Schema **getTsdStatus_v1.2.xsd**

attributeFormDefault: **unqualified**
elementFormDefault: **qualified**
targetNamespace: **http://getTsdStatus.x-road.eu**

Elements
getTsdStatusRequest
getTsdStatusResponse

element **getTsdStatusRequest**

diagram	
namespace	http://getTsdStatus.x-road.eu
properties	content complex
children	**regNr Id type**
annotation	documentation Confirmation and file status input data
| source | ```xml
<xs:element name="getTsdStatusRequest">
 <xs:annotation>
  <xs:documentation>Confirmation and file status input data</xs:documentation>
 </xs:annotation>
 <xs:complexType>
  <xs:sequence>
   <xs:element name="regNr">
    <xs:annotation>
     <xs:documentation>Registration number of declaration person</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
     <xs:restriction base="xs:string">
      <xs:maxLength value="20"/>
     </xs:restriction>
    </xs:simpleType>
   </xs:element>
   <xs:element name="Id" type="xs:long">
    <xs:annotation>
     <xs:documentation>ID of file, received from uploadMime service OR ID of confirmation
received from confirmTsd service</xs:documentation>
``` |

```
        </xs:annotation>
      </xs:element>
      <xs:element name="type">
       <xs:annotation>
        <xs:documentation>Id type: FILE, CONFIRMATION</xs:documentation>
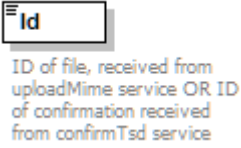       </xs:annotation>
       <xs:simpleType>
        <xs:restriction base="xs:string">
         <xs:enumeration value="FILE"/>
         <xs:enumeration value="CONFIRMATION"/>
        </xs:restriction>
       </xs:simpleType>
      </xs:element>
     </xs:sequence>
    </xs:complexType>
   </xs:element>
```

element **getTsdStatusRequest/regNr**

diagram	
	regNr Registration number of declaration person
namespace	http://getTsdStatus.x-road.eu
type	restriction of **xs:string**
properties	content simple
facets	Kind Value Annotation maxLength 20
annotation	documentation Registration number of declaration person

source	`<xs:element name="regNr">`
	`<xs:annotation>`
	`<xs:documentation>Registration number of declaration person</xs:documentation>`
	`</xs:annotation>`
	`<xs:simpleType>`
	`<xs:restriction base="xs:string">`
	`<xs:maxLength value="20"/>`
	`</xs:restriction>`
	`</xs:simpleType>`
	`</xs:element>`

element **getTsdStatusRequest/Id**

diagram	
	Id ID of file, received from uploadMime service OR ID of confirmation received from confirmTsd service
namespace	http://getTsdStatus.x-road.eu
type	**xs:long**

properties	content	simple
annotation	documentation	
	ID of file, received from uploadMime service OR ID of confirmation received from confirmTsd service	

source	`<xs:element name="Id" type="xs:long">`
	 `<xs:annotation>`
	  `<xs:documentation>`ID of file, received from uploadMime service OR ID of confirmation received from confirmTsd service`</xs:documentation>`
	 `</xs:annotation>`
	`</xs:element>`	

element **getTsdStatusRequest/type**

diagram			
namespace	http://getTsdStatus.x-road.eu		
type	restriction of **xs:string**		
properties	content	simple	
facets	Kind	Value	Annotation
	enumeration	FILE	
	enumeration	CONFIRMATION	
annotation	documentation		
	Id type: FILE, CONFIRMATION		

source	`<xs:element name="type">`
	 `<xs:annotation>`
	  `<xs:documentation>`Id type: FILE, CONFIRMATION`</xs:documentation>`
	 `</xs:annotation>`
	 `<xs:simpleType>`
	  `<xs:restriction base="xs:string">`
	   `<xs:enumeration value="FILE"/>`
	   `<xs:enumeration value="CONFIRMATION"/>`
	  `</xs:restriction>`
	 `</xs:simpleType>`
	`</xs:element>`		

element **getTsdStatusResponse**

diagram	
namespace	http://getTsdStatus.x-road.eu
properties	content complex
children	**status message**
annotation	documentation
	Confirmation and file status output data

```
source    <xs:element name="getTsdStatusResponse">
           <xs:annotation>
            <xs:documentation>Confirmation and file status output data</xs:documentation>
           </xs:annotation>
           <xs:complexType>
            <xs:sequence>
             <xs:element name="status" type="xs:string">
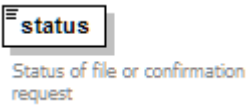              <xs:annotation>
               <xs:documentation>Status of file or confirmation request</xs:documentation>
              </xs:annotation>
             </xs:element>
             <xs:element name="message" minOccurs="0">
              <xs:annotation>
               <xs:documentation>Feedback message</xs:documentation>
              </xs:annotation>
              <xs:complexType>
               <xs:sequence>
                <xs:element name="code" type="xs:string">
                 <xs:annotation>
                  <xs:documentation>Message code</xs:documentation>
                 </xs:annotation>
                </xs:element>
                <xs:element name="description" type="xs:string">
                 <xs:annotation>
                  <xs:documentation>Message description</xs:documentation>
                 </xs:annotation>
                </xs:element>
               </xs:sequence>
              </xs:complexType>
             </xs:element>
            </xs:sequence>
           </xs:complexType>
          </xs:element>
```

element **getTsdStatusResponse/status**

diagram	
	status Status of file or confirmation request
namespace	http://getTsdStatus.x-road.eu
type	**xs:string**
properties	content simple
annotation	documentation Status of file or confirmation request

source	`<xs:element name="status" type="xs:string">`
	`  <xs:annotation>`
	`   <xs:documentation>Status of file or confirmation request</xs:documentation>`
	`  </xs:annotation>`
	`</xs:element>`

element **getTsdStatusResponse/message**

diagram	
namespace	http://getTsdStatus.x-road.eu
properties	minOcc 0 maxOcc 1 content complex
children	**code description**
annotation	documentation Feedback message

source	`<xs:element name="message" minOccurs="0">`
	 `<xs:annotation>`
	  `<xs:documentation>Feedback message</xs:documentation>`
	 `</xs:annotation>`
	 `<xs:complexType>`
	  `<xs:sequence>`
	   `<xs:element name="code" type="xs:string">`
	    `<xs:annotation>`
	     `<xs:documentation>Message code</xs:documentation>`
	    `</xs:annotation>`
	   `</xs:element>`
	   `<xs:element name="description" type="xs:string">`
	    `<xs:annotation>`
	     `<xs:documentation>Message description</xs:documentation>`
	    `</xs:annotation>`
	   `</xs:element>`
	  `</xs:sequence>`
	 `</xs:complexType>`
	`</xs:element>`

element **getTsdStatusResponse/message/code**

diagram	
namespace	http://getTsdStatus.x-road.eu
type	**xs:string**
properties	content simple
annotation	documentation Message code

source	`<xs:element name="code" type="xs:string">`
	 `<xs:annotation>`
	  `<xs:documentation>Message code</xs:documentation>`
	 `</xs:annotation>`
	`</xs:element>`

element **getTsdStatusResponse/message/description**

diagram	Message description
namespace	http://getTsdStatus.x-road.eu
type	**xs:string**
properties	content simple
annotation	documentation Message description
source	`<xs:element name="description" type="xs:string">` `  <xs:annotation>` `    <xs:documentation>Message description</xs:documentation>` `  </xs:annotation>` `</xs:element>`