:sequence>
 <xs:element name="reftype">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
 </xs:annotation>
 <xs:complexType>
 <xs:simpleContent>
 <xs:extension base="tns:reftypeType"/>
 </xs:simpleContent>
 </xs:complexType>
 </xs:element>
 <xs:choice>
 <xs:element name="ris_idx" type="tns:ris_idxType"/>`

```

<xs:element name="eri_location" type="tns:eri_locationType"/>
<xs:element name="eri_hscode" type="tns:eri_hscodeType"/>
<xs:element name="eri_adnocode">
  <xs:complexType>
    <xs:complexContent>
      <xs:extension base="tns:eri_adnocodeType"/>
    </xs:complexContent>
  </xs:complexType>
</xs:element>
<xs:element name="eri_conttype" type="tns:eri_conttypeType"/>
<xs:element name="eri_packtype" type="tns:eri_packtypeType"/>
<xs:element name="eri_shiptype" type="tns:eri_shiptypeType"/>
<xs:element name="eri_country" type="tns:eri_countryType"/>
<xs:element name="nts_data" type="tns:nts_datatype">
  <xs:annotation>
    <xs:documentation>NtS element is only available in the return refdata structure.  
It is not available in the Req Mutation datastructure because we can not mutate nts data (not allowed)!</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:choice>
</xs:sequence>
</xs:complexType>

```

element refdataReturnType/reftype

diagram



Be sure to edit, change the
basic Simplatypes, dont edit
any of the (sub)elements
from here!!!

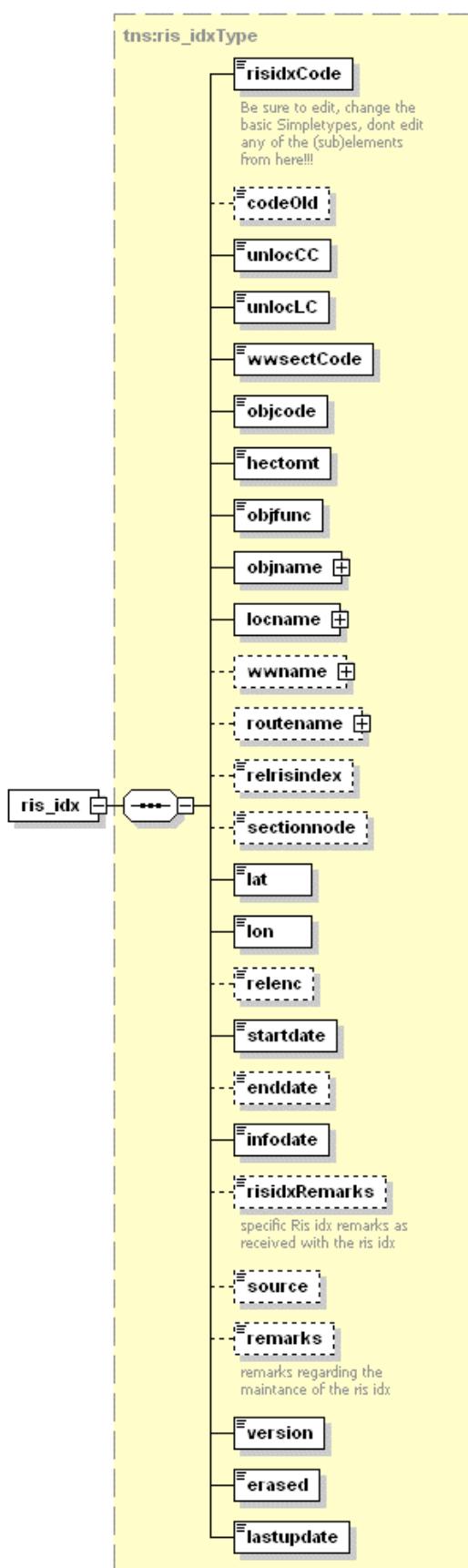
type	extension of tns:reftypeType
facets	
	enumeration ris_idx
	enumeration eri_location
	enumeration eri_hscode
	enumeration eri_adnocode
	enumeration eri_conttype
	enumeration eri_packtype
	enumeration eri_shiptype
	enumeration nts_barrage
	enumeration nts_communication
	enumeration nts_country
	enumeration nts_direction
	enumeration nts_direction_max
	enumeration nts_direction_min
	enumeration nts_ice_accessibility
	enumeration nts_ice_condition
	enumeration nts_ice_classification
	enumeration nts_ice_situation
	enumeration nts_indication
	enumeration nts_interval
	enumeration nts_language
	enumeration nts_limitation
	enumeration nts_measure
	enumeration nts_position
	enumeration nts_reason
	enumeration nts_reference
	enumeration nts_regime
	enumeration nts_reporting
	enumeration nts_subject
	enumeration nts_tag
	enumeration nts_target_group
	enumeration nts_type
	enumeration nts_weather_category
	enumeration nts_weather_class
	enumeration nts_weather_item

annotation documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

source <xs:element name="reftype">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from
 here!!!</xs:documentation>
 </xs:annotation>
 <xs:complexType>
 <xs:simpleContent>
 <xs:extension base="tns:reftypeType"/>
 </xs:simpleContent>
 </xs:complexType>
</xs:element>

element **refdataReturnType/ris_idx**

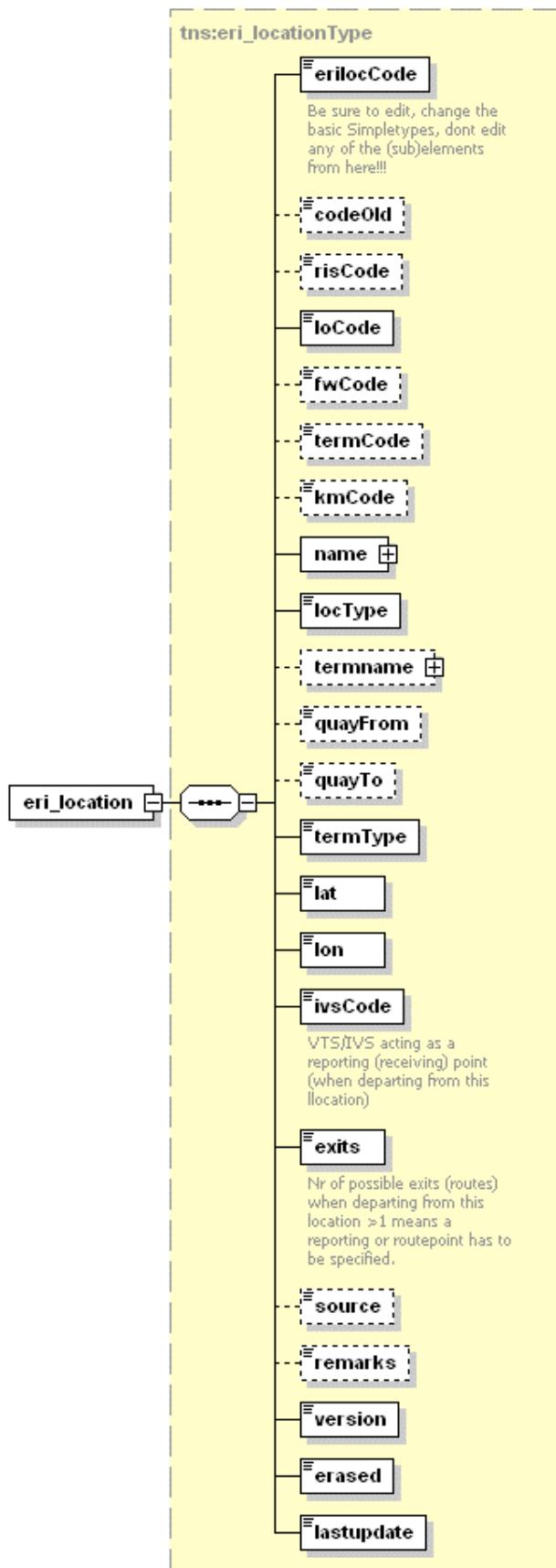
diagram



type tns:ris_idxType
children risidxCode codeOld unlocCC unlocLC wwsectCode objcode hectomt objfunc objname locname wname routename relrisindex sectionnode lat lon relenc startdate enddate infodate risidxRemarks source remarks version erased lastupdate
source <xs:element name="ris_idx" type="tns:ris_idxType"/>

element **refdataReturnType/eri_location**

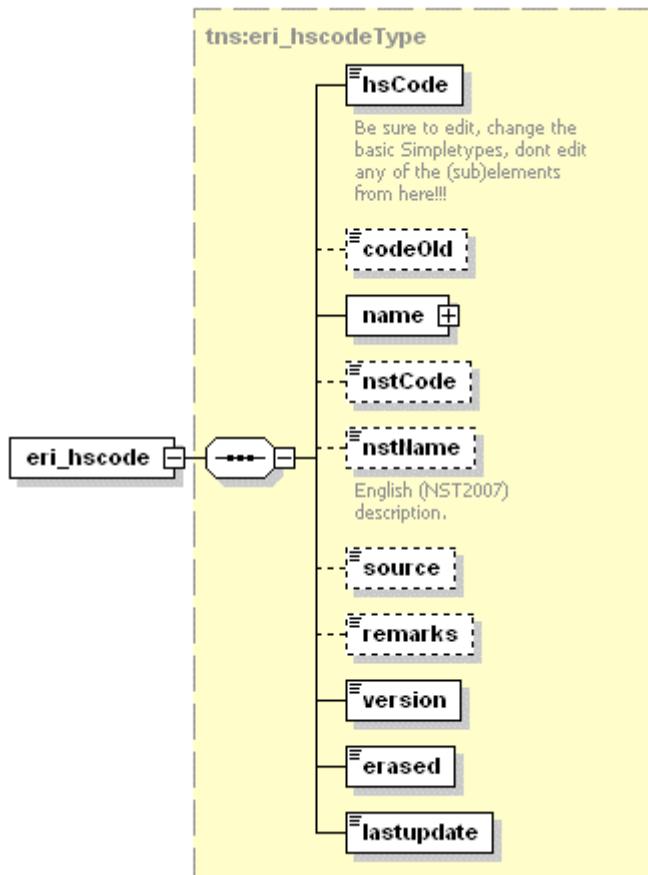
diagram



type tns:eri_locationType
 children erilocCode codeOld risCode loCode fwCode termCode kmCode name locType termname quayFrom quayTo termType lat
 lon ivsCode exits source remarks version erased lastupdate
 source <xs:element name="eri_location" type="tns:eri_locationType"/>

element refdataReturnType/eri_hscode

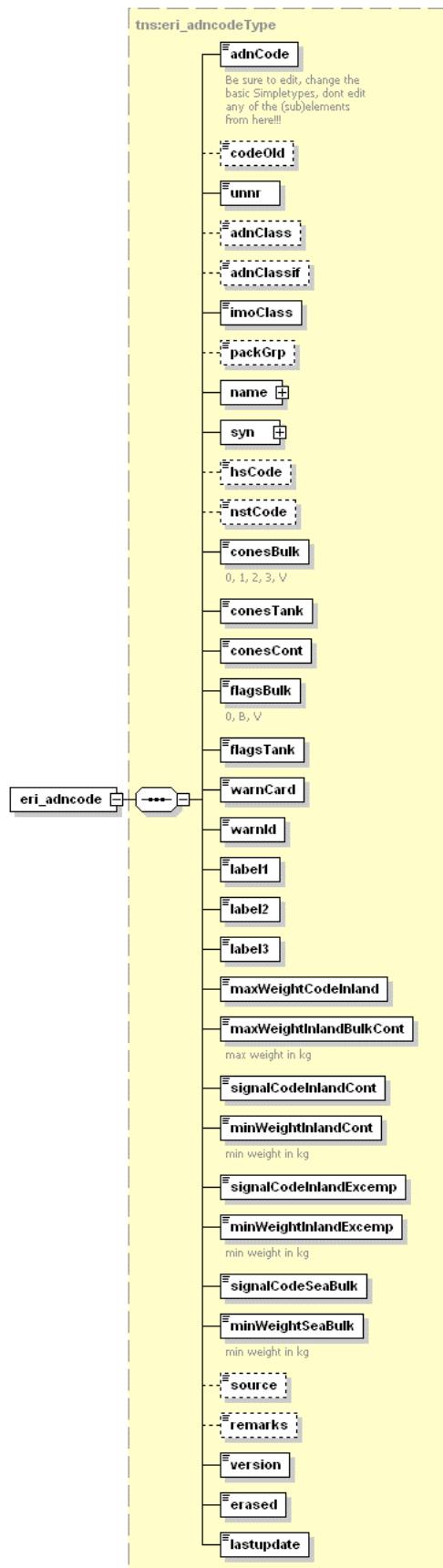
diagram



type tns:eri_hscodeType
 children hsCode codeOld name nstCode nstName source remarks version erased lastupdate
 source <xs:element name="eri_hscode" type="tns:eri_hscodeType"/>

element **refdataReturnType/eri_adncode**

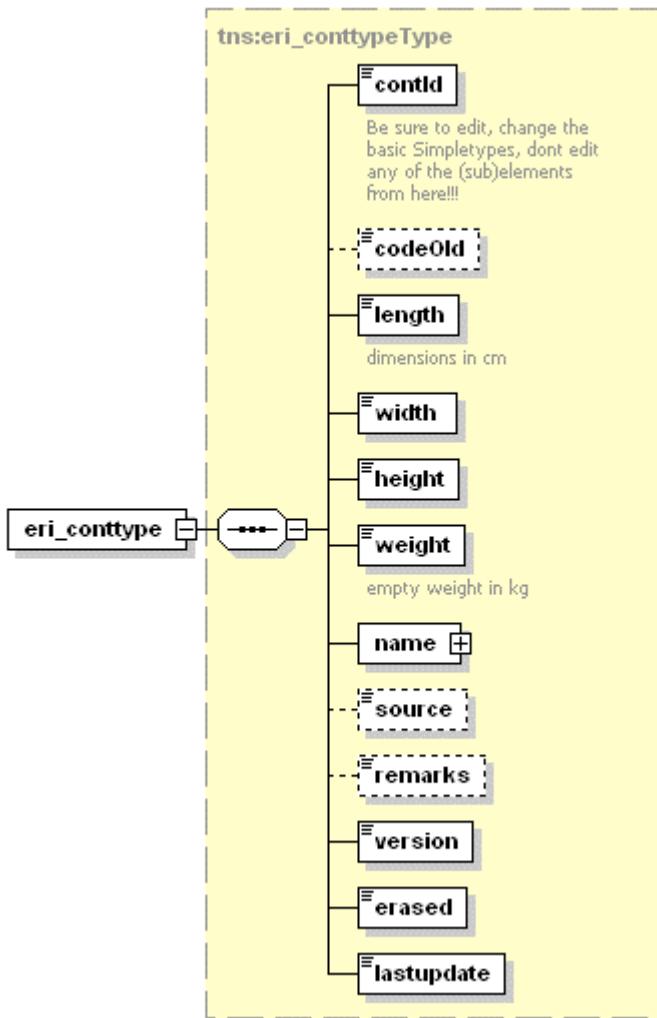
diagram



type extension of `tns:eri_adncodeType`
 children `adnCode` `codeOld` `unnr` `adnClass` `adnClassif` `imoClass` `packGrp` `name` `syn` `hsCode` `nstCode` `conesBulk` `conesTank` `conesCont` `flagsBulk` `flagsTank` `warnCard` `warnId` `label1` `label2` `label3` `maxWeightCodeInland` `maxWeightInland` `bulkCont` `signalCodeInlandCont` `minWeightInlandCont` `signalCodeInlandExemp` `minWeightInlandExemp` `signalCodeSeaBulk` `minWeightSeaBulk` `source` `remarks` `version` `erased` `lastupdate`
 source `<xs:element name="eri_adncode">`
`<xs:complexType>`
`<xs:complexContent>`
`<xs:extension base="tns:eri_adncodeType"/>`
`</xs:complexContent>`
`</xs:complexType>`
`</xs:element>`

element refdataReturnType/eri_conttype

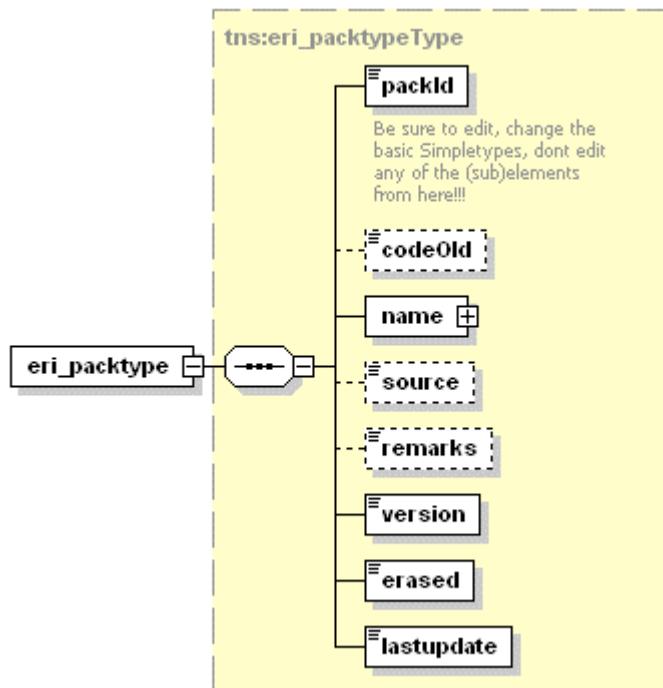
diagram



type `tns:eri_conttypeType`
 children `contId` `codeOld` `length` `width` `height` `weight` `name` `source` `remarks` `version` `erased` `lastupdate`
 source `<xs:element name="eri_conttype" type="tns:eri_conttypeType"/>`

element **refdataReturnType/eri_packtype**

diagram



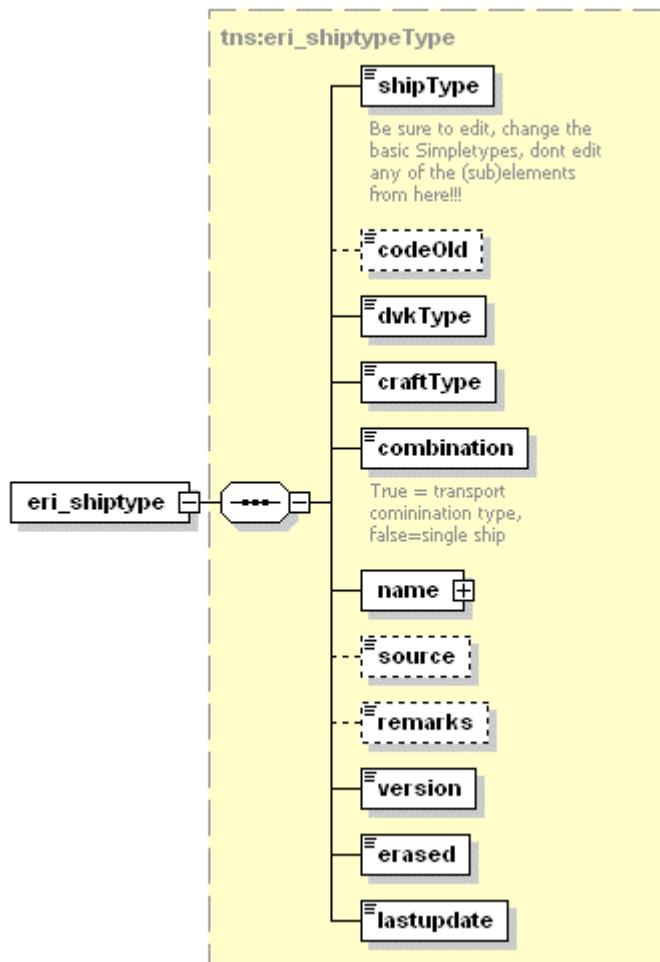
type tns:eri_packtypeType

children packId codeOld name source remarks version erased lastupdate

source <xs:element name="eri_packtype" type="tns:eri_packtypeType"/>

element **refdataReturnType/eri_shiptype**

diagram



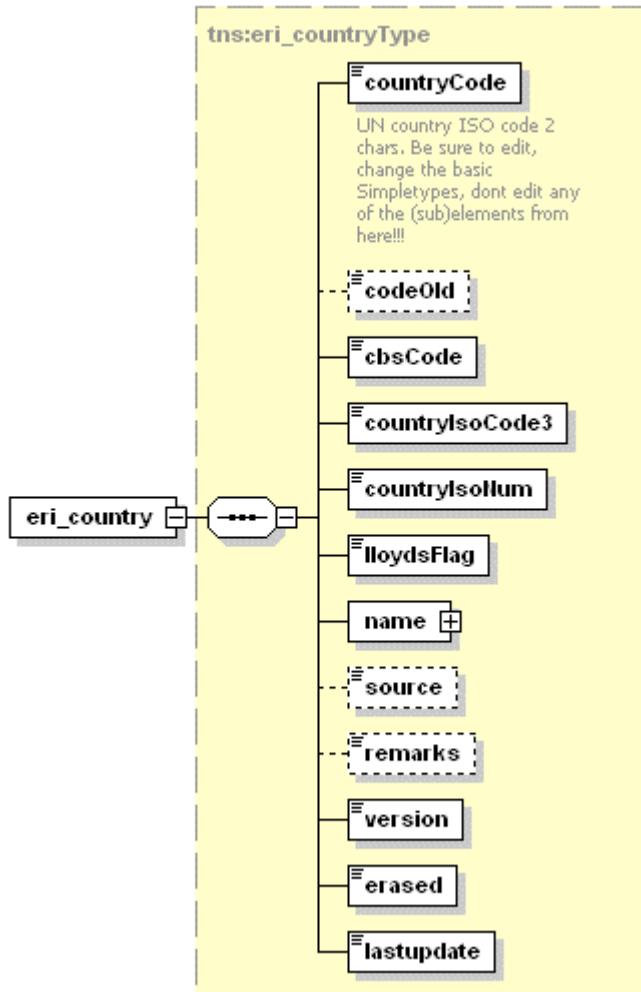
type `tns:eri_shiptypeType`

children `shipType codeOld dvkType craftType combination name source remarks version erased lastupdate`

source `<xs:element name="eri_shiptype" type="tns:eri_shiptypeType"/>`

element **refdataReturnType/eri_country**

diagram



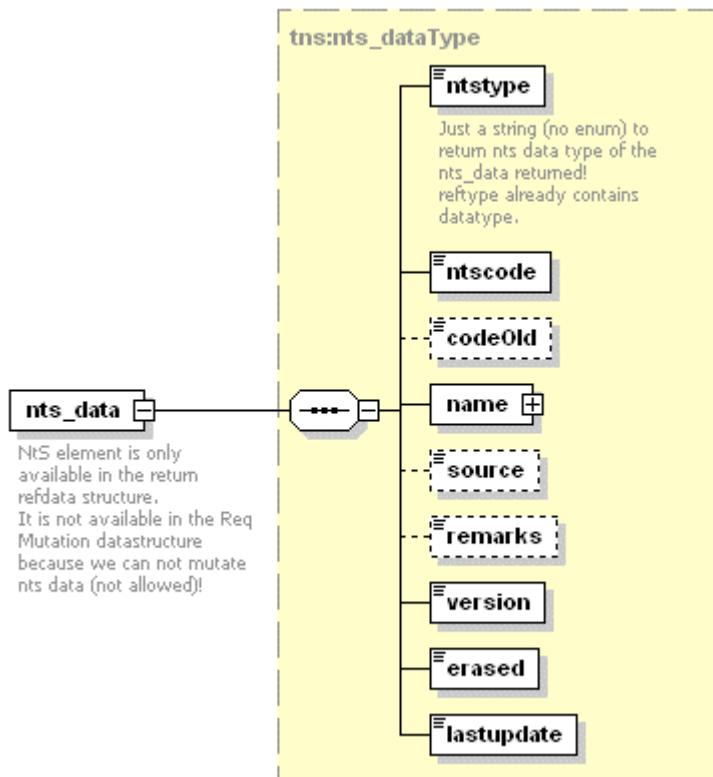
type `tns:eri_countryType`

children `countryCode` `codeOld` `cbsCode` `countryIsoCode3` `countryIsoNum` `lloydsFlag` `name` `source` `remarks` `version` `erased` `lastupdate`

source `<xs:element name="eri_country" type="tns:eri_countryType"/>`

element refdataReturnType/nts_data

diagram



type tns:nts_nts_dataType

children ntstype ntscode codeOld name source remarks version erased lastupdate

annotation documentation NtS element is only available in the return refdata structure.
It is not available in the Req Mutation datastructure because we can not mutate nts data (not allowed)!

source

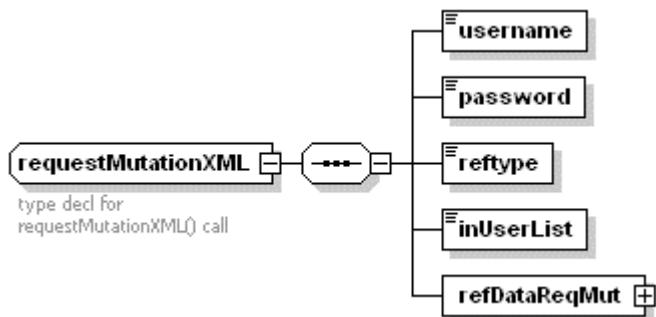
```

<xs:element name="nts_data" type="tns:nts_nts_dataType">
  <xs:annotation>
    <xs:documentation>NtS element is only available in the return refdata structure.  
It is not available in the Req Mutation datastructure because we can not mutate nts data (not allowed)!</xs:documentation>
  </xs:annotation>
</xs:element>

```

complexType requestMutationXML

diagram



namespace <http://rwsreftool/>
 children **username password reftype inUserList refDataReqMut**
 used by element **requestMutationXML**
 annotation documentation type decl for requestMutationXML() call
 source

```
<xs:complexType name="requestMutationXML">
<xs:annotation>
<xs:documentation>type decl for requestMutationXML() call</xs:documentation>
</xs:annotation>
<xs:sequence>
<xs:element name="username" type="tns:userNameType"/>
<xs:element name="password" type="tns:passwordType"/>
<xs:element name="reftype" type="tns:reftypeType"/>
<xs:element name="inUserList" type="xs:boolean"/>
<xs:element name="refDataReqMut" type="tns:refdataReqMutType"/>
</xs:sequence>
</xs:complexType>
```

element **requestMutationXML/username**



type [tns:userNameType](#)
 source

```
<xs:element name="username" type="tns:userNameType"/>
```

element **requestMutationXML/password**



type [tns:passwordType](#)
 source

```
<xs:element name="password" type="tns:passwordType"/>
```

element **requestMutationXML/reftype**



type [tns:reftypeType](#)
 facets

enumeration	ris_idx
enumeration	eri_location
enumeration	eri_hscode
enumeration	eri_adncode
enumeration	eri_contype
enumeration	eri_packtype
enumeration	eri_shiptype
enumeration	nts_barrage
enumeration	nts_communication
enumeration	nts_country
enumeration	nts_direction
enumeration	nts_direction_max
enumeration	nts_direction_min
enumeration	nts_ice_accessibility
enumeration	nts_ice_condition
enumeration	nts_ice_classification
enumeration	nts_ice_situation
enumeration	nts_indication
enumeration	nts_interval

```

enumeration nts_language
enumeration nts_limitation
enumeration nts_measure
enumeration nts_position
enumeration nts_reason
enumeration nts_reference
enumeration nts_regime
enumeration nts_reporting
enumeration nts_subject
enumeration nts_tag
enumeration nts_target_group
enumeration nts_type
enumeration nts_weather_category
enumeration nts_weather_class
enumeration nts_weather_item

```

source <xs:element name="reftype" type="tns:reftypeType"/>

element requestMutationXML/inUserList

diagram

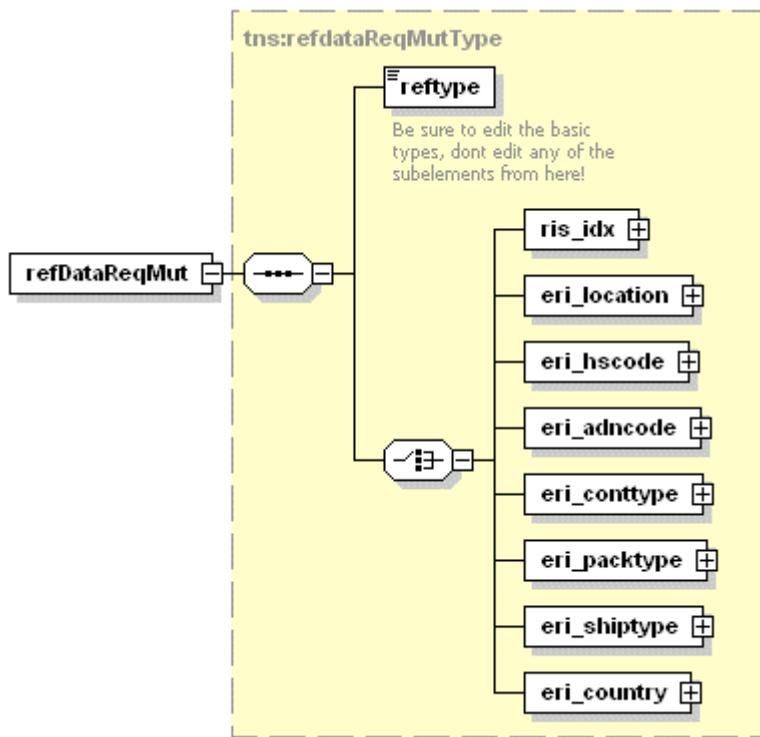


type xs:boolean

source <xs:element name="inUserList" type="xs:boolean"/>

element requestMutationXML/refDataReqMut

diagram



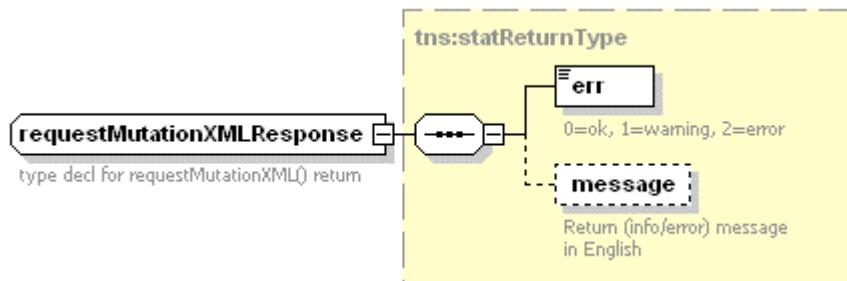
type tns:refdataReqMutType

children reftype ris_idx eri_location eri_hscode eri_adncode eri_conttype eri_packtype eri_shiptype eri_country

source <xs:element name="refDataReqMut" type="tns:refdataReqMutType"/>

complexType **requestMutationXMLResponse**

diagram



namespace <http://rwsreftool/>

type extension of **tns:statReturnType**

children **err** **message**

used by element **requestMutationXMLResponse**

annotation documentation type decl for requestMutationXML() return

source

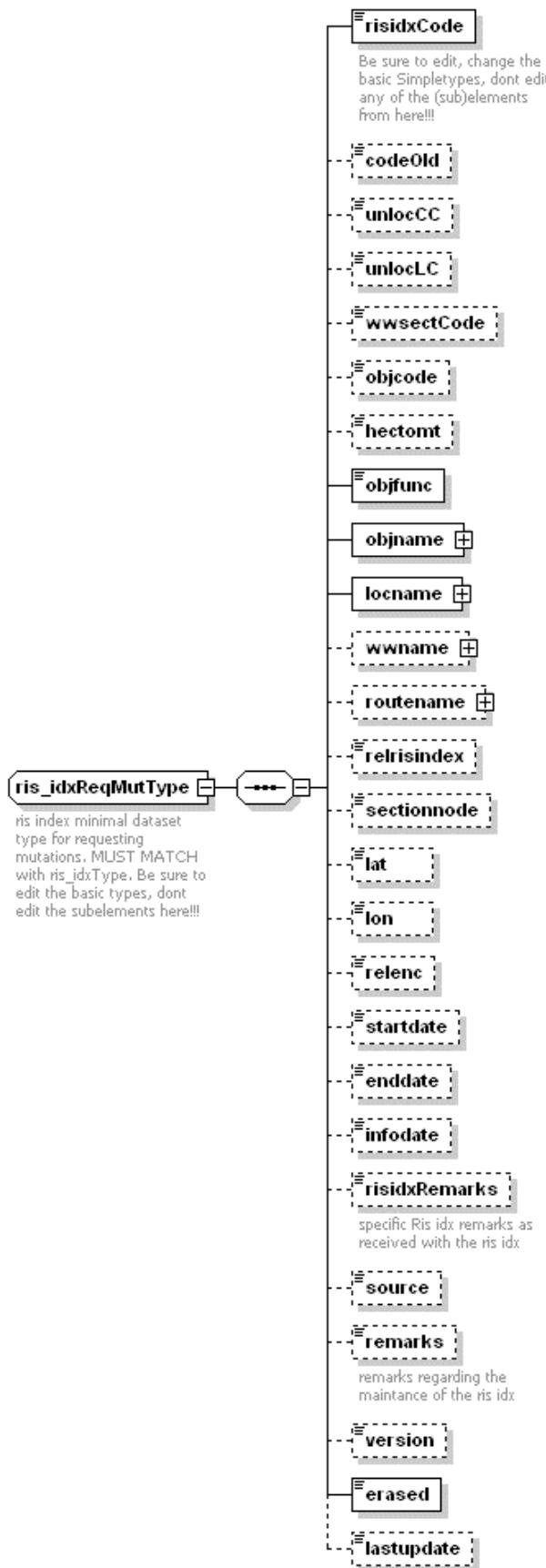
```

<xs:complexType name="requestMutationXMLResponse">
  <xs:annotation>
    <xs:documentation>type decl for requestMutationXML() return</xs:documentation>
  </xs:annotation>
  <xs:complexContent>
    <xs:extension base="tns:statReturnType"/>
  </xs:complexContent>
</xs:complexType>

```

complexType **ris_idxReqMutType**

diagram



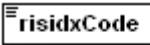
namespace <http://rwsreftool/>
 children risidxCode codeOld unlocCC unlocLC wwsectCode objcode hectomt objfunc objname locname wname routename
 relrisindex sectionnode lat lon relenc startdate enddate infodate risidxRemarks source remarks version erased lastupdate
 used by element refdataReqMutType/ris_idx
 annotation documentation ris index minimal dataset type for requesting mutations. MUST MATCH with ris_idxType. Be sure to edit the basic types, dont edit the subelements here!!!
 source <xs:complexType name="ris_idxReqMutType">
 <xs:annotation>
 <xs:documentation>ris index minimal dataset type for requesting mutations. MUST MATCH with ris_idxType. Be sure to edit the basic types, dont edit the subelements here!!!</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="risidxCode" type="tns:risCodeType">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="codeOld" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="unlocCC" type="tns:unlocCCType" minOccurs="0"/>
 <xs:element name="unlocLC" type="tns:unlocLCType" minOccurs="0"/>
 <xs:element name="wwsectCode" type="tns:fwCodeType" minOccurs="0"/>
 <xs:element name="objcode" type="tns:risobjCodeType" minOccurs="0"/>
 <xs:element name="hectomt" type="tns:kmCodeType" minOccurs="0"/>
 <xs:element name="objfunc" type="tns:risobjfuncType"/>
 <xs:element name="objname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="locname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="wname" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="routename" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="relrisindex" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="sectionnode" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="lat" type="tns:latlonType" minOccurs="0"/>
 <xs:element name="lon" type="tns:latlonType" minOccurs="0"/>
 <xs:element name="relenc" type="tns:risrelencType" minOccurs="0"/>
 <xs:element name="startdate" type="tns:lastupdateType" minOccurs="0"/>
 <xs:element name="enddate" type="tns:lastupdateType" minOccurs="0"/>
 <xs:element name="infodate" type="tns:lastupdateType" minOccurs="0"/>
 <xs:element name="risidxRemarks" type="tns:remarksType" minOccurs="0">
 <xs:annotation>
 <xs:documentation>specific Ris idx remarks as received with the ris idx</xs:documentation>
 </xs:annotation>
 </xs:element>
 <xs:element name="source" type="tns:sourceType" minOccurs="0"/>

```

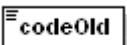
<xs:element name="remarks" type="tns:remarksType" minOccurs="0">
  <xs:annotation>
    <xs:documentation>remarks regarding the maintance of the ris idx</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/>
<xs:element name="erased" type="tns:erasedType"/>
<xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

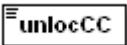
element ris_idxReqMutType/risidxCode

diagram	
	Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
type	tns:risCodeType
facets	length 20
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<xs:element name="risidxCode" type="tns:risCodeType"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> </xs:element>

element ris_idxReqMutType/codeOld

diagram	
type	tns:risCodeType
facets	length 20
source	<xs:element name="codeOld" type="tns:risCodeType" minOccurs="0"/>

element ris_idxReqMutType/unlocCC

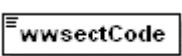
diagram	
type	tns:unlocCCType
facets	length 2
source	<xs:element name="unlocCC" type="tns:unlocCCType" minOccurs="0"/>

element ris_idxReqMutType/unlocLC

diagram	
type	tns:unlocLCType
facets	length 3

source <xs:element name="unlocLC" type="tns:unlocLCType" minOccurs="0"/>

element ris_idxReqMutType/wwsectCode

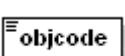
diagram 

type tns:fwCodeType

facets length 5

source <xs:element name="wwsectCode" type="tns:fwCodeType" minOccurs="0"/>

element ris_idxReqMutType/objcode

diagram 

type tns:risobjCodeType

facets length 5

source <xs:element name="objcode" type="tns:risobjCodeType" minOccurs="0"/>

element ris_idxReqMutType/hectomt

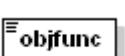
diagram 

type tns:kmCodeType

facets length 5

source <xs:element name="hectomt" type="tns:kmCodeType" minOccurs="0"/>

element ris_idxReqMutType/objfunc

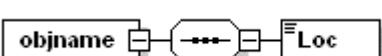
diagram 

type tns:risobjfuncType

facets maxLength 10

source <xs:element name="objfunc" type="tns:risobjfuncType"/>

element ris_idxReqMutType/objname

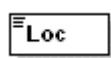
diagram 

children Loc

source <xs:element name="objname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element ris_idxReqMutType/objname/Loc

diagram



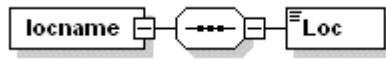
type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType"/>

element ris_idxReqMutType/locname

diagram

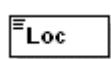


children Loc

source <xs:element name="locname">
<xs:complexType>
<xs:sequence>
<xs:element name="Loc" type="tns:rislocNameType"/>
</xs:sequence>
</xs:complexType>
</xs:element>

element ris_idxReqMutType/locname/Loc

diagram



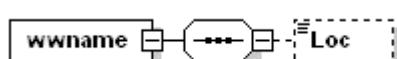
type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType"/>

element ris_idxReqMutType/wwname

diagram

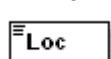


children Loc

source <xs:element name="wwname" minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>

element ris_idxReqMutType/wwname/Loc

diagram



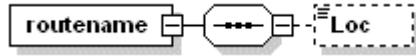
type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>

element ris_idxReqMutType/routename

diagram



children Loc

source <xs:element name="routename" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>

element ris_idxReqMutType/routename/Loc

diagram



type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>

element ris_idxReqMutType/reirisindex

diagram



type tns:risCodeType

facets length 20

source <xs:element name="reirisindex" type="tns:risCodeType" minOccurs="0"/>

element ris_idxReqMutType/sectionnode

diagram



type tns:risCodeType

facets length 20

source <xs:element name="sectionnode" type="tns:risCodeType" minOccurs="0"/>

element ris_idxReqMutType/lat

diagram

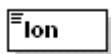


type tns:latlonType

source <xs:element name="lat" type="tns:latlonType" minOccurs="0"/>

element ris_idxReqMutType/ion

diagram



type tns:latlonType

source <xs:element name="ion" type="tns:latlonType" minOccurs="0"/>

element ris_idxReqMutType/relenc

diagram



type tns:risrelencType

facets maxLength 50

source <xs:element name="relenc" type="tns:risrelencType" minOccurs="0"/>

element ris_idxReqMutType/startdate

diagram



type tns:lastupdateType

source <xs:element name="startdate" type="tns:lastupdateType" minOccurs="0"/>

element ris_idxReqMutType/enddate

diagram



type tns:lastupdateType

source <xs:element name="enddate" type="tns:lastupdateType" minOccurs="0"/>

element ris_idxReqMutType/infodate

diagram

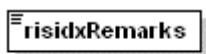


type tns:lastupdateType

source <xs:element name="infodate" type="tns:lastupdateType" minOccurs="0"/>

element ris_idxReqMutType/risidxRemarks

diagram



specific Ris idx remarks as received with the ris idx

type tns:remarksType

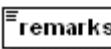
facets maxLength 512

annotation	documentation specific Ris idx remarks as received with the ris idx
source	<pre><xs:element name="risidxRemarks" type="tns:remarksType" minOccurs="0"> <xs:annotation> <xs:documentation>specific Ris idx remarks as received with the ris idx</xs:documentation> </xs:annotation> </xs:element></pre>

element **ris_idxReqMutType/source**

diagram	
type	tns:sourceType
facets	maxLength 70
source	<pre><xs:element name="source" type="tns:sourceType" minOccurs="0"/></pre>

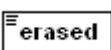
element **ris_idxReqMutType/remarks**

diagram	
	remarks regarding the maintenance of the ris idx
type	tns:remarksType
facets	maxLength 512
annotation	documentation remarks regarding the maintenance of the ris idx
source	<pre><xs:element name="remarks" type="tns:remarksType" minOccurs="0"> <xs:annotation> <xs:documentation>remarks regarding the maintenance of the ris idx</xs:documentation> </xs:annotation> </xs:element></pre>

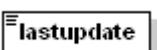
element **ris_idxReqMutType/version**

diagram	
type	tns:refrecVersionType
source	<pre><xs:element name="version" type="tns:refrecVersionType" minOccurs="0"/></pre>

element **ris_idxReqMutType/erased**

diagram	
type	tns:erasedType
source	<pre><xs:element name="erased" type="tns:erasedType"/></pre>

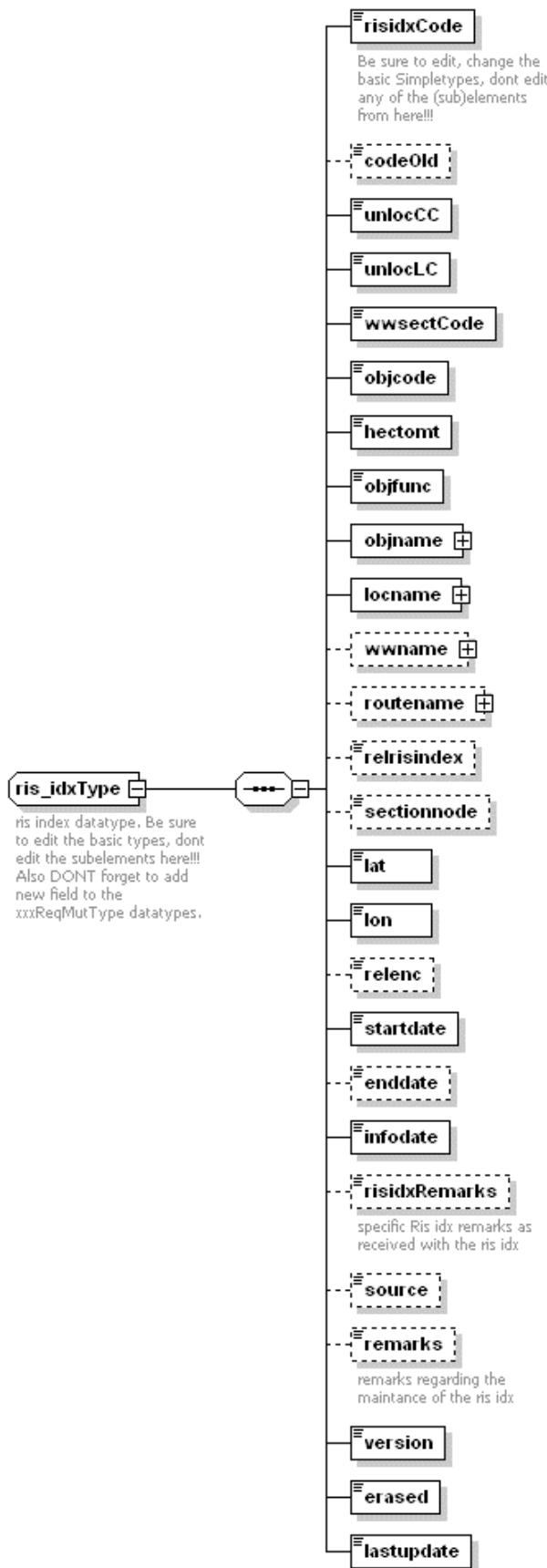
element **ris_idxReqMutType/lastupdate**

diagram	
---------	---

```
type    tns:lastupdateType
source   <xs:element name="lastupdate" type="tns:lastupdateType" minOccurs="0"/>
```

complexType **ris_idxType**

diagram



namespace <http://rwsreftool/>
 children risidxCode codeOld unlocCC unlocLC wwsectCode objcode hectomt objfunc objname locname wname routename
 relrisindex sectionnode lat lon relenc startdate enddate infodate risidxRemarks source remarks version erased lastupdate
 used by elements refdataReturnType/ris_idx getRisDataXMLResponse/risdataReturn
 annotation documentation ris index datatype. Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.
 source <xs:complexType name="ris_idxType">
 <xs:annotation>
 <xs:documentation>ris index datatype. Be sure to edit the basic types, dont edit the subelements here!!! Also DONT forget to add new field to the xxxReqMutType datatypes.</xs:documentation>
 </xs:annotation>
 <xs:sequence>
 <xs:element name="risidxCode">
 <xs:annotation>
 <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation>
 </xs:annotation>
 <xs:complexType>
 <xs:simpleContent>
 <xs:extension base="tns:risCodeType"/>
 </xs:simpleContent>
 </xs:complexType>
 </xs:element>
 <xs:element name="codeOld" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="unlocCC" type="tns:unlocCCType"/>
 <xs:element name="unlocLC" type="tns:unlocLCType"/>
 <xs:element name="wwsectCode" type="tns:fwCodeType"/>
 <xs:element name="objcode" type="tns:risobjCodeType"/>
 <xs:element name="hectomt" type="tns:kmCodeType"/>
 <xs:element name="objfunc" type="tns:risobjfuncType"/>
 <xs:element name="objname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="locname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="wname" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="routename" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
 </xs:element>
 <xs:element name="relrisindex" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="sectionnode" type="tns:risCodeType" minOccurs="0"/>
 <xs:element name="lat" type="tns:latlonType"/>
 <xs:element name="lon" type="tns:latlonType"/>
 <xs:element name="relenc" type="tns:risrelencType" minOccurs="0"/>
 <xs:element name="startdate" type="tns:lastupdateType"/>
 <xs:element name="enddate" type="tns:lastupdateType" minOccurs="0"/>
 <xs:element name="infodate" type="tns:lastupdateType"/>
 <xs:element name="risidxRemarks" type="tns:remarksType" minOccurs="0"/>

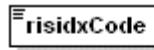
```

<xs:annotation>
  <xs:documentation>specific Ris idx remarks as received with the ris idx</xs:documentation>
</xs:annotation>
<xs:element>
  <xs:element name="source" type="tns:sourceType" minOccurs="0"/>
  <xs:element name="remarks" type="tns:remarksType" minOccurs="0">
    <xs:annotation>
      <xs:documentation>remarks regarding the maintenance of the ris idx</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="version" type="tns:refrecVersionType"/>
  <xs:element name="erased" type="tns:erasedType"/>
  <xs:element name="lastupdate" type="tns:lastupdateType"/>
</xs:sequence>
</xs:complexType>

```

element ris_idxType/risidxCode

diagram



Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!

type	extension of tns:risCodeType
facets	length 20
annotation	documentation Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!
source	<pre> <xs:element name="risidxCode"> <xs:annotation> <xs:documentation>Be sure to edit, change the basic Simpletypes, dont edit any of the (sub)elements from here!!!</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="tns:risCodeType"/> </xs:simpleContent> </xs:complexType> </xs:element> </pre>

element ris_idxType/codeOld

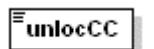
diagram



type	tns:risCodeType
facets	length 20
source	<pre><xs:element name="codeOld" type="tns:risCodeType" minOccurs="0"/></pre>

element ris_idxType/unlocCC

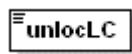
diagram



type	tns:unlocCCType
facets	length 2
source	<pre><xs:element name="unlocCC" type="tns:unlocCCType"/></pre>

element ris_idxType/unlocLC

diagram



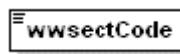
type tns:unlocLCType

facets length 3

source <xs:element name="unlocLC" type="tns:unlocLCType"/>

element ris_idxType/wwsectCode

diagram



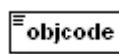
type tns:fwCodeType

facets length 5

source <xs:element name="wwsectCode" type="tns:fwCodeType"/>

element ris_idxType/objcode

diagram



type tns:risobjCodeType

facets length 5

source <xs:element name="objcode" type="tns:risobjCodeType"/>

element ris_idxType/hectomt

diagram



type tns:kmCodeType

facets length 5

source <xs:element name="hectomt" type="tns:kmCodeType"/>

element ris_idxType/objfunc

diagram



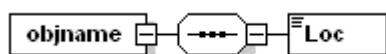
type tns:risobjfuncType

facets maxLength 10

source <xs:element name="objfunc" type="tns:risobjfuncType"/>

element ris_idxType/objname

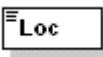
diagram



children Loc

source <xs:element name="objname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element ris_idxType/objname/Loc

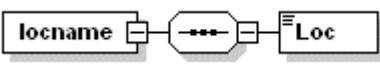
diagram 

type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType"/>

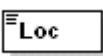
element ris_idxType/locname

diagram 

children Loc

source <xs:element name="locname">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element ris_idxType/locname/Loc

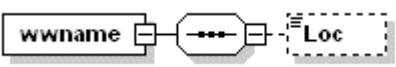
diagram 

type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType"/>

element ris_idxType/wwname

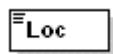
diagram 

children Loc

source <xs:element name="wwname" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element ris_idxType/wwname/Loc

diagram



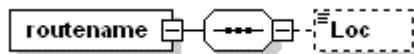
type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>

element ris_idxType/routename

diagram

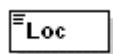


children Loc

source <xs:element name="routename" minOccurs="0">
 <xs:complexType>
 <xs:sequence>
 <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>
 </xs:sequence>
 </xs:complexType>
</xs:element>

element ris_idxType/routename/Loc

diagram



type tns:rislocNameType

facets maxLength 70

source <xs:element name="Loc" type="tns:rislocNameType" minOccurs="0"/>

element ris_idxType/relierindex

diagram



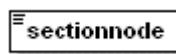
type tns:risCodeType

facets length 20

source <xs:element name="relierindex" type="tns:risCodeType" minOccurs="0"/>

element ris_idxType/sectionnode

diagram



type tns:risCodeType

facets length 20

source <xs:element name="sectionnode" type="tns:risCodeType" minOccurs="0"/>

element ris_idxType/lat

diagram

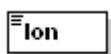


type tns:latlonType

source <xs:element name="lat" type="tns:latlonType"/>

element ris_idxType/ion

diagram



type tns:latlonType

source <xs:element name="ion" type="tns:latlonType"/>

element ris_idxType/relenc

diagram



type tns:risrelencType

facets maxLength 50

source <xs:element name="relenc" type="tns:risrelencType" minOccurs="0"/>

element ris_idxType/startdate

diagram

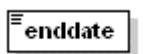


type tns:lastupdateType

source <xs:element name="startdate" type="tns:lastupdateType"/>

element ris_idxType/enddate

diagram

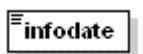


type tns:lastupdateType

source <xs:element name="enddate" type="tns:lastupdateType" minOccurs="0"/>

element ris_idxType/infodate

diagram



type tns:lastupdateType

source <xs:element name="infodate" type="tns:lastupdateType"/>

element `ris_idxType/risidxRemarks`

diagram



specific Ris idx remarks as received with the ris idx

type `tns:remarksType`

facets `maxLength 512`

annotation documentation specific Ris idx remarks as received with the ris idx

source `<xs:element name="risidxRemarks" type="tns:remarksType" minOccurs="0">`
`<xs:annotation>`
`<xs:documentation>specific Ris idx remarks as received with the ris idx</xs:documentation>`
`</xs:annotation>`
`</xs:element>`

element `ris_idxType/source`

diagram



type `tns:sourceType`

facets `maxLength 70`

source `<xs:element name="source" type="tns:sourceType" minOccurs="0"/>`

element `ris_idxType/remarks`

diagram



remarks regarding the maintance of the ris idx

type `tns:remarksType`

facets `maxLength 512`

annotation documentation remarks regarding the maintance of the ris idx

source `<xs:element name="remarks" type="tns:remarksType" minOccurs="0">`
`<xs:annotation>`
`<xs:documentation>remarks regarding the maintance of the ris idx</xs:documentation>`
`</xs:annotation>`
`</xs:element>`

element `ris_idxType/version`

diagram



type `tns:refrecVersionType`

source `<xs:element name="version" type="tns:refrecVersionType"/>`

element ris_idxType/erased

diagram



type tns:erasedType

source <xs:element name="erased" type="tns:erasedType"/>

element ris_idxType/lastupdate

diagram

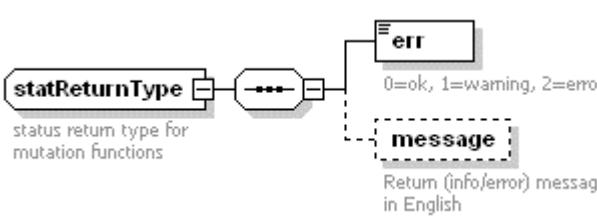


type tns:lastupdateType

source <xs:element name="lastupdate" type="tns:lastupdateType"/>

complexType statReturnType

diagram



namespace http://rwsreftool/

children err message

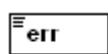
used by complexTypes mutateDataXMLResponse requestMutationXMLResponse

annotation documentation status return type for mutation functions

source <xs:complexType name="statReturnType">
<xs:annotation>
<xs:documentation>status return type for mutation functions</xs:documentation>
</xs:annotation>
<xs:sequence>
<xs:element name="err">
<xs:annotation>
<xs:documentation>0=ok, 1=warning, 2=error</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:integer">
<xs:enumeration value="0"/>
<xs:enumeration value="1"/>
<xs:enumeration value="2"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="message" minOccurs="0">
<xs:annotation>
<xs:documentation>Return (info/error) message in English</xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

element statReturnType/err

diagram



0=ok, 1=warning, 2=error

type restriction of **xs:integer**

facets enumeration 0
enumeration 1
enumeration 2

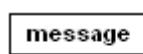
annotation documentation 0=ok, 1=warning, 2=error

source

```
<xs:element name="err">
  <xs:annotation>
    <xs:documentation>0=ok, 1=warning, 2=error</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:integer">
      <xs:enumeration value="0"/>
      <xs:enumeration value="1"/>
      <xs:enumeration value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
```

element statReturnType/message

diagram



Return (info/error) message
in English

annotation documentation Return (info/error) message in English

source

```
<xs:element name="message" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Return (info/error) message in English</xs:documentation>
  </xs:annotation>
</xs:element>
```

simpleType adnClassType

namespace <http://rwsreftool/>

type restriction of **xs:string**

used by elements eri_adncodeType/adnClass eri_adncodeReqMutType/adnClass eri_adncodeType/adnClassif

eri_adncodeReqMutType/adnClassif eri_adncodeType/imoClass eri_adncodeReqMutType/imoClass

facets maxLength 5

annotation documentation adn class and classifications

source

```
<xs:simpleType name="adnClassType">
  <xs:annotation>
    <xs:documentation>adn class and classifications</xs:documentation>
  </xs:annotation>
  <xs:restriction base="xs:string">
    <xs:maxLength value="5"/>
  </xs:restriction>
</xs:simpleType>
```

simpleType **adnCodeType**

namespace <http://rwsreftool/>

type restriction of **xs:string**

used by elements eri_adnCodeType/adnCode eri_adnCodeReqMutType/adnCode eri_adnCodeType/codeOld
eri_adnCodeReqMutType/codeOld

facets length 7

annotation documentation adn (dgs goods) internal code (unnr + seqnr)

source <xs:simpleType name="adnCodeType">
 <xs:annotation>
 <xs:documentation>adn (dgs goods) internal code (unnr + seqnr)</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="7"/>
 </xs:restriction>
</xs:simpleType>

simpleType **adnLabelType**

namespace <http://rwsreftool/>

type restriction of **xs:string**

used by elements eri_adnCodeType/label1 eri_adnCodeReqMutType/label1 eri_adnCodeType/label2
eri_adnCodeReqMutType/label2 eri_adnCodeType/label3 eri_adnCodeReqMutType/label3

facets maxLength 5

annotation documentation adn labels

source <xs:simpleType name="adnLabelType">
 <xs:annotation>
 <xs:documentation>adn labels</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xsmaxLength value="5"/>
 </xs:restriction>
</xs:simpleType>

simpleType **cbscountryCodeType**

namespace <http://rwsreftool/>

type restriction of **xs:string**

used by elements eri_countryType/cbsCode eri_countryReqMutType/cbsCode

facets length 3

annotation documentation Older CBS (number) code (3 digits) use by statistics but replaced by newer iso 3166.

source <xs:simpleType name="cbscountryCodeType">
 <xs:annotation>
 <xs:documentation>Older CBS (number) code (3 digits) use by statistics but replaced by newer iso
3166.</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="3"/>
 </xs:restriction>
</xs:simpleType>

simpleType combinationFlagType

namespace <http://rwsreftool/>
 type **xs:boolean**
 used by elements eri_shiptypeType/combination eri_shiptypeReqMutType/combination
 annotation documentation indication wheater shiptype code is singel ship or transport combination
 source <xs:simpleType name="combinationFlagType">
 <xs:annotation>
 <xs:documentation>indication wheater shiptype code is singel ship or transport combination</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:boolean"/>
 </xs:simpleType>

simpleType conesType

namespace <http://rwsreftool/>
 type restriction of **xs:string**
 used by elements eri_adncodeType/conesBulk eri_adncodeReqMutType/conesBulk eri_adncodeType/conesCont
 eri_adncodeReqMutType/conesCont eri_adncodeType/conesTank eri_adncodeReqMutType/conesTank
 facets length 1
 enumeration 0
 enumeration 1
 enumeration 2
 enumeration 3
 enumeration V
 annotation documentation cones 0,1,2,3,V
 source <xs:simpleType name="conesType">
 <xs:annotation>
 <xs:documentation>cones 0,1,2,3,V</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="1"/>
 <xs:enumeration value="0"/>
 <xs:enumeration value="1"/>
 <xs:enumeration value="2"/>
 <xs:enumeration value="3"/>
 <xs:enumeration value="V"/>
 </xs:restriction>
 </xs:simpleType>

simpleType contIdType

namespace <http://rwsreftool/>
 type restriction of **xs:string**
 used by elements eri_conttypeType/codeOld eri_conttypeReqMutType/codeOld eri_conttypeType/contId
 eri_conttypeReqMutType/contId
 facets length 4
 annotation documentation iso 6346 container type
 source <xs:simpleType name="contIdType">
 <xs:annotation>
 <xs:documentation>iso 6346 container type</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="4"/>
 </xs:restriction>

</xs:simpleType>

simpleType **contNameType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_conttypeReqMutType/name/BG eri_conttypeType/name/BG eri_conttypeReqMutType/name/CS eri_conttypeType/name/CS eri_conttypeReqMutType/name/DA eri_conttypeType/name/DA eri_conttypeType/name/DE eri_conttypeReqMutType/name/DE eri_conttypeType/name/EL eri_conttypeReqMutType/name/EL eri_conttypeType/name/EN eri_conttypeReqMutType/name/EN eri_conttypeReqMutType/name/ES eri_conttypeReqMutType/name/ES eri_conttypeType/name/ET eri_conttypeReqMutType/name/ET eri_conttypeType/name/FI eri_conttypeReqMutType/name/FI eri_conttypeReqMutType/name/FR eri_conttypeReqMutType/name/FR eri_conttypeType/name/HR eri_conttypeReqMutType/name/HR eri_conttypeReqMutType/name/HU eri_conttypeType/name/HU eri_conttypeType/name/IT eri_conttypeReqMutType/name/IT eri_conttypeType/name/Loc eri_conttypeReqMutType/name/Loc eri_conttypeReqMutType/name/LT eri_conttypeType/name/LT eri_conttypeReqMutType/name/LV eri_conttypeType/name/LV eri_conttypeType/name/NL eri_conttypeReqMutType/name/NL eri_conttypeType/name/PL eri_conttypeReqMutType/name/PL eri_conttypeType/name/PT eri_conttypeReqMutType/name/PT eri_conttypeReqMutType/name/RO eri_conttypeType/name/RO eri_conttypeType/name/RU eri_conttypeReqMutType/name/RU eri_conttypeType/name/SK eri_conttypeReqMutType/name/SK eri_conttypeType/name/SL eri_conttypeReqMutType/name/SL eri_conttypeType/name/SR eri_conttypeReqMutType/name/SR eri_conttypeType/name/SV eri_conttypeReqMutType/name/SV
facets	maxLength 70
annotation	documentation containertype description
source	<pre><xs:simpleType name="contNameType"> <xs:annotation> <xs:documentation>containertype description</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="70"/> </xs:restriction> </xs:simpleType></pre>

simpleType **countryCode3Type**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_countryType/countryIsoCode3 eri_countryReqMutType/countryIsoCode3
facets	length 3
annotation	documentation Country iso 3166 code (3 alpha)
source	<pre><xs:simpleType name="countryCode3Type"> <xs:annotation> <xs:documentation>Country iso 3166 code (3 alpha)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="3"/> </xs:restriction> </xs:simpleType></pre>

simpleType **countryCodeType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_countryType/codeOld eri_countryReqMutType/codeOld eri_countryType/countryCode eri_countryReqMutType/countryCode

facets	length 2
annotation	documentation Country iso 3166 code (2 alpha)
source	<pre><xs:simpleType name="countryCodeType"> <xs:annotation> <xs:documentation>Country iso 3166 code (2 alpha)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType></pre>

simpleType countryIsoNumType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_countryType/countryIsoNum eri_countryReqMutType/countryIsoNum
facets	length 3
annotation	documentation Country iso 3166 numcode (3 digits)
source	<pre><xs:simpleType name="countryIsoNumType"> <xs:annotation> <xs:documentation>Country iso 3166 numcode (3 digits)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="3"/> </xs:restriction> </xs:simpleType></pre>

simpleType countryNameType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_countryReqMutType/name/BG eri_countryType/name/BG eri_countryReqMutType/name/CS eri_countryType/name/CS eri_countryReqMutType/name/DA eri_countryType/name/DA eri_countryType/name/DE eri_countryReqMutType/name/DE eri_countryType/name/EL eri_countryReqMutType/name/EL eri_countryType/name/EN eri_countryReqMutType/name/EN eri_countryType/name/ES eri_countryReqMutType/name/ES eri_countryType/name/ET eri_countryReqMutType/name/ET eri_countryType/name/FI eri_countryReqMutType/name/FI eri_countryType/name/FR eri_countryReqMutType/name/FR eri_countryType/name/HR eri_countryReqMutType/name/HR eri_countryReqMutType/name/HU eri_countryType/name/HU eri_countryType/name/IT eri_countryReqMutType/name/IT eri_countryType/name/Loc eri_countryReqMutType/name/Loc eri_countryReqMutType/name/LT eri_countryType/name/LT eri_countryReqMutType/name/LV eri_countryType/name/LV eri_countryType/name/NL eri_countryReqMutType/name/NL eri_countryType/name/PL eri_countryReqMutType/name/PL eri_countryType/name/PT eri_countryReqMutType/name/PT eri_countryReqMutType/name/RO eri_countryType/name/RO eri_countryType/name/RU eri_countryReqMutType/name/RU eri_countryType/name/SK eri_countryReqMutType/name/SK eri_countryType/name/SL eri_countryReqMutType/name/SL eri_countryType/name/SR eri_countryReqMutType/name/SR eri_countryType/name/SV eri_countryReqMutType/name/SV
facets	maxLength 30
annotation	documentation Countryname type
source	<pre><xs:simpleType name="countryNameType"> <xs:annotation> <xs:documentation>Countryname type</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType></pre>

</xs:simpleType>

simpleType **craftTypeType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_shiptypeType/craftType eri_shiptypeReqMutType/craftType
facets	length 2
annotation	documentation techn directive craft type code (eu hull db)
source	<pre><xs:simpleType name="craftTypeType"> <xs:annotation> <xs:documentation>techn directive craft type code (eu hull db)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType></pre>

simpleType **dimType**

namespace	http://rwsreftool/
type	xs:long
used by	elements eri_conttypeType/height eri_conttypeReqMutType/height eri_conttypeType/length eri_conttypeReqMutType/length eri_conttypeReqMutType/weight eri_conttypeType/width eri_conttypeReqMutType/width
annotation	documentation dimension type (length, width etc)
source	<pre><xs:simpleType name="dimType"> <xs:annotation> <xs:documentation>dimension type (length, width etc)</xs:documentation> </xs:annotation> <xs:restriction base="xs:long"/> </xs:simpleType></pre>

simpleType **dvkTypeType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_shiptypeType/dvkType eri_shiptypeReqMutType/dvkType
facets	length 2
annotation	documentation older 2 digit dvk shiptype code
source	<pre><xs:simpleType name="dvkTypeType"> <xs:annotation> <xs:documentation>older 2 digit dvk shiptype code</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType></pre>

simpleType **erasedType**

namespace	http://rwsreftool/
-----------	--------------------

type	xs:boolean
used by	elements eri_countryReqMutType/erased eri_shiptypeReqMutType/erased eri_packtypeReqMutType/erased eri_conttypeReqMutType/erased eri_adncodeReqMutType/erased eri_hscodeReqMutType/erased eri_locationReqMutType/erased ris_idxReqMutType/erased nts_dataType/erased eri_countryType/erased eri_shiptypeType/erased eri_packtypeType/erased eri_conttypeType/erased eri_adncodeType/erased eri_hscodeType/erased eri_locationType/erased ris_idxType/erased
annotation	documentation record erased (not actual anymore)
source	<pre><xs:simpleType name="erasedType"> <xs:annotation> <xs:documentation>record erased (not actual anymore)</xs:documentation> </xs:annotation> <xs:restriction base="xs:boolean"/> </xs:simpleType></pre>

simpleType erilocCodeType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_locationType/codeOld eri_locationReqMutType/codeOld eri_locationType/erilocCode eri_locationReqMutType/erilocCode
facets	minLength 5 maxLength 20
annotation	documentation eri location code type
source	<pre><xs:simpleType name="erilocCodeType"> <xs:annotation> <xs:documentation>eri location code type</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:minLength value="5"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType></pre>

simpleType erilocNameType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_locationType/name/DE eri_locationReqMutType/termname/DE eri_locationType/termname/DE eri_locationReqMutType/name/DE eri_locationReqMutType/termname/EN eri_locationType/name/EN eri_locationType/termname/EN eri_locationReqMutType/name/EN eri_locationReqMutType/termname/FR eri_locationType/name/FR eri_locationType/termname/FR eri_locationReqMutType/name/FR eri_locationReqMutType/termname/Loc eri_locationReqMutType/name/Loc eri_locationType/termname/Loc eri_locationType/name/Loc eri_locationReqMutType/name/NL eri_locationType/termname/NL eri_locationReqMutType/termname/NL eri_locationType/name/NL
facets	maxLength 30
annotation	documentation eri location name type as used in eri_locations
source	<pre><xs:simpleType name="erilocNameType"> <xs:annotation> <xs:documentation>eri location name type as used in eri_locations</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType></pre>

simpleType flagsType

namespace <http://rwsreftool/>
 type restriction of **xs:string**
 used by elements eri_adncodeType flagsBulk eri_adncodeType flagsTank
 facets length 1
 enumeration 0
 enumeration B
 enumeration V
 annotation documentation flags 0,B,V (dang goods indication seagoing vessels)
 source <xs:simpleType name="flagsType">
 <xs:annotation>
 <xs:documentation>flags 0,B,V (dang goods indication seagoing vessels) </xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="1"/>
 <xs:enumeration value="0"/>
 <xs:enumeration value="B"/>
 <xs:enumeration value="V"/>
 </xs:restriction>
</xs:simpleType>

simpleType fwCodeType

namespace <http://rwsreftool/>
 type restriction of **xs:string**
 used by elements eri_locationType/fwCode eri_locationReqMutType/fwCode ris_idxType/wwsectCode
 ris_idxReqMutType/wwsectCode
 facets length 5
 annotation documentation fairway code
 source <xs:simpleType name="fwCodeType">
 <xs:annotation>
 <xs:documentation>fairway code</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="5"/>
 </xs:restriction>
</xs:simpleType>

simpleType goodNameType

namespace <http://rwsreftool/>
 type restriction of **xs:string**
 used by elements eri_adncodeReqMutType/name/BG eri_hscodeReqMutType/name/BG eri_adncodeType/name/BG
 eri_hscodeType/name/BG eri_hscodeType/name/CS eri_adncodeReqMutType/name/CS
 eri_adncodeType/name/CS eri_hscodeReqMutType/name/CS eri_adncodeType/name/DA
 eri_hscodeType/name/DA eri_adncodeReqMutType/name/DA eri_hscodeReqMutType/name/DA
 eri_hscodeReqMutType/name/DE eri_adncodeReqMutType/name/DE eri_adncodeType/name/DE
 eri_hscodeType/name/DE eri_hscodeReqMutType/name/EL eri_adncodeReqMutType/name/EL
 eri_hscodeType/name/EL eri_adncodeType/name/EL eri_adncodeType/name/EN
 eri_adncodeReqMutType/name/EN eri_hscodeType/name/EN eri_hscodeReqMutType/name/EN
 eri_hscodeReqMutType/name/ES eri_adncodeReqMutType/name/ES eri_adncodeType/name/ES
 eri_hscodeType/name/ES eri_hscodeReqMutType/name/ET eri_adncodeType/name/ET
 eri_hscodeType/name/ET eri_adncodeReqMutType/name/ET eri_hscodeType/name/FI
 eri_adncodeReqMutType/name/FI eri_adncodeType/name/FI eri_hscodeReqMutType/name/FI
 eri_adncodeType/name/FR eri_hscodeType/name/FR eri_hscodeReqMutType/name/FR

```

erি_adncodeReqMutType/name/FR erি_adncodeReqMutType/name/HR erি_adncodeType/name/HR
erি_hscodeReqMutType/name/HR erি_hscodeType/name/HR erি_hscodeReqMutType/name/HU
erি_adncodeType/name/HU erি_hscodeType/name/HU erি_adncodeReqMutType/name/HU
erি_adncodeType/name/IT erি_hscodeReqMutType/name/IT erি_hscodeType/name/IT
erি_adncodeReqMutType/name/IT erি_adncodeReqMutType/name/LC erি_adncodeType/name/LC
erি_hscodeType/name/LC erি_adncodeReqMutType/name/LT erি_hscodeType/name/LT
erি_adncodeType/name/LT erি_hscodeReqMutType/name/LV erি_hscodeType/name/LV
erি_adncodeReqMutType/name/LV erি_hscodeReqMutType/name/LV erি_adncodeType/name/LV
erি_adncodeReqMutType/name/NL erি_adncodeType/name/NL erি_hscodeType/name/NL
erি_hscodeReqMutType/name/NL erি_hscodeType/nstName erি_hscodeReqMutType/nstName
erি_adncodeType/name/PL erি_hscodeReqMutType/name/PL erি_adncodeReqMutType/name/PL
erি_hscodeType/name/PL erি_hscodeType/name/PT erি_adncodeReqMutType/name/PT
erি_hscodeReqMutType/name/PT erি_adncodeType/name/PT erি_adncodeReqMutType/name/RO
erি_hscodeType/name/RO erি_hscodeReqMutType/name/RO erি_adncodeType/name/RO
erি_hscodeReqMutType/name/RU erি_adncodeReqMutType/name/RU erি_hscodeType/name/RU
erি_adncodeType/name/RU erি_adncodeReqMutType/name/SK erি_hscodeType/name/SK
erি_hscodeReqMutType/name/SK erি_adncodeType/name/SK erি_adncodeReqMutType/name/SL
erি_adncodeType/name/SL erি_hscodeReqMutType/name/SL erি_hscodeType/name/SL
erি_adncodeReqMutType/name/SR erি_hscodeReqMutType/name/SR erি_adncodeType/name/SR
erি_hscodeType/name/SR erি_hscodeReqMutType/name/SV erি_adncodeReqMutType/name/SV
erি_adncodeType/name/SV erি_hscodeType/name/SV

facets      maxLength 70
annotation   documentation dangerous and non-dangerous goodnames
source       <xs:simpleType name="goodNameType">
              <xs:annotation>
                <xs:documentation>dangerous and non-dangerous goodnames</xs:documentation>
              </xs:annotation>
              <xs:restriction base="xs:string">
                <xs:maxLength value="70"/>
              </xs:restriction>
            </xs:simpleType>

```

simpleType goodSynType

```

namespace  http://rwsreftool/
type        restriction of xs:string
used by     elements erি_adncodeReqMutType/syn/BG erি_adncodeType/syn/BG erি_adncodeReqMutType/syn/CS
              erি_adncodeType/syn/CS erি_adncodeReqMutType/syn/DA erি_adncodeType/syn/DA
              erি_adncodeType/syn/DE erি_adncodeReqMutType/syn/DE erি_adncodeType/syn/EL
              erি_adncodeReqMutType/syn/EL erি_adncodeType/syn/EN erি_adncodeReqMutType/syn/EN
              erি_adncodeType/syn/ES erি_adncodeReqMutType/syn/ES erি_adncodeType/syn/ET
              erি_adncodeReqMutType/syn/ET erি_adncodeType/syn/FI erি_adncodeReqMutType/syn/FI
              erি_adncodeType/syn/FR erি_adncodeReqMutType/syn/FR erি_adncodeType/syn/HR
              erি_adncodeReqMutType/syn/HR erি_adncodeReqMutType/syn/HU erি_adncodeType/syn/HU
              erি_adncodeType/syn/IT erি_adncodeReqMutType/syn/IT erি_adncodeType/syn/LC
              erি_adncodeReqMutType/syn/LC erি_adncodeReqMutType/syn/LT erি_adncodeType/syn/LT
              erি_adncodeReqMutType/syn/LV erি_adncodeType/syn/LV erি_adncodeType/syn/NL
              erি_adncodeReqMutType/syn/NL erি_adncodeType/syn/PL erি_adncodeReqMutType/syn/PL
              erি_adncodeType/syn/PT erি_adncodeReqMutType/syn/PT erি_adncodeReqMutType/syn/RO
              erি_adncodeType/syn/RO erি_adncodeType/syn/RU erি_adncodeReqMutType/syn/RU
              erি_adncodeType/syn/SK erি_adncodeReqMutType/syn/SK erি_adncodeType/syn/SL
              erি_adncodeReqMutType/syn/SL erি_adncodeType/syn/SR erি_adncodeReqMutType/syn/SR
              erি_adncodeType/syn/SV erি_adncodeReqMutType/syn/SV

facets      maxLength 512
annotation   documentation good synonym name,description
source       <xs:simpleType name="goodSynType">
              <xs:annotation>
                <xs:documentation>good synonym name,description</xs:documentation>
              </xs:annotation>
              <xs:restriction base="xs:string">
                <xs:maxLength value="512"/>
              </xs:restriction>
            </xs:simpleType>

```

</xs:simpleType>

simpleType hsCodeType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_hscodeType/codeOld eri_hscodeReqMutType/codeOld eri_hscodeType/hsCode eri_adnCodeType/hsCode eri_hscodeReqMutType/hsCode eri_adnCodeReqMutType/hsCode eri_hscodeReqMutType/name/Loc
facets	length 10
annotation	documentation hs code as used by customs
source	<pre><xs:simpleType name="hsCodeType"> <xs:annotation> <xs:documentation>hs code as used by customs</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="10"/> </xs:restriction> </xs:simpleType></pre>

simpleType interfaceVersionNrType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	attributes matchByCode/@version matchByNameResponse/@version matchByName/@version matchByNameResponse/@version getDataXML/@version getDataXMLResponse/@version getMutations/@version getMutationsResponse/@version getRisDataXML/@version getRisDataXMLResponse/@version mutateDataXML/@version mutateDataXMLResponse/@version requestMutationXML/@version requestMutationXMLResponse/@version
facets	enumeration 1.0
annotation	documentation Version nr type of Webservice (XSD) interface. INCREMENT for new WS interface versions)
source	<pre><xs:simpleType name="interfaceVersionNrType"> <xs:annotation> <xs:documentation>Version nr type of Webservice (XSD) interface. INCREMENT for new WS interface versions</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:enumeration value="1.0"/> </xs:restriction> </xs:simpleType></pre>

simpleType kmCodeType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/hectomt ris_idxReqMutType/hectomt eri_locationType/kmCode eri_locationReqMutType/kmCode
facets	length 5
annotation	documentation hectometre code (hectomere in hm on the fairway)
source	<pre><xs:simpleType name="kmCodeType"> <xs:annotation> <xs:documentation>hectometre code (hectomere in hm on the fairway)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"></pre>

```

<xs:length value="5"/>
</xs:restriction>
</xs:simpleType>
```

simpleType **langType**

namespace <http://rwsreftool/>

type restriction of **xs:string**

used by element **matchByName/lang**

facets	length 2 enumeration %% enumeration lc enumeration nl enumeration de enumeration fr enumeration en enumeration bg enumeration cs enumeration da enumeration el enumeration es enumeration et enumeration fi enumeration hu enumeration it enumeration lt enumeration lv enumeration pl enumeration pt enumeration ro enumeration sk enumeration sl enumeration sv enumeration hr enumeration ru enumeration sr
--------	--

annotation documentation one of the supported languages (basic and additional set), based on ISO 639-1

```

source <xs:simpleType name="langType">
<xs:annotation>
<xs:documentation>one of the supported languages (basic and additional set), based on ISO 639-1</xs:documentation>
</xs:annotation>
<xs:restriction base="xs:string">
<xs:length value="2"/>
<xs:enumeration value="%%"/>
<xs:enumeration value="lc"/>
<xs:enumeration value="nl"/>
<xs:enumeration value="de"/>
<xs:enumeration value="fr"/>
<xs:enumeration value="en"/>
<xs:enumeration value="bg"/>
<xs:enumeration value="cs"/>
<xs:enumeration value="da"/>
<xs:enumeration value="el"/>
<xs:enumeration value="es"/>
<xs:enumeration value="et"/>
<xs:enumeration value="fi"/>
<xs:enumeration value="hu"/>
<xs:enumeration value="it"/>
<xs:enumeration value="lt"/>
<xs:enumeration value="lv"/>
<xs:enumeration value="pl"/>
<xs:enumeration value="pt"/>
<xs:enumeration value="ro"/>
<xs:enumeration value="sk"/>
<xs:enumeration value="sl"/>
```

```

<xs:enumeration value="sv"/>
<xs:enumeration value="hr"/>
<xs:enumeration value="ru"/>
<xs:enumeration value="sr"/>
</xs:restriction>
</xs:simpleType>

```

simpleType lastupdateType

namespace	http://rwsreftool/
type	xs:dateTime
used by	elements ris_idxType/enddate ris_idxReqMutType/enddate ris_idxType/infodate ris_idxReqMutType/infodate eri_countryReqMutType/lastupdate eri_shiptypeReqMutType/lastupdate eri_packtypeReqMutType/lastupdate eri_conttypeReqMutType/lastupdate eri_adnCodeReqMutType/lastupdate eri_hscodeReqMutType/lastupdate eri_locationReqMutType/lastupdate ris_idxReqMutType/lastupdate nts_dataType/lastupdate eri_countryType/lastupdate eri_shiptypeType/lastupdate eri_packtypeType/lastupdate eri_conttypeType/lastupdate eri_adnCodeType/lastupdate eri_hscodeType/lastupdate eri_locationType/lastupdate ris_idxType/lastupdate ris_idxReqMutType/startdate ris_idxType/startdate
annotation	documentation lastupdate, last modification date time
source	<xs:simpleType name="lastupdateType"> <xs:annotation> <xs:documentation>lastupdate, last modification date time</xs:documentation> </xs:annotation> <xs:restriction base="xs:dateTime"/> </xs:simpleType>

simpleType latlonType

namespace	http://rwsreftool/
type	xs:double
used by	elements ris_idxType/lat eri_locationType/lat ris_idxReqMutType/lat eri_locationReqMutType/lat ris_idxType/lon eri_locationType/lon ris_idxReqMutType/lon eri_locationReqMutType/lon
annotation	documentation lon long (WGS coordinates) type
source	<xs:simpleType name="latlonType"> <xs:annotation> <xs:documentation>lon long (WGS coordinates) type</xs:documentation> </xs:annotation> <xs:restriction base="xs:double"/> </xs:simpleType>

simpleType lloydsflagType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_countryType/lloydsFlag eri_countryReqMutType/lloydsFlag
facets	length 3
annotation	documentation lloyds flag code for a certain country (seagoing)
source	<xs:simpleType name="lloydsflagType"> <xs:annotation> <xs:documentation>lloyds flag code for a certain country (seagoing)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="3"/> </xs:restriction>

</xs:simpleType>

simpleType locExitsType

namespace http://rwsreftool/

type xs:integer

used by elements eri_locationType/exists eri_locationReqMutType/exists

annotation documentation Number of possible (departure) exist (routes) for a location

source <xs:simpleType name="locExitsType">
 <xs:annotation>
 <xs:documentation>Number of possible (departure) exist (routes) for a location</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:integer"/>
</xs:simpleType>

simpleType loCodeType

namespace http://rwsreftool/

type restriction of xs:string

used by elements eri_locationType/loCode eri_locationReqMutType/loCode

facets length 5

annotation documentation un locode (2 country + 3 location code)

source <xs:simpleType name="loCodeType">
 <xs:annotation>
 <xs:documentation>un locode (2 country + 3 location code)</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:length value="5"/>
 </xs:restriction>
</xs:simpleType>

simpleType locTypeType

namespace http://rwsreftool/

type xs:integer

used by elements eri_locationType/locType eri_locationReqMutType/locType eri_locationType/termType
 eri_locationReqMutType/termType

annotation documentation location, terminal type (a number indicating type and possibilities of location,terminal)

source <xs:simpleType name="locTypeType">
 <xs:annotation>
 <xs:documentation>location, terminal type (a number indicating type and possibilities of location,terminal)</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:integer"/>
</xs:simpleType>

simpleType locVtsCodeType

namespace http://rwsreftool/

type restriction of xs:string

used by elements eri_locationType/ivsCode eri_locationReqMutType/ivsCode

facets	maxLength 20
annotation	documentation VTS/IVS (code)name active in certain area and acting as a reporting point (when departing from that location)
source	<pre><xs:simpleType name="locVtsCodeType"> <xs:annotation> <xs:documentation>VTS/IVS (code)name active in certain area and acting as a reporting point (when departing from that location)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType></pre>

simpleType nstCodeType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_hscodeType/nstCode eri_adncodeType/nstCode eri_hscodeReqMutType/nstCode eri_adncodeReqMutType/nstCode
facets	maxLength 6
annotation	documentation nst code (corresponding nst2007 EU statistics codes for goods).
source	<pre><xs:simpleType name="nstCodeType"> <xs:annotation> <xs:documentation>nst code (corresponding nst2007 EU statistics codes for goods).</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType></pre>

simpleType ntsCodeType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements nts_dataType/codeOld nts_dataType/ntscode
facets	maxLength 50
annotation	documentation NtS (Notices to Skippers) code/Value datatype
source	<pre><xs:simpleType name="ntsCodeType"> <xs:annotation> <xs:documentation>NtS (Notices to Skippers) code/Value datatype</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType></pre>

simpleType ntsNameType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements nts_dataType/name/BG nts_dataType/name/CS nts_dataType/name/DA nts_dataType/name/DE nts_dataType/name/EL nts_dataType/name/EN nts_dataType/name/ES nts_dataType/name/ET nts_dataType/name/FI nts_dataType/name/FR nts_dataType/name/HR nts_dataType/name/HU nts_dataType/name/IT nts_dataType/name/Loc nts_dataType/name/LT nts_dataType/name/LV nts_dataType/name/NL nts_dataType/name/PL nts_dataType/name/PT nts_dataType/name/RO

```

          nts_dataType/name/RU nts_dataType/name/SK nts_dataType/name/SL nts_dataType/name/SR
          nts_dataType/name/SV
facets      maxLength  255
annotation   documentation  NtS name datatype
source       <xs:simpleType name="ntsNameType">
              <xs:annotation>
                <xs:documentation>NtS name datatype</xs:documentation>
              </xs:annotation>
              <xs:restriction base="xs:string">
                <xs:maxLength value="255"/>
              </xs:restriction>
            </xs:simpleType>

```

simpleType ntstypeType

```

namespace  http://rwsreftool/
type       xs:string
used by    element  nts_dataType/ntstype
annotation documentation  NtS subtype
source     <xs:simpleType name="ntstypeType">
              <xs:annotation>
                <xs:documentation>NtS subtype</xs:documentation>
              </xs:annotation>
              <xs:restriction base="xs:string"/>
            </xs:simpleType>

```

simpleType packGrpType

```

namespace  http://rwsreftool/
type       restriction of xs:string
used by    elements  eri_adncodeType/packGrp eri_adncodeReqMutType/packGrp
facets     maxLength  5
annotation documentation  adn dangerous good packing group I, II, III
source     <xs:simpleType name="packGrpType">
              <xs:annotation>
                <xs:documentation>adn dangerous good packing group I, II, III</xs:documentation>
              </xs:annotation>
              <xs:restriction base="xs:string">
                <xs:maxLength value="5"/>
              </xs:restriction>
            </xs:simpleType>

```

simpleType packIdType

```

namespace  http://rwsreftool/
type       restriction of xs:string
used by    elements  eri_packtypeType/codeOld eri_packtypeReqMutType/codeOld eri_packtypeType/packId
eris      eri_packtypeReqMutType/packId
facets     minLength  2
annotation documentation  UN rec 21 inner package code
source     <xs:simpleType name="packIdType">
              <xs:annotation>

```

```

<xs:documentation>UN rec 21 inner package code</xs:documentation>
</xs:annotation>
<xs:restriction base="xs:string">
  <xs:minLength value="2"/>
</xs:restriction>
</xs:simpleType>

```

simpleType **packNameType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_packtypeReqMutType/name/BG eri_packtypeType/name/BG eri_packtypeReqMutType/name/CS eri_packtypeType/name/CS eri_packtypeReqMutType/name/DA eri_packtypeType/name/DA eri_packtypeType/name/DE eri_packtypeReqMutType/name/DE eri_packtypeType/name/EL eri_packtypeReqMutType/name/EL eri_packtypeType/name/EN eri_packtypeReqMutType/name/EN eri_packtypeType/name/ES eri_packtypeReqMutType/name/ES eri_packtypeType/name/ET eri_packtypeReqMutType/name/ET eri_packtypeType/name/FI eri_packtypeReqMutType/name/FI eri_packtypeType/name/FR eri_packtypeReqMutType/name/FR eri_packtypeType/name/HR eri_packtypeReqMutType/name/HR eri_packtypeReqMutType/name/HU eri_packtypeType/name/HU eri_packtypeType/name/IT eri_packtypeReqMutType/name/IT eri_packtypeType/name/Loc eri_packtypeReqMutType/name/Loc eri_packtypeReqMutType/name/LT eri_packtypeType/name/LT eri_packtypeReqMutType/name/LV eri_packtypeType/name/LV eri_packtypeType/name/NL eri_packtypeReqMutType/name/NL eri_packtypeType/name/PL eri_packtypeReqMutType/name/PL eri_packtypeType/name/PT eri_packtypeReqMutType/name/PT eri_packtypeReqMutType/name/RO eri_packtypeType/name/RO eri_packtypeType/name/RU eri_packtypeReqMutType/name/RU eri_packtypeType/name/SK eri_packtypeReqMutType/name/SK eri_packtypeType/name/SL eri_packtypeReqMutType/name/SL eri_packtypeType/name/SR eri_packtypeReqMutType/name/SR eri_packtypeType/name/SV eri_packtypeReqMutType/name/SV
facets	maxLength 100
annotation	documentation Un rec 21 inner package name
source	<pre> <xs:simpleType name="packNameType"> <xs:annotation> <xs:documentation>Un rec 21 inner package name</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="100"/> </xs:restriction> </xs:simpleType> </pre>

simpleType **passwordType**

namespace	http://rwsreftool/
type	xs:string
used by	elements mutateDataXML/password requestMutationXML/password
annotation	documentation password type (belonging to a user, used to identify a user and its role).
source	<pre> <xs:simpleType name="passwordType"> <xs:annotation> <xs:documentation>password type (belonging to a user, used to identify a user and its role).</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"/> </xs:simpleType> </pre>

simpleType **quayType**

namespace	http://rwsreftool/
type	restriction of xs:string

used by	elements eri_locationType/quayFrom eri_locationReqMutType/quayFrom eri_locationType/quayTo eri_locationReqMutType/quayTo
facets	maxLength 5
annotation	documentation quay type (terminals)
source	<pre><xs:simpleType name="quayType"> <xs:annotation> <xs:documentation>quay type (terminals)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType></pre>

simpleType refrecVersionType

namespace	http://rwsreftool/
type	xs:long
used by	elements eri_countryReqMutType/version eri_shiptypeReqMutType/version eri_packtypeReqMutType/version eri_conttypeReqMutType/version eri_adncodeReqMutType/version eri_hscodeReqMutType/version eri_locationReqMutType/version ris_idxReqMutType/version nts_dataType/version eri_countryType/version eri_shiptypeType/version eri_packtypeType/version eri_conttypeType/version eri_adncodeType/version eri_hscodeType/version eri_locationType/version ris_idxType/version getDataXML/version getRefDataXML/version matchByName/version matchByCode/version
annotation	documentation RefData record version numbering (automatically, starts with 1 and increments on updates, requesting version 0=don't care)
source	<pre><xs:simpleType name="refrecVersionType"> <xs:annotation> <xs:documentation>RefData record version numbering (automatically, starts with 1 and increments on updates, requesting version 0=don't care)</xs:documentation> </xs:annotation> <xs:restriction base="xs:long"/> </xs:simpleType></pre>

simpleType reftypeType

namespace	http://rwsreftool/																																												
type	restriction of xs:string																																												
used by	elements matchByCode/reftype matchByName/reftype getMutations/reftype getDataXML/reftype mutateDataXML/reftype requestMutationXML/reftype refdataReturnType/reftype refdataReqMutType/reftype																																												
facets	<table border="0"> <tr> <td>enumeration</td> <td>ris_idx</td> </tr> <tr> <td>enumeration</td> <td>eri_location</td> </tr> <tr> <td>enumeration</td> <td>eri_hscode</td> </tr> <tr> <td>enumeration</td> <td>eri_adncode</td> </tr> <tr> <td>enumeration</td> <td>eri_conttype</td> </tr> <tr> <td>enumeration</td> <td>eri_packtype</td> </tr> <tr> <td>enumeration</td> <td>eri_shiptype</td> </tr> <tr> <td>enumeration</td> <td>nts_barrage</td> </tr> <tr> <td>enumeration</td> <td>nts_communication</td> </tr> <tr> <td>enumeration</td> <td>nts_country</td> </tr> <tr> <td>enumeration</td> <td>nts_direction</td> </tr> <tr> <td>enumeration</td> <td>nts_direction_max</td> </tr> <tr> <td>enumeration</td> <td>nts_direction_min</td> </tr> <tr> <td>enumeration</td> <td>nts_ice_accessibility</td> </tr> <tr> <td>enumeration</td> <td>nts_ice_condition</td> </tr> <tr> <td>enumeration</td> <td>nts_ice_classification</td> </tr> <tr> <td>enumeration</td> <td>nts_ice_situation</td> </tr> <tr> <td>enumeration</td> <td>nts_indication</td> </tr> <tr> <td>enumeration</td> <td>nts_interval</td> </tr> <tr> <td>enumeration</td> <td>nts_language</td> </tr> <tr> <td>enumeration</td> <td>nts_limitation</td> </tr> <tr> <td>enumeration</td> <td>nts_measure</td> </tr> </table>	enumeration	ris_idx	enumeration	eri_location	enumeration	eri_hscode	enumeration	eri_adncode	enumeration	eri_conttype	enumeration	eri_packtype	enumeration	eri_shiptype	enumeration	nts_barrage	enumeration	nts_communication	enumeration	nts_country	enumeration	nts_direction	enumeration	nts_direction_max	enumeration	nts_direction_min	enumeration	nts_ice_accessibility	enumeration	nts_ice_condition	enumeration	nts_ice_classification	enumeration	nts_ice_situation	enumeration	nts_indication	enumeration	nts_interval	enumeration	nts_language	enumeration	nts_limitation	enumeration	nts_measure
enumeration	ris_idx																																												
enumeration	eri_location																																												
enumeration	eri_hscode																																												
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enumeration	eri_conttype																																												
enumeration	eri_packtype																																												
enumeration	eri_shiptype																																												
enumeration	nts_barrage																																												
enumeration	nts_communication																																												
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enumeration	nts_direction																																												
enumeration	nts_direction_max																																												
enumeration	nts_direction_min																																												
enumeration	nts_ice_accessibility																																												
enumeration	nts_ice_condition																																												
enumeration	nts_ice_classification																																												
enumeration	nts_ice_situation																																												
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enumeration	nts_interval																																												
enumeration	nts_language																																												
enumeration	nts_limitation																																												
enumeration	nts_measure																																												

```

enumeration nts_position
enumeration nts_reason
enumeration nts_reference
enumeration nts_regime
enumeration nts_reporting
enumeration nts_subject
enumeration nts_tag
enumeration nts_target_group
enumeration nts_type
enumeration nts_weather_category
enumeration nts_weather_class
enumeration nts_weather_item
annotation documentation reftype Type (reftool data reftype, such as: risidx, eri_location, eri_hscode, nts_data)

source <xs:simpleType name="reftypeType">
<xs:annotation>
<xs:documentation>reftype Type (reftool data reftype, such as: risidx, eri_location, eri_hscode, nts_data)</xs:documentation>
</xs:annotation>
<xs:restriction base="xs:string">
<xs:enumeration value="ris_idx"/>
<xs:enumeration value="eri_location"/>
<xs:enumeration value="eri_hscode"/>
<xs:enumeration value="eri_adncode"/>
<xs:enumeration value="eri_conttype"/>
<xs:enumeration value="eri_packtype"/>
<xs:enumeration value="eri_shiptype"/>
<xs:enumeration value="nts_barrage"/>
<xs:enumeration value="nts_communication"/>
<xs:enumeration value="nts_country"/>
<xs:enumeration value="nts_direction"/>
<xs:enumeration value="nts_direction_max"/>
<xs:enumeration value="nts_direction_min"/>
<xs:enumeration value="nts_ice_accessibility"/>
<xs:enumeration value="nts_ice_condition"/>
<xs:enumeration value="nts_ice_classification"/>
<xs:enumeration value="nts_ice_situation"/>
<xs:enumeration value="nts_indication"/>
<xs:enumeration value="nts_interval"/>
<xs:enumeration value="nts_language"/>
<xs:enumeration value="nts_limitation"/>
<xs:enumeration value="nts_measure"/>
<xs:enumeration value="nts_position"/>
<xs:enumeration value="nts_reason"/>
<xs:enumeration value="nts_reference"/>
<xs:enumeration value="nts_regime"/>
<xs:enumeration value="nts_reporting"/>
<xs:enumeration value="nts_subject"/>
<xs:enumeration value="nts_tag"/>
<xs:enumeration value="nts_target_group"/>
<xs:enumeration value="nts_type"/>
<xs:enumeration value="nts_weather_category"/>
<xs:enumeration value="nts_weather_class"/>
<xs:enumeration value="nts_weather_item"/>
</xs:restriction>
</xs:simpleType>

```

simpleType remarksType

namespace http://rwsreftool/

type restriction of **xs:string**

used by elements eri_countryReqMutType/remarks eri_shiptypeReqMutType/remarks eri_packtypeReqMutType/remarks

facets	ris_idxReqMutType/risidxRemarks ris_idxType/risidxRemarks maxLength 512
annotation	documentation remarks string (remarks about the maintenance or any other remarks)
source	<pre><xs:simpleType name="remarksType"> <xs:annotation> <xs:documentation>remarks string (remarks about the maintenance or any other remarks)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="512"/> </xs:restriction> </xs:simpleType></pre>

simpleType **risCodeType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/codeOld ris_idxReqMutType/codeOld ris_idxType/reliRisIndex ris_idxReqMutType/reliRisIndex eri_locationType/risCode eri_locationReqMutType/risCode ris_idxType/risIdxCode ris_idxReqMutType/risIdxCode ris_idxType/sectionnode ris_idxReqMutType/sectionnode
facets	length 20
annotation	documentation ris index code type (full ris index code)
source	<pre><xs:simpleType name="risCodeType"> <xs:annotation> <xs:documentation>ris index code type (full ris index code)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="20"/> </xs:restriction> </xs:simpleType></pre>

simpleType **rislocNameType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/objname/Loc ris_idxType/locname/Loc ris_idxType/wwname/Loc ris_idxType/routename/Loc ris_idxReqMutType/objname/Loc ris_idxReqMutType/locname/Loc ris_idxReqMutType/wwname/Loc ris_idxReqMutType/routename/Loc
facets	maxLength 70
annotation	documentation locationnames as used in the ris index
source	<pre><xs:simpleType name="rislocNameType"> <xs:annotation> <xs:documentation>locationnames as used in the ris index</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="70"/> </xs:restriction> </xs:simpleType></pre>

simpleType **risobjCodeType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/objcode ris_idxReqMutType/objcode

facets	length 5
annotation	documentation ris idx object code type (single code for a junction, termcode etc padded), subpart of the ris idx.
source	<pre><xs:simpleType name="risobjCodeType"> <xs:annotation> <xs:documentation>ris idx object code type (single code for a junction, termcode etc padded), subpart of the ris idx.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="5"/> </xs:restriction> </xs:simpleType></pre>

simpleType **risobjfuncType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/objfunc ris_idxReqMutType/objfunc
facets	maxLength 10
annotation	documentation ris idx object function code type (junction, berths etc)
source	<pre><xs:simpleType name="risobjfuncType"> <xs:annotation> <xs:documentation>ris idx object function code type (junction, berths etc)</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType></pre>

simpleType **risrelencType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/relenc ris_idxReqMutType/relenc
facets	maxLength 50
annotation	documentation ris idx related ENC's type as usec in ris idx
source	<pre><xs:simpleType name="risrelencType"> <xs:annotation> <xs:documentation>ris idx related ENC's type as usec in ris idx</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType></pre>

simpleType **shiptypeNameType**

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_shiptypeReqMutType/name/BG eri_shiptypeType/name/BG eri_shiptypeReqMutType/name/CS eri_shiptypeType/name/CS eri_shiptypeReqMutType/name/DA eri_shiptypeType/name/DA eri_shiptypeType/name/DE eri_shiptypeReqMutType/name/DE eri_shiptypeType/name/EL eri_shiptypeReqMutType/name/EL eri_shiptypeType/name/EN eri_shiptypeReqMutType/name/EN eri_shiptypeType/name/ES eri_shiptypeReqMutType/name/ES eri_shiptypeType/name/ET

```

erि_shiptypeReqMutType/name/ET erि_shiptypeType/name/FI erি_shiptypeReqMutType/name/FI
erি_shiptypeType/name/FR erি_shiptypeReqMutType/name/FR erি_shiptypeType/name/HR
erি_shiptypeReqMutType/name/HR erি_shiptypeReqMutType/name/HU erি_shiptypeType/name/HU
erি_shiptypeType/name/IT erি_shiptypeReqMutType/name/IT erি_shiptypeType/name/Loc
erি_shiptypeReqMutType/name/Loc erি_shiptypeReqMutType/name/LT erি_shiptypeType/name/LT
erি_shiptypeReqMutType/name/LV erি_shiptypeType/name/LV erি_shiptypeType/name/NL
erি_shiptypeReqMutType/name/NL erি_shiptypeType/name/PL erি_shiptypeReqMutType/name/PL
erি_shiptypeType/name/PT erি_shiptypeReqMutType/name/PT erি_shiptypeReqMutType/name/RO
erি_shiptypeType/name/RO erি_shiptypeType/name/RU erি_shiptypeReqMutType/name/RU
erি_shiptypeType/name/SK erি_shiptypeReqMutType/name/SK erি_shiptypeType/name/SL
erি_shiptypeReqMutType/name/SL erি_shiptypeType/name/SR erি_shiptypeReqMutType/name/SR
erি_shiptypeType/name/SV erি_shiptypeReqMutType/name/SV

facets      maxLength  35
annotation   documentation shiptype name description
source       <xs:simpleType name="shiptypeNameType">
              <xs:annotation>
                <xs:documentation>shiptype name description</xs:documentation>
              </xs:annotation>
              <xs:restriction base="xs:string">
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>

```

simpleType shipTypeType

```

namespace  http://rwsreftool/
type       restriction of xs:string
used by    elements  erি_shiptypeType/codeOld erি_shiptypeReqMutType/codeOld erি_shiptypeType/shipType
           erি_shiptypeReqMutType/shipType
facets     length   4
annotation  documentation UNrec 28 shiptype (4 digits)
source     <xs:simpleType name="shipTypeType">
           <xs:annotation>
             <xs:documentation>UNrec 28 shiptype (4 digits)</xs:documentation>
           </xs:annotation>
           <xs:restriction base="xs:string">
             <xs:length value="4"/>
           </xs:restriction>
         </xs:simpleType>

```

simpleType signalCodeType

```

namespace  http://rwsreftool/
type       restriction of xs:string
used by    elements  erি_adncodeType/maxWeightCodeInland erি_adncodeReqMutType/maxWeightCodeInland
           erি_adncodeType/signalCodeInlandCont erি_adncodeReqMutType/signalCodeInlandCont
           erি_adncodeType/signalCodeInlandExemp erি_adncodeReqMutType/signalCodeInlandExemp
           erি_adncodeType/signalCodeSeaBulk erি_adncodeReqMutType/signalCodeSeaBulk
facets     length   1
annotation  documentation adn signal code (to group dgs for cones/flags calculations)
source     <xs:simpleType name="signalCodeType">
           <xs:annotation>
             <xs:documentation>adn signal code (to group dgs for cones/flags calculations)</xs:documentation>
           </xs:annotation>
           <xs:restriction base="xs:string">
             <xs:length value="1"/>
           </xs:restriction>
         </xs:simpleType>

```

</xs:simpleType>

simpleType sourceType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_countryReqMutType/source eri_shiptypeReqMutType/source eri_packtypeReqMutType/source eri_conttypeReqMutType/source eri_adnCodeReqMutType/source eri_hscodeReqMutType/source eri_locationReqMutType/source ris_idxReqMutType/source nts_dataType/source eri_countryType/source eri_shiptypeType/source eri_packtypeType/source eri_conttypeType/source eri_adnCodeType/source eri_hscodeType/source eri_locationType/source ris_idxType/source
facets	maxLength 70
annotation	documentation source string, to specify the source of this record/data or the update.
source	<pre><xs:simpleType name="sourceType"> <xs:annotation> <xs:documentation>source string, to specify the source of this record/data or the update.</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="70"/> </xs:restriction> </xs:simpleType></pre>

simpleType termCodeType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_locationType/termCode eri_locationReqMutType/termCode
facets	maxLength 5
annotation	documentation terminal code type (remark: termcode is the only part of eri locs with variable length, historical reasons).
source	<pre><xs:simpleType name="termCodeType"> <xs:annotation> <xs:documentation>terminal code type (remark: termcode is the only part of eri locs with variable length, historical reasons).</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType></pre>

simpleType unlocCCType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/unlocCC ris_idxReqMutType/unlocCC
facets	length 2
annotation	documentation unocode countrycode part (first 2 of unocode) as used in ris idx
source	<pre><xs:simpleType name="unlocCCType"> <xs:annotation> <xs:documentation>unocode countrycode part (first 2 of unocode) as used in ris idx</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="2"/> </xs:restriction> </xs:simpleType></pre>

```
</xs:simpleType>
```

simpleType unlocLCType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements ris_idxType/unlocLC ris_idxReqMutType/unlocLC
facets	length 3
annotation	documentation unocode location code part (last 3 of unocode) as used in ris idx
source	<pre><xs:simpleType name="unlocLCType"> <xs:annotation> <xs:documentation>unocode location code part (last 3 of unicode) as used in ris idx</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="3"/> </xs:restriction> </xs:simpleType></pre>

simpleType unnrType

namespace	http://rwsreftool/
type	restriction of xs:string
used by	elements eri_adnCodeType/unnr eri_adnCodeReqMutType/unnr
facets	length 4
annotation	documentation un nr (4 digits) adn nr
source	<pre><xs:simpleType name="unnrType"> <xs:annotation> <xs:documentation>un nr (4 digits) adn nr</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <xs:length value="4"/> </xs:restriction> </xs:simpleType></pre>

simpleType userNameType

namespace	http://rwsreftool/
type	xs:string
used by	elements mutateDataXML/username requestMutationXML/username
annotation	documentation reftool username(reftool accountname) type
source	<pre><xs:simpleType name="userNameType"> <xs:annotation> <xs:documentation>reftool username(reftool accountname) type</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"/> </xs:simpleType></pre>

simpleType warnCardType

namespace	http://rwsreftool/
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type restriction of **xs:string**
 used by elements eri_adnCodeType/warnCard eri_adnCodeReqMutType/warnCard
 facets maxLength 7
 annotation documentation adn warning card
 source <xs:simpleType name="warnCardType">
 <xs:annotation>
 <xs:documentation>adn warning card </xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:maxLength value="7"/>
 </xs:restriction>
 </xs:simpleType>

simpleType warnIdType

namespace http://rwsreftool/
 type restriction of **xs:string**
 used by elements eri_adnCodeType/warnId eri_adnCodeReqMutType/warnId
 facets maxLength 7
 annotation documentation adn warning (dgs) card id
 source <xs:simpleType name="warnIdType">
 <xs:annotation>
 <xs:documentation>adn warning (dgs) card id</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:string">
 <xs:maxLength value="7"/>
 </xs:restriction>
 </xs:simpleType>

simpleType weightType

namespace http://rwsreftool/
 type **xs:long**
 used by elements eri_adnCodeType/maxWeightInlandBulkCont eri_adnCodeReqMutType/maxWeightInlandBulkCont
 eri_adnCodeType/minWeightInlandCont eri_adnCodeReqMutType/minWeightInlandCont
 eri_adnCodeType/minWeightInlandExemp eri_adnCodeReqMutType/minWeightInlandExemp
 eri_adnCodeType/minWeightSeaBulk eri_adnCodeReqMutType/minWeightSeaBulk eri_contTypeType/weight
 annotation documentation cargo weight type (units depending on element)
 source <xs:simpleType name="weightType">
 <xs:annotation>
 <xs:documentation>cargo weight type (units depending on element)</xs:documentation>
 </xs:annotation>
 <xs:restriction base="xs:long"/>
 </xs:simpleType>