

Schema documentation for ERMS_draft.xsd

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Namespace: "<https://DILCIS.eu/XML/ERMS>"

Schema(s)

Main schema `ERMS_draft.xsd`

Namespace	https://DILCIS.eu/XML/ERMS
Properties	attribute form default: unqualified element form default: qualified

Element(s)

Element `ERMS`

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The main element for Transfer of information from an ERMS
Diagram	<p>The diagram illustrates the structure of the ERMS element. The ERMS element (Type: ERMSType) is the main element for Transfer of information from an ERMS. It has four associations:</p> <ul style="list-style-type: none"> Control (Type: ControlType): This association is marked with a plus sign (+), indicating it is a required part of the element. Aggregations (Type: AggregationsType): This association is marked with a minus sign (-), indicating it is an optional part of the element. Records (Type: RecordsType): This association is marked with a minus sign (-), indicating it is an optional part of the element. AdditionalInformation: This association is marked with a minus sign (-), indicating it is an optional part of the element. <p>Information regarding the XML-document itself and the system from which the information is originating on top level is provided by the Control and AdditionalInformation sections. A number of aggregations and records are indicated by the Aggregations and Records sections respectively. The definition of the ERMS element is also mentioned.</p>
Type	ERMSType
Properties	content: complex
Model	Control , (Aggregations Records) , AdditionalInformation{0,1}
Children	AdditionalInformation, Aggregations, Control, Records
Instance	<code><ERMS xmlns="https://DILCIS.eu/XML/ERMS"></code>

	<pre><Control>{1,1}</Control> <Aggregations>{1,1}</Aggregations> <Records>{1,1}</Records> <AdditionalInformation>{0,1}</AdditionalInformation> </ERMS></pre>
Source	<pre><xs:element name="ERMS" type="ERMSType"> <xs:annotation> <xs:documentation xml:lang="en">The main element for Transfer of information from an ERMS</xs:documentation> </xs:annotation> </xs:element></pre>

Element **ERMSType / Control**

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Information regarding the XML-document itself and the system from which the information is originating on top level
Diagram	<p>The diagram illustrates the structure of the ControlType element. At the top is a Control class (Type: ControlType) with a multiplicity of 1..∞. It has associations with several other classes: Identification, InformationClass, ClassificationSchema, SecurityClass, Dates, MaintenanceInformation, and SystemInformation. Each of these classes has its own description box below it.</p> <ul style="list-style-type: none"> Identification: Type Extension of 'xs:string'. Description: Element for adding identification like for example identification in archival description on top level. InformationClass: Type xs:string. Description: Information class for the whole document based on information security classification. ClassificationSchema: Description: Element for describing the used classification schema in the XML-document. SecurityClass: Type xs:string. Description: Security classification for the whole document. Dates: Type DatesType. Description: A possibility to add dates at a high level concerning the document. MaintenanceInformation: Type MaintenanceType. Description: Maintenance information regarding the document itself. SystemInformation: Type SystemInfoType. Description: Element uses XML exported from the system in its own format. <p>At the bottom is a large box defining the ControlType element: Definition of an element with information on top level describing for example identifications, maintenance</p>
Type	ControlType
Properties	content: complex
Model	Identification+, InformationClass{0,1}, ClassificationSchema{0,1}, SecurityClass{0,1}, Dates{0,1}, MaintenanceInformation, SystemInformation{0,1}
Children	ClassificationSchema, Dates, Identification, InformationClass, MaintenanceInformation, SecurityClass, SystemInformation
Instance	<pre><Control xmlns="https://DILCIS.eu/XML/ERMS"> <Identification IdentificationType="">{1,unbounded}</Identification> <InformationClass>{0,1}</InformationClass></pre>

	<pre> <ClassificationSchema>{0,1}</ClassificationSchema> <SecurityClass>{0,1}</SecurityClass> <Dates>{0,1}</Dates> <MaintenanceInformation>{1,1}</MaintenanceInformation> <SystemInformation>{0,1}</SystemInformation> </Control> </pre>
Source	<pre> <xs:element name="Control" type="ControlType"> <xs:annotation> <xs:documentation xml:lang="en">Information regarding the XML-document itself and the system from which the information is originating on top level</xs:documentation> </xs:annotation> </xs:element> </pre>

Element Identification

Namespace	https://DILCIS.eu/XML/ERMS									
Annotations	Element for adding identifications like for example identification in Swedish archival description following the process based description or the sender's reference code for aggregation or record									
Diagram										
Type	extension of xs:string									
Properties	content: complex									
Used by	Complex Types AggregationType, ControlType, RecordType									
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>IdentificationType</td> <td>xs:string</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>IdentificationType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, ArchivalCode, SystemIdentifierRetentionCode etc.).</td> </tr> </tbody> </table>	QName	Type	Use	IdentificationType	xs:string	required			IdentificationType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, ArchivalCode, SystemIdentifierRetentionCode etc.).
QName	Type	Use								
IdentificationType	xs:string	required								
		IdentificationType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, ArchivalCode, SystemIdentifierRetentionCode etc.).								
Source	<pre> <xs:element name="Identification"> <xs:annotation> <xs:documentation xml:lang="en">Element for adding identifications like for example identification in Swedish archival description following the process based description or the sender's reference code for aggregation or record</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="IdentificationType" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">IdentificationType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, ArchivalCode, SystemIdentifierRetentionCode etc.).</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>									

Element InformationClass

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Describe the information class following the rules of classification of information

Diagram	<p>InformationClass Type xs:string</p> <p>Describe the information class following the rules of classification of information</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	content: simple
Used by	Complex Types AggregationType, ControlType, RecordType, RestrictionsType
Source	<pre><xs:element name="InformationClass" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Describe the information class following the rules of classification of information</xs:documentation> </xs:annotation> </xs:element></pre>

Element ClassificationSchema

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Element for describing the classification schema used in the XML-document
Diagram	<p>ClassificationSchema</p> <p>Element for describing the classification schema used in the XML-document</p> <p>TextualDescriptionOfClassificationSchema</p> <p>A textual description of the classifications schema made in a customised (own) choice of element p</p> <p>AdditionalInformation</p> <p>Additional information for the classification schema</p>
Properties	content: complex
Used by	Complex Type ControlType
Model	TextualDescriptionOfClassificationSchema{0,1} , AdditionalInformation{0,1}
Children	AdditionalInformation, TextualDescriptionOfClassificationSchema
Instance	<pre><ClassificationSchema xmlns="https://DILCIS.eu/XML/ERMS"> <TextualDescriptionOfClassificationSchema>{0,1}</TextualDescriptionOfClassificationSchema> <AdditionalInformation>{0,1}</AdditionalInformation> </ClassificationSchema></pre>
Source	<pre><xs:element name="ClassificationSchema"> <xs:annotation> <xs:documentation xml:lang="en">Element for describing the classification schema used in the XML-document</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="TextualDescriptionOfClassificationSchema" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">A textual description of the classifications schema made in a customised (own) choice of element p</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="p" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Paragraphs in the form of p-elements with text</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="AdditionalInformation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Additional information for the classification schema</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>

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

Element ClassificationSchema / TextualDescriptionOfClassificationSchema

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	A textual description of the classifications schema made in a customised (own) choice of element p				
Diagram	<pre> classDiagram class TextualDescriptionOfClassificationSchema class p { <<A textual description of the classifications schema made in a customised (own) choice of element p>> } TextualDescriptionOfClassificationSchema "1..∞" o-- p p "Type xs:string" </pre> <p>A textual description of the classifications schema made in a customised (own) choice of element p</p> <p>Paragraphs in the form of p-elements with text</p>				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	p+				
Children	p				
Instance	<pre><TextualDescriptionOfClassificationSchema xmlns="https://DILCIS.eu/XML/ERMS"> <p>{1,unbounded}</p> </TextualDescriptionOfClassificationSchema></pre>				
Source	<pre><xs:element name="TextualDescriptionOfClassificationSchema" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">A textual description of the classifications schema made in a customised (own) choice of element p</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="p" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Paragraphs in the form of p-elements with text</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element></pre>				

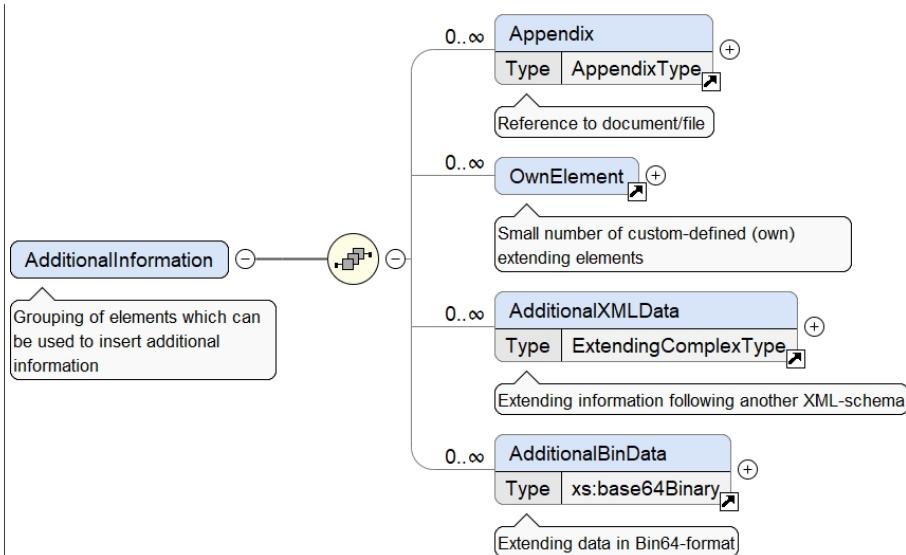
Element ClassificationSchema / TextualDescriptionOfClassificationSchema / p

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Paragraphs in the form of p-elements with text				
Diagram	<pre> classDiagram class p { <<Paragraphs in the form of p-elements with text>> } class xs:string { <<Built-in primitive type. The string datatype represents character strings in XML.>> } p "1..∞" o-- xs:string </pre> <p>Paragraphs in the form of p-elements with text</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	simple	maxOccurs:	unbounded
content:	simple				
maxOccurs:	unbounded				
Source	<pre><xs:element name="p" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Paragraphs in the form of p-elements with text</xs:documentation> </xs:annotation> </xs:element></pre>				

Element AdditionalInformation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Grouping of elements which can be used to insert additional information

Diagram

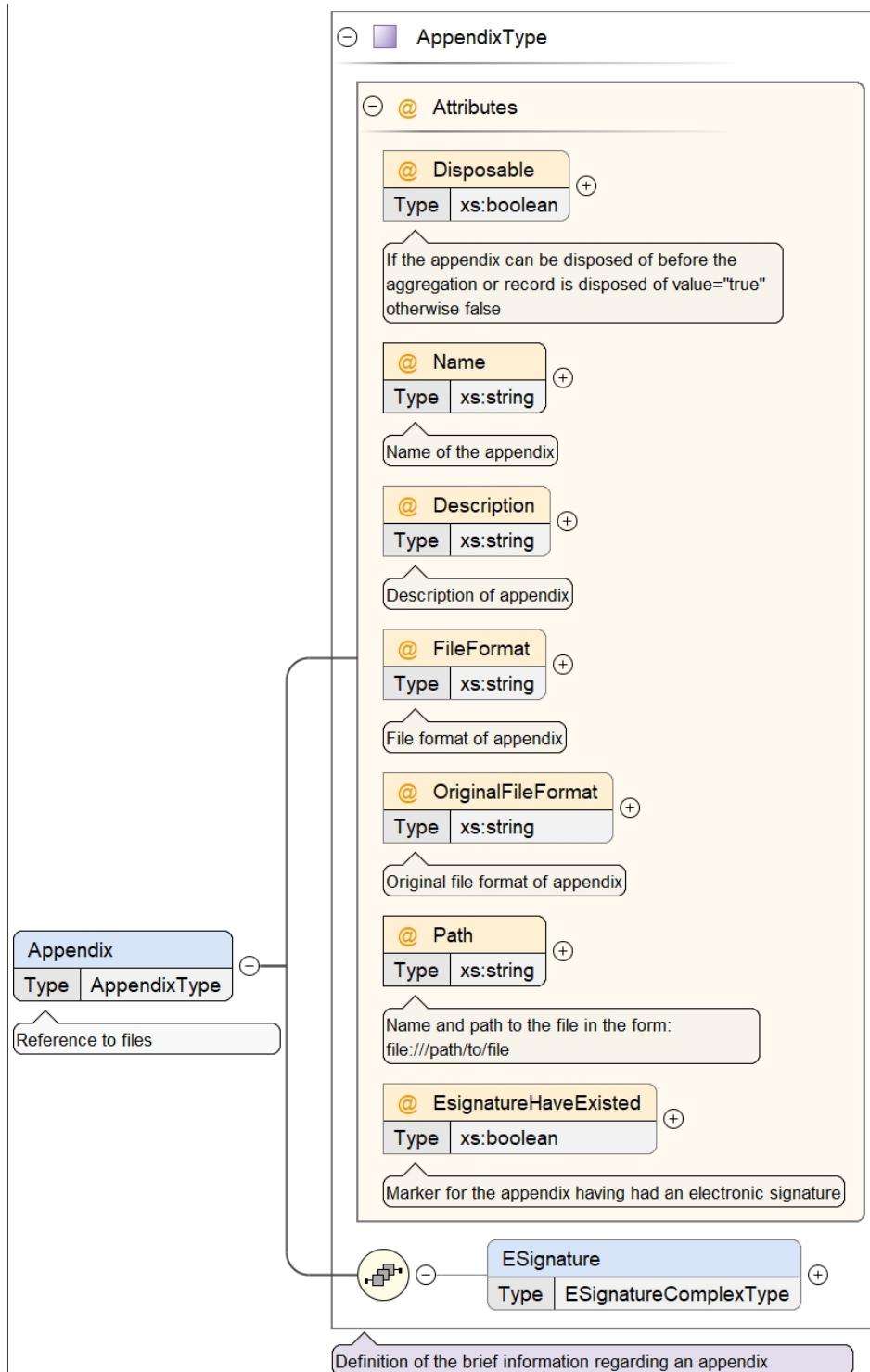


Properties	content:	complex
Used by	Element	ClassificationSchema
	Complex Types	ERMSType, RecordType
Model	<code>Appendix*</code> , <code>OwnElement*</code> , <code>AdditionalXMLData*</code> , <code>AdditionalBinData*</code>	
Children	AdditionalBinData, AdditionalXMLData, Appendix, OwnElement	
Instance	<pre> <AdditionalInformation xmlns="https://DILCIS.eu/XML/ERMS"> <Appendix Description="" Disposable="" EsignatureHaveExisted="" FileFormat="" Name="" OriginalFileFormat="" Path=""> <OwnElement>{0,unbounded}</OwnElement> <AdditionalXMLData>{0,unbounded}</AdditionalXMLData> <AdditionalBinData>{0,unbounded}</AdditionalBinData> </AdditionalInformation> </pre>	
Source	<pre> <xs:element name="AdditionalInformation"> <xs:annotation> <xs:documentation xml:lang="en">Grouping of elements which can be used to insert additional information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Appendix" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Reference to document/file</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="OwnElement" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Small number of custom-defined (own) extending elements</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="AdditionalXMLData" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Extending information following another XML-schema</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="AdditionalBinData" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Extending data in Bin64-format</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>	

Element Appendix

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Reference to files

Diagram



Type	AppendixType	
Properties	content:	complex
Used by	Element	AdditionalInformation
Model	<code>ESignature{0,1}</code>	
Children	ESignature	
Instance	<pre><Appendix Description="" Disposable="" EsignatureHaveExisted="" FileFormat="" Name="" OriginalFileFormat="" Path="DILCIS.eu/XML/ERMS"> <ESignature DateESignatureIsVerified="" Present="">{0,1}</ESignature> </Appendix></pre>	

Attributes	QName	Type	Use	
	Description	xs:string	optional	
	Description of appendix			
	Disposable	xs:boolean	optional	
	If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false			
	EsignatureHaveExisted	xs:boolean	optional	
	Marker for the appendix having had an electronic signature			
	FileFormat	xs:string	optional	
	File format of appendix			
	Name	xs:string	required	
	Name of the appendix			
	OriginalFileFormat	xs:string	optional	
	Original file format of appendix			
	Path	xs:string	required	
	Name and path to the file in the form: file:///path/to/file			
Source	<pre><xs:element name="Appendix" type="AppendixType"> <xs:annotation> <xs:documentation xml:lang="en">Reference to files</xs:documentation> </xs:annotation> </xs:element></pre>			

Element AppendixType / ESignature

Namespace	https://DILCIS.eu/XML/ERMS												
Diagram	<p>The diagram illustrates the UML representation of the ESignatureComplexType. It shows a class named ESignatureComplexType with two attributes: Present (xs:boolean) and DateESignatureIsVerified (xs:dateTime). The Present attribute is described as "Attribute indicating whether an e-signature has been present or not". The DateESignatureIsVerified attribute is described as "Attribute with the datetime giving when the e-signature was verified". A Signature class is shown as extending ESignatureComplexType.</p>												
Type	ESignatureComplexType												
Properties	<p>content: complex</p> <p>minOccurs: 0</p>												
Model	Signature{0,1}												
Children	Signature												
Instance	<pre><ESignature DateESignatureIsVerified="" Present="" xmlns="https://DILCIS.eu/XML/ERMS"> <Signature>{0,1}</Signature> </ESignature></pre>												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <th></th> </tr> </thead> <tbody> <tr> <td>DateESignatureIsVerified</td> <td>xs:dateTime</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td colspan="3">Attribute with the datetime giving when the e-signature was verified</td></tr> </tbody> </table>	QName	Type	Use		DateESignatureIsVerified	xs:dateTime	optional			Attribute with the datetime giving when the e-signature was verified		
QName	Type	Use											
DateESignatureIsVerified	xs:dateTime	optional											
	Attribute with the datetime giving when the e-signature was verified												

	QName	Type	Use
	Present	xs:boolean	required
	Attribute indicating whether an e-signature has been present or not		
Source	<xs:element name="ESignature" type="ESignatureComplexType" minOccurs="0"/>		

Element ESignatureComplexType / Signature

Namespace	https://DILCIS.eu/XML/ERMS				
Diagram	<p>Diagram illustrating the definition of the extending type element. A box labeled "Signature" is shown as an "ExtendingComplexType". It has a multiplicity of "0..∞" and a type of "##any". A callout box provides additional information: "Definition of the extending type element. Sometimes other XML-schemas are used for describing information. Use must be..."</p>				
Type	ExtendingComplexType				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ANY element from ANY namespace				
Source	<xs:element name="Signature" type="ExtendingComplexType" minOccurs="0"/>				

Element OwnElement

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	An extending customised (own) element for creating a small number of elements
Diagram	<p>Diagram illustrating the OwnElement element. It is described as an "extending customised (own) element for creating a small number of elements". It has a multiplicity of "0..∞" and a type of "OwnElementType". It connects to "OwnElementDescription" via a directed association. A callout box provides additional information: "Brief explanation of the custom-defined (own) elements and their use" and "Simple way of adding a small number of elements extending the use of the schema."</p>
Properties	content: complex
Used by	Element AdditionalInformation
Model	OwnElementDescription{0,1} , OwnElement*
Children	OwnElement, OwnElementDescription
Instance	<OwnElement xmlns="https://DILCIS.eu/XML/ERMS"> <OwnElementDescription>{0,1}</OwnElementDescription> <OwnElement DataType="" Format="" Name="">{0,unbounded}</OwnElement> </OwnElement>
Source	<xs:element name="OwnElement"> <xs:annotation> <xs:documentation xml:lang="sv">An extending customised (own) element for creating a small number of elements</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="OwnElementDescription" minOccurs="0" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Brief explanation of the custom-defined (own) elements and their use</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element>

```

</xs:annotation>
</xs:element>
<xs:element name="OwnElement" type="OwnElementType" minOccurs="0" maxOccurs="unbounded">
  <xs:annotation>
    <xs:documentation xml:lang="en">Simple way of adding a small number of elements extending
the use of the schema.</xs:documentation>
  </xs:annotation>
  <xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

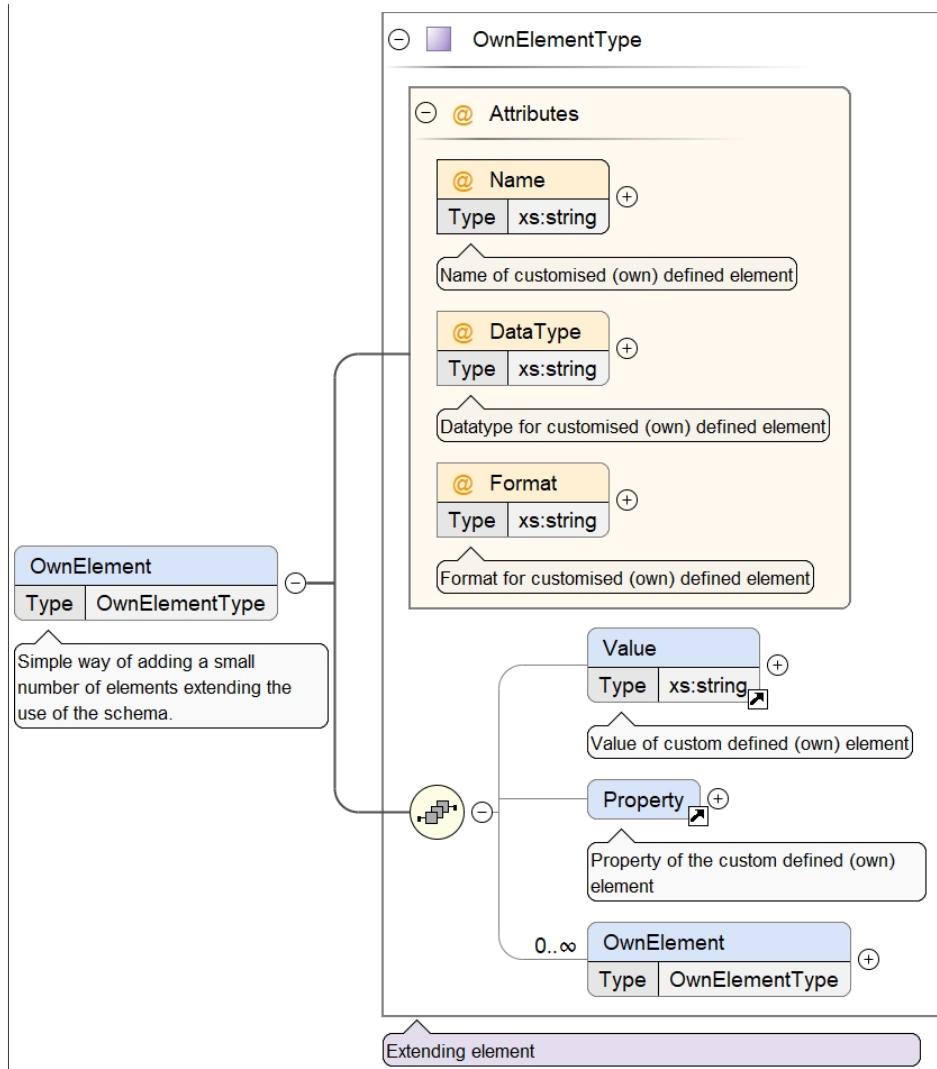
Element OwnElement / OwnElementDescription

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Brief explanation of the custom-defined (own) elements and their use				
Diagram	<pre> classDiagram class OwnElementDescription { Type xs:string } xs:string Note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. OwnElementDescription "0..>"--> xs:string note over OwnElementDescription: Brief explanation of the custom-defined (own) elements and their use </pre>				
Type	xs:string				
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xs:element name="OwnElementDescription" minOccurs="0" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Brief explanation of the custom-defined (own) elements and their use</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element OwnElement / OwnElement

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Simple way of adding a small number of elements extending the use of the schema.

Diagram



Type	OwnElementType		
Properties	content: complex minOccurs: 0 maxOccurs: unbounded		
Model	Value{0,1} , Property{0,1} , OwnElement*		
Children	OwnElement, Property, Value		
Instance	<OwnElement DataType="" Format="" Name="" xmlns="https://DILCIS.eu/XML/ERMS"> <Value>{0,1}</Value> <Property>{0,1}</Property> <OwnElement DataType="" Format="" Name="">{0,unbounded}</OwnElement> </OwnElement>		
Attributes	QName DataType Format Name	Type xs:string Datatype for customised (own) defined element xs:string Format for customised (own) defined element xs:string	Use optional optional required Name of customised (own) defined element
Source	<pre> <x:element name="OwnElement" type="OwnElementType" minOccurs="0" maxOccurs="unbounded"> <x:annotation> <x:documentation xml:lang="en">Simple way of adding a small number of elements extending the use of the schema.</x:documentation> </x:annotation> </x:element> </pre>		

Element value

Namespace	https://DILCIS.eu/XML/ERMS					
Annotations	Value of custom defined (own) element					
Diagram						
Type	xs:string					
Properties	content: simple					
Used by	<table border="1"> <tr> <td>Element</td> <td>Attribute</td> </tr> <tr> <td>Complex Type</td> <td>OwnElementType</td> </tr> </table>		Element	Attribute	Complex Type	OwnElementType
Element	Attribute					
Complex Type	OwnElementType					
Source	<pre><xs:element name="Value" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Value of custom defined (own) element</xs:documentation> </xs:annotation> </xs:element></pre>					

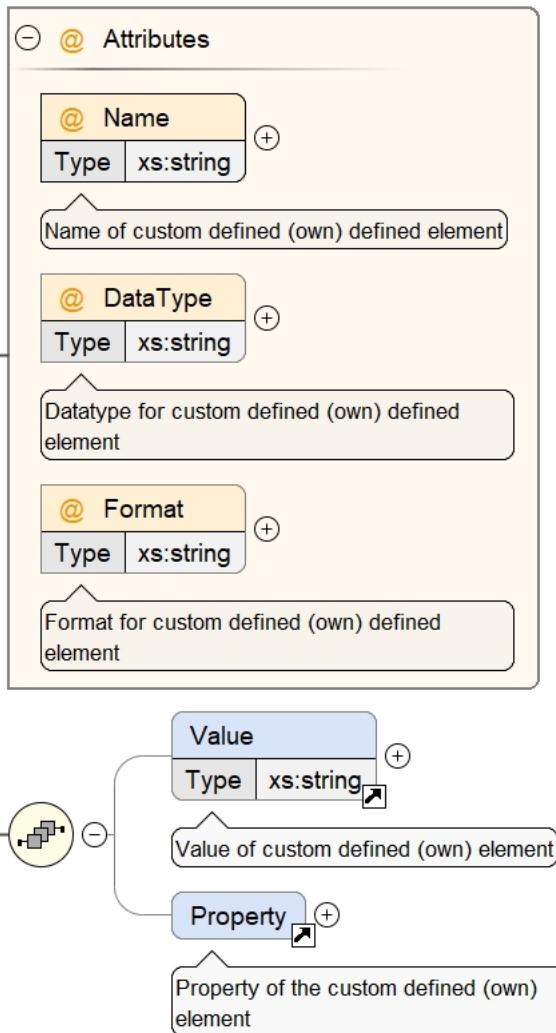
Element Property

Namespace	https://DILCIS.eu/XML/ERMS					
Annotations	Property of the custom defined (own) element					
Diagram						
Properties	content: complex					
Used by	<table border="1"> <tr> <td>Element</td> <td>Attribute</td> </tr> <tr> <td>Complex Type</td> <td>OwnElementType</td> </tr> </table>		Element	Attribute	Complex Type	OwnElementType
Element	Attribute					
Complex Type	OwnElementType					
Model	Attribute+					
Children	Attribute					
Instance	<pre><Property xmlns="https://DILCIS.eu/XML/ERMS"> <Attribute DataType="" Format="" Name="">{1,unbounded}</Attribute> </Property></pre>					
Source	<pre><xs:element name="Property"> <xs:annotation> <xs:documentation xml:lang="en">Property of the custom defined (own) element</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Attribute" maxOccurs="unbounded" /> </xs:sequence> </xs:complexType> </xs:element></pre>					

Element Attribute

Namespace	https://DILCIS.eu/XML/ERMS	
Annotations	More attributes for the extending custom defined (own) element	

Diagram



Properties

content: complex

Used by

Element Property

Model

Value{0,1} , Property{0,1}

Children

Property, Value

Instance

```

<Attribute DataType="" Format="" Name="" xmlns="https://DILCIS.eu/XML/ERMS">
  <Value>{0,1}</Value>
  <Property>{0,1}</Property>
</Attribute>

```

Attributes

QName	Type	Use	
DataType	xs:string	optional	
Datatype for custom defined (own) defined element			
Format	xs:string	optional	
Format for custom defined (own) defined element			
Name	xs:string	required	
Name of custom defined (own) defined element			

Source

```

<xsd:element name="Attribute">
  <xsd:annotation>
    <xsd:documentation xml:lang="sv">More attributes for the extending custom defined (own) element</xsd:documentation>
  </xsd:annotation>
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element ref="Value" minOccurs="0"/>
      <xsd:element ref="Property" minOccurs="0"/>
    </xsd:sequence>
    <xsd:attribute name="Name" type="xs:string" use="required">

```

```

<xs:annotation>
  <xs:documentation xml:lang="en">Name of custom defined (own) defined element</
xs:documentation>
</xs:annotation>
</xs:attribute>
<xs:attribute name="DataType" type="xs:string">
  <xs:annotation>
    <xs:documentation xml:lang="en">Datatype for custom defined (own) defined element</
xs:documentation>
  </xs:annotation>
</xs:attribute>
<xs:attribute name="Format" type="xs:string">
  <xs:annotation>
    <xs:documentation xml:lang="en">Format for custom defined (own) defined element</
xs:documentation>
  </xs:annotation>
</xs:attribute>
</xs:complexType>
</xs:element>

```

Element OwnElementType / OwnElement

Namespace	https://DILCIS.eu/XML/ERMS						
Diagram	<pre> classDiagram class OwnElementType { @ Name : xs:string @ DataType : xs:string @ Format : xs:string } class OwnElement { <<Type OwnElementType>> <<Value : xs:string>> <<Property : OwnElement>> } OwnElement < -- OwnElementType </pre>						
Type	OwnElementType						
Properties	<table border="1"> <tbody> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </tbody> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	Value{0,1} , Property{0,1} , OwnElement*						

Children	OwnElement, Property, Value		
Instance	<OwnElement DataType="" Format="" Name="" xmlns="https://DILCIS.eu/XML/ERMS"> <Value>{0,1}</Value> <Property>{0,1}</Property> <OwnElement DataType="" Format="" Name="">{0,unbounded}</OwnElement> </OwnElements>		
Attributes	QName	Type	Use
	DataType	xs:string	optional
		Datatype for customised (own) defined element	
	Format	xs:string	optional
		Format for customised (own) defined element	
	Name	xs:string	required
		Name of customised (own) defined element	
Source	<xss:element name="OwnElement" type="OwnElementType" minOccurs="0" maxOccurs="unbounded"/>		

Element AdditionalXMLData

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	XML-wrapper				
Diagram	<pre> classDiagram class AdditionalXMLData { <<Type ExtendingComplexType>> } class ExtendingComplexType { <<ExtendingComplexType>> } AdditionalXMLData --o ExtendingComplexType ExtendingComplexType *--o "#any" </pre> <p>Definition of the extending type element Sometimes other XML-schemas are used for describing information Use must be...</p>				
Type	ExtendingComplexType				
Properties	content: complex				
Used by	Element	AdditionalInformation			
Model	ANY element from ANY namespace				
Source	<xss:element name="AdditionalXMLData" type="ExtendingComplexType"> <xss:annotation> <xss:documentation xml:lang="en">XML-wrapper</xss:documentation> </xss:annotation> </xss:element>				

Element AdditionalBinData

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	The binary data wrapper element <binData> is used to contain Base64 encoded metadata.		
Diagram	<pre> classDiagram class AdditionalBinData { <<Type xs:base64Binary>> } class xsbase64Binary { <<xs:base64Binary>> } AdditionalBinData --o xsbase64Binary </pre> <p>The binary data wrapper element &lt;binData&gt; is used to contain Base64 encoded metadata.</p> <p>Built-in primitive type. The base64Binary datatype represents Base64-encoded arbitrary binary data.</p>		
Type	xs:base64Binary		
Properties	content: simple		
Used by	Element	AdditionalInformation	
Source	<xss:element name="AdditionalBinData" type="xs:base64Binary">		

```

<xs:annotation>
  <xs:documentation xml:lang="en">The binary data wrapper element <binData> is used to contain
  Base64 encoded metadata.</xs:documentation>
</xs:annotation>
</xs:element>

```

Element SecurityClass

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Describe the security level
Diagram	<p>The diagram illustrates the definition of the <code>SecurityClass</code> element. It shows a class named <code>SecurityClass</code> with a compartment labeled <code>Type</code> containing the value <code>xs:string</code>. A directed association line connects this class to another <code>xs:string</code> type, which is represented by a purple rounded rectangle with a pen icon. A callout box labeled "Describe the security level" points to the <code>SecurityClass</code> compartment, and another callout box provides a detailed description: "Built-in primitive type. The string datatype represents character strings in XML."</p>
Type	<code>xs:string</code>
Properties	content: simple
Used by	Complex Types AggregationType, ControlType, RecordType, RestrictionsType
Source	<pre> <xs:element name="SecurityClass" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Describe the security level</xs:documentation> </xs:annotation> </xs:element> </pre>

Element Dates

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Grouping of dates
Diagram	<p>The diagram shows the <code>Dates</code> element grouped under <code>DatesType</code>. The <code>Dates</code> class has a compartment labeled <code>Type</code> containing <code>DatesType</code>. A directed association line connects <code>Dates</code> to a <code>DatesType</code> class, which is represented by a purple rounded rectangle with a square icon. A callout box labeled "Grouping of dates" points to the <code>Dates</code> compartment, and another callout box labeled "Definition of grouping of dates" points to the <code>DatesType</code> class.</p>
Type	<code>DatesType</code>
Properties	content: complex
Used by	Complex Type ControlType
Model	Date+
Children	Date
Instance	<pre> <Dates xmlns="https://DILCIS.eu/XML/ERMS"> <Date DateType="" OtherDateType="">{1,unbounded}</Date> </Dates> </pre>
Source	<pre> <xs:element name="Dates" type="DatesType"> <xs:annotation> <xs:documentation xml:lang="en">Grouping of dates</xs:documentation> </xs:annotation> </xs:element> </pre>

Element DatesType / Date

Namespace	https://DILCIS.eu/XML/ERMS
-----------	----------------------------

Diagram

	<p>DateTypeComplex Base Type xs:dateTime</p> <p>xs:dateTime</p> <p>Built-in primitive type. The dateTime datatype represents a specific instant of time.</p> <p>Date Type DateTypeComplex</p> <p>@ Attributes</p> <p>@ DateType Type Restriction of 'xs:string'</p> <p>@ OtherDateType Type xs:string</p> <p>When DateType is set to "Other" this attribute is used to state the type of date</p> <p>Definition of all different kinds of dates</p>												
Type	DateTypeComplex												
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	complex	maxOccurs:	unbounded								
content:	complex												
maxOccurs:	unbounded												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateType</td> <td>restriction of xs:string</td> <td>optional</td> </tr> <tr> <td>OtherDateType</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td>When DateType is set to "Other" this attribute is used to state the type of date</td> <td></td> </tr> </tbody> </table>	QName	Type	Use	DateType	restriction of xs:string	optional	OtherDateType	xs:string	optional		When DateType is set to "Other" this attribute is used to state the type of date	
QName	Type	Use											
DateType	restriction of xs:string	optional											
OtherDateType	xs:string	optional											
	When DateType is set to "Other" this attribute is used to state the type of date												
Source	<xs:element name="Date" maxOccurs="unbounded" type="DateTypeComplex"/>												

Element ControlType / MaintenanceInformation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Maintenance information regarding the document itself
Diagram	<p>MaintenanceType</p> <p>MaintenanceStatus Type Restriction of 'xs:string'</p> <p>Maintenance status</p> <p>MaintenanceAgency</p> <p>Maintenance agency</p> <p>MaintenanceHistory</p> <p>Maintenance history</p> <p>Definition of all elements concerning maintenance</p> <p>MaintenanceInformation Type MaintenanceType</p> <p>Maintenance information regarding the document itself</p>
Type	MaintenanceType
Properties	content: complex

Model	MaintenanceStatus , MaintenanceAgency , MaintenanceHistory
Children	MaintenanceAgency, MaintenanceHistory, MaintenanceStatus
Instance	<pre><MaintenanceInformation xmlns="https://DILCIS.eu/XML/ERMS"> <MaintenanceStatus>{1,1}</MaintenanceStatus> <MaintenanceAgency>{1,1}</MaintenanceAgency> <MaintenanceHistory>{1,1}</MaintenanceHistory> </MaintenanceInformation></pre>
Source	<pre><xs:element name="MaintenanceInformation" type="MaintenanceType"> <xs:annotation> <xs:documentation xml:lang="en">Maintenance information regarding the document itself</ xs:documentation> </xs:annotation> </xs:element></pre>

Element MaintenanceType / MaintenanceStatus

Namespace	https://DILCIS.eu/XML/ERMS										
Annotations	Maintenance status										
Diagram	<pre> classDiagram class MaintenanceStatus { <<Maintenance status>> <<Type Restriction of 'xs:string'>> } MaintenanceStatus --o RestrictionOfXsString MaintenanceStatus < -- xs:string </pre>										
Type	restriction of xs:string										
Properties	content: simple										
Facets	<table border="1"> <tr><td>enumeration</td><td>revised</td></tr> <tr><td>enumeration</td><td>deleted</td></tr> <tr><td>enumeration</td><td>new</td></tr> <tr><td>enumeration</td><td>cancelled</td></tr> <tr><td>enumeration</td><td>derived</td></tr> </table>	enumeration	revised	enumeration	deleted	enumeration	new	enumeration	cancelled	enumeration	derived
enumeration	revised										
enumeration	deleted										
enumeration	new										
enumeration	cancelled										
enumeration	derived										
Source	<pre><xs:element name="MaintenanceStatus"> <xs:annotation> <xs:documentation xml:lang="en">Maintenance status</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="revised"/> <xs:enumeration value="deleted"/> <xs:enumeration value="new"/> <xs:enumeration value="cancelled"/> <xs:enumeration value="derived"/> </xs:restriction> </xs:simpleType> </xs:element></pre>										

Element MaintenanceType / MaintenanceAgency

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Maintenance agency

Diagram	<pre> classDiagram class MaintenanceAgency { <<Maintenance agency>> } class AgencyCode { <<AgencyCode>> } class OtherAgencyCode { <<OtherAgencyCode>> } class AgencyName { <<Name of the agency>> } class Note { <<Note regarding record or aggregation>> } MaintenanceAgency "1..∞" -- "0..∞" OtherAgencyCode MaintenanceAgency "1..∞" -- "1..∞" AgencyName MaintenanceAgency "*" -- "1..∞" Note </pre>
Properties	content: complex
Model	AgencyCode{0,1} , OtherAgencyCode* , AgencyName+ , Note{0,1}
Children	AgencyCode, AgencyName, Note, OtherAgencyCode
Instance	<MaintenanceAgency xmlns="https://DILCIS.eu/XML/ERMS"> <AgencyCode Type="">{0,1}</AgencyCode> <OtherAgencyCode Type="">{0,unbounded}</OtherAgencyCode> <AgencyName>{1,unbounded}</AgencyName> <Note NoteDate="" NoteType="">{0,1}</Note> </MaintenanceAgency>
Source	<xs:element name="MaintenanceAgency"> <xs:annotation> <xs:documentation xml:lang="en">Maintenance agency</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AgencyCode" type="AgencyCodeType" minOccurs="0"/> <xs:element name="OtherAgencyCode" type="OtherAgencyCodeType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="AgencyName" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Name of the agency</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Note" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element>

Element MaintenanceType / MaintenanceAgency / AgencyCode

Namespace	https://DILCIS.eu/XML/ERMS
Diagram	<pre> classDiagram class AgencyCode { <<AgencyCode>> } class AgencyCodeType { <<AgencyCodeType>> } AgencyCode "1..∞" -- "1..∞" AgencyCodeType </pre> <p>Definition of element for agency code. Attribute type follows decisions made in the submission agreement</p>
Type	AgencyCodeType

Properties	content: complex minOccurs: 0 mixed: true
Model	
Attributes	QName Type
Source	<xs:element name="AgencyCode" type="AgencyCodeType" minOccurs="0" />

Element MaintenanceType / MaintenanceAgency / OtherAgencyCode

Namespace	https://DILCIS.eu/XML/ERMS
Diagram	<p>The diagram illustrates the schema definition for the <code>OtherAgencyCode</code> element. It points to the <code>OtherAgencyCodeType</code> definition, which is a mixed element of type <code>xs:string</code>. A callout box provides the definition: "Definition of element used when the agency code is of a type not agreed upon".</p>
Type	OtherAgencyCodeType
Properties	content: complex minOccurs: 0 maxOccurs: unbounded mixed: true
Model	
Attributes	QName Type
Source	<xs:element name="OtherAgencyCode" type="OtherAgencyCodeType" minOccurs="0" maxOccurs="unbounded" />

Element MaintenanceType / MaintenanceAgency / AgencyName

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Name of the agency
Diagram	<p>The diagram illustrates the schema definition for the <code>AgencyName</code> element. It points to the <code>xs:string</code> type, which is described as a built-in primitive type representing character strings in XML.</p>
Type	xs:string
Properties	content: simple maxOccurs: unbounded
Source	<xs:element name="AgencyName" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Name of the agency</xs:documentation> </xs:annotation> </xs:element>

Element Note

Namespace	https://DILCIS.eu/XML/ERMS																						
Annotations	Note regarding record or aggregation																						
Diagram	<pre> classDiagram class Note { <<Extension of 'xs:string'>> <<Note regarding record or aggregation>> } class xsString { <<Built-in primitive type. The string datatype represents character strings in XML.>> } Note < -- xsString class NoteType { <<@ NoteType
Type xs:string>> <<A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote>> } class NoteDate { <<@ NoteDate
Type xs:dateTime>> <<Date the note was made>> } Note < -- NoteType Note < -- NoteDate </pre>																						
Type	extension of xs:string																						
Properties	content: complex																						
Used by	Elements AggregationType/Notes, MaintenanceType/MaintenanceAgency, RecordType/Notes																						
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <th></th> </tr> </thead> <tbody> <tr> <td>NoteDate</td> <td>xs:dateTime</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td colspan="2">Date the note was made</td><td></td></tr> <tr> <td>NoteType</td> <td>xs:string</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td colspan="2">A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote</td><td></td></tr> </tbody> </table>			QName	Type	Use		NoteDate	xs:dateTime	optional			Date the note was made			NoteType	xs:string	optional			A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote		
QName	Type	Use																					
NoteDate	xs:dateTime	optional																					
	Date the note was made																						
NoteType	xs:string	optional																					
	A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote																						
Source	<pre> <xs:element name="Note"> <xs:annotation> <xs:documentation xml:lang="en">Note regarding record or aggregation</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="NoteType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="NoteDate" type="xs:dateTime" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Date the note was made</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element> </pre>																						

Element MaintenanceType / MaintenanceHistory

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Maintenance history		
Diagram	<pre> associationMaintenanceHistory --o MaintenanceEvent : 1..∞ </pre>		

Properties	content: complex
Model	MaintenanceEvent+
Children	MaintenanceEvent
Instance	<MaintenanceHistory xmlns="https://DILCIS.eu/XML/ERMS"> <MaintenanceEvent>{1,unbounded}</MaintenanceEvent> </MaintenanceHistory>
Source	<pre> <xs:element name="MaintenanceHistory"> <xs:annotation> <xs:documentation xml:lang="en">Maintenance history</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="MaintenanceEvent" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">A description of each maintenance event for the XML document</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="EventType"> <xs:annotation> <xs:documentation xml:lang="en">Type of event</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="Created"/> <xs:enumeration value="Revised"/> <xs:enumeration value="Deleted"/> <xs:enumeration value="Cancelled"/> <xs:enumeration value="Derived"/> <xs:enumeration value="Updated"/> <xs:enumeration value="Unknown"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> <xs:element name="EventDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation xml:lang="en">The datetime for the event</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Agent" type="AgentComplexType"> <xs:annotation> <xs:documentation xml:lang="en">The agent connected with the event</ xs:documentation> </xs:annotation> </xs:element> </xs:complexType> </xs:sequence> </xs:complexType> </xs:element> </pre>

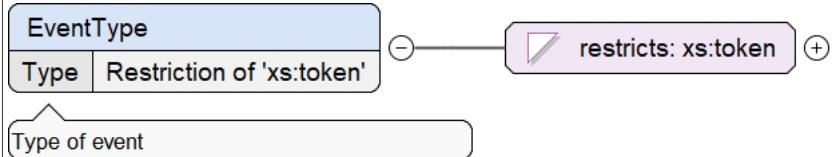
Element MaintenanceType / MaintenanceHistory / MaintenanceEvent

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	A description of each maintenance event for the XML document

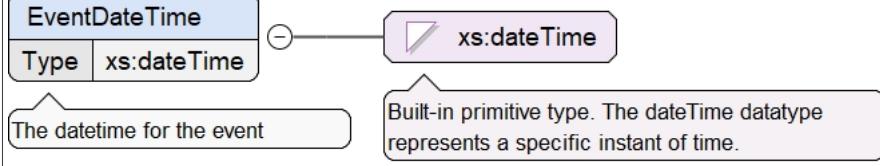
Diagram	<pre> classDiagram class MaintenanceEvent { <<A description of each maintenance event for the XML document>> } class EventType { Type Restriction of 'xs:token' } class EventDateTime { Type xs:dateTime } class Agent { Type AgentComplexType } MaintenanceEvent "1..1" -- "0..1" :> > EventType MaintenanceEvent "1..1" -- "0..1" :> > EventDateTime MaintenanceEvent "1..1" -- "0..1" :> > Agent </pre>
Properties	content: complex maxOccurs: unbounded
Model	EventType , EventDateTime , Agent
Children	Agent, EventDateTime, EventType
Instance	<MaintenanceEvent xmlns="https://DILCIS.eu/XML/ERMS"> <EventType>{1,1}</EventType> <EventDateTime>{1,1}</EventDateTime> <Agent AgentType="" OtherAgentType="">{1,1}</Agent> </MaintenanceEvent>
Source	<pre> <xs:element name="MaintenanceEvent" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">A description of each maintenance event for the XML document</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="EventType"> <xs:annotation> <xs:documentation xml:lang="en">Type of event</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="Created"/> <xs:enumeration value="Revised"/> <xs:enumeration value="Deleted"/> <xs:enumeration value="Cancelled"/> <xs:enumeration value="Derived"/> <xs:enumeration value="Updated"/> <xs:enumeration value="Unknown"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="EventDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation xml:lang="en">The datetime for the event</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Agent" type="AgentComplexType"> <xs:annotation> <xs:documentation xml:lang="en">The agent connected with the event</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

Element MaintenanceType / MaintenanceHistory / MaintenanceEvent / EventType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Type of event

Diagram															
Type	restriction of xs:token														
Properties	content: simple														
Facets	<table border="1"> <tr><td>enumeration</td><td>Created</td></tr> <tr><td>enumeration</td><td>Revised</td></tr> <tr><td>enumeration</td><td>Deleted</td></tr> <tr><td>enumeration</td><td>Cancelled</td></tr> <tr><td>enumeration</td><td>Derived</td></tr> <tr><td>enumeration</td><td>Updated</td></tr> <tr><td>enumeration</td><td>Unknown</td></tr> </table>	enumeration	Created	enumeration	Revised	enumeration	Deleted	enumeration	Cancelled	enumeration	Derived	enumeration	Updated	enumeration	Unknown
enumeration	Created														
enumeration	Revised														
enumeration	Deleted														
enumeration	Cancelled														
enumeration	Derived														
enumeration	Updated														
enumeration	Unknown														
Source	<pre><xs:element name="EventType"> <xs:annotation> <xs:documentation xml:lang="en">Type of event</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="Created"/> <xs:enumeration value="Revised"/> <xs:enumeration value="Deleted"/> <xs:enumeration value="Cancelled"/> <xs:enumeration value="Derived"/> <xs:enumeration value="Updated"/> <xs:enumeration value="Unknown"/> </xs:restriction> </xs:simpleType> </xs:element></pre>														

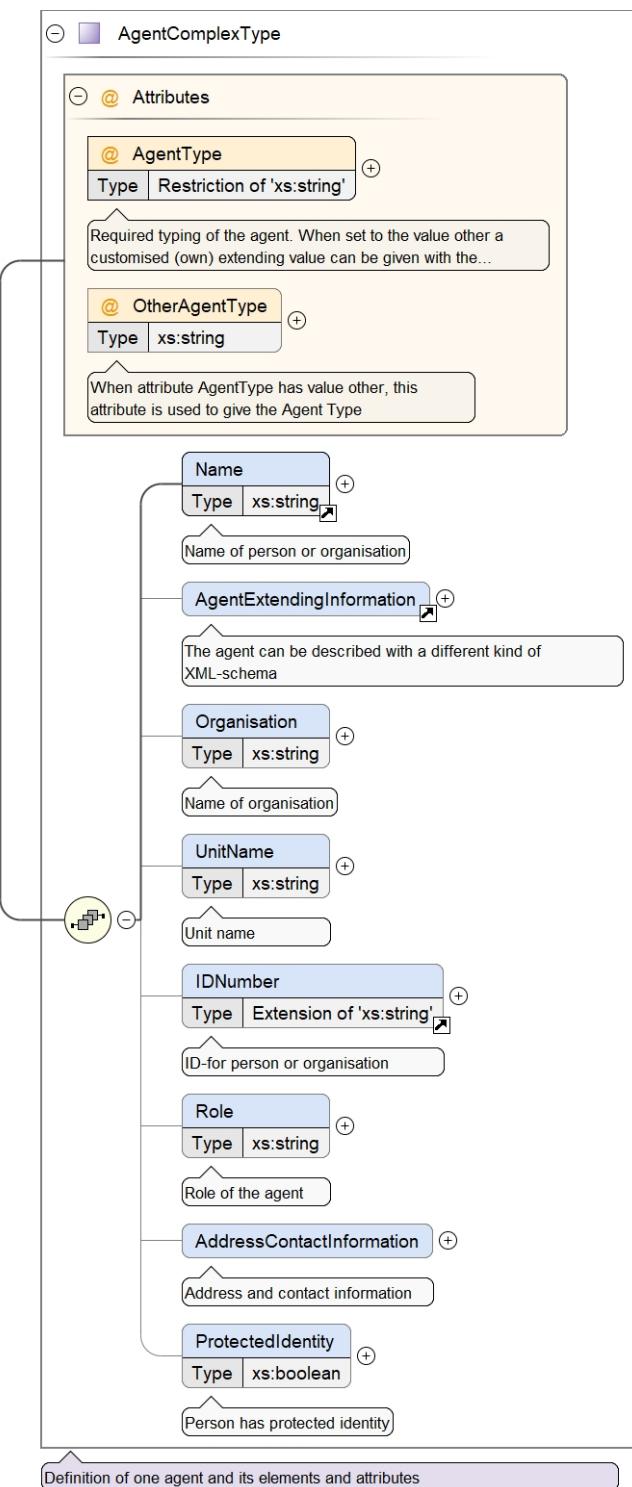
Element MaintenanceType / MaintenanceHistory / MaintenanceEvent / EventDateTime

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The datetime for the event
Diagram	
Type	xs:dateTime
Properties	content: simple
Source	<pre><xs:element name="EventDateTime" type="xs:dateTime"> <xs:annotation> <xs:documentation xml:lang="en">The datetime for the event</xs:documentation> </xs:annotation> </xs:element></pre>

Element MaintenanceType / MaintenanceHistory / MaintenanceEvent / Agent

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The agent connected with the event

Diagram



Type	AgentComplexType
Properties	content: complex
Model	Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName
Instance	<pre><Agent AgentType="" OtherAgentType="" xmlns="https://DILCIS.eu/XML/ERMS"> <Name>{1,1}</Name> <AgentExtendingInformation>{0,1}</AgentExtendingInformation> <Organisation>{0,1}</Organisation> <UnitName>{0,1}</UnitName> <IDNumber IDNumberType="">{0,1}</IDNumber> <Role>{0,1}</Role></pre>

	<AddressContactInformation>{0,1}</AddressContactInformation> <ProtectedIdentity>{0,1}</ProtectedIdentity> </Agent>		
Attributes	QName	Type	Use
	AgentType	restriction of xs:string	required
		Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType	
	OtherAgentType	xs:string	optional
		When attribute AgentType has value other, this attribute is used to give the Agent Type	
Source	<pre><xs:element name="Agent" type="AgentComplexType"> <xs:annotation> <xs:documentation xml:lang="en">The agent connected with the event</xs:documentation> </xs:annotation> </xs:element></pre>		

Element Name

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Reusable name element		
Diagram	<p>Name Type xs:string</p> <p>Reusable name element Built-in primitive type. The string datatype represents character strings in XML.</p>		
Type	xs:string		
Properties	content:	simple	
Used by	Complex Type	AgentComplexType	
Source	<pre><xs:element name="Name" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Reusable name element</xs:documentation> </xs:annotation> </xs:element></pre>		

Element AgentExtendingInformation

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	A agent can be described using another standards. In those cases either a file containing the information as an appendix or extending XML information is added				
Diagram	<p>AgentExtendingInformation</p> <p>A agent can be described using another standards. In those cases either a file containing the information as an...</p> <p>AgentExtendingAppendix Type AppendixType</p> <p>Appendix which points to the agent information</p> <p>AgentExtendingXMLInformation Type ExtendingComplexType</p> <p>Inserted XML which describes the agent</p>				
Properties	content:	complex			
Used by	Complex Type	AgentComplexType			
Model	AgentExtendingAppendix AgentExtendingXMLInformation				
Children	AgentExtendingAppendix, AgentExtendingXMLInformation				
Instance	<pre><AgentExtendingInformation xmlns="https://DILCIS.eu/XML/ERMS"> <AgentExtendingAppendix Description="" Disposable="" EsignatureHaveExisted="" FileFormat="" Name="" OriginalFile=""> <AgentExtendingAppendix>{1,1}</AgentExtendingAppendix> </AgentExtendingAppendix> </AgentExtendingInformation></pre>				
Source	<pre><xs:element name="AgentExtendingInformation"> <xs:annotation></pre>				

```

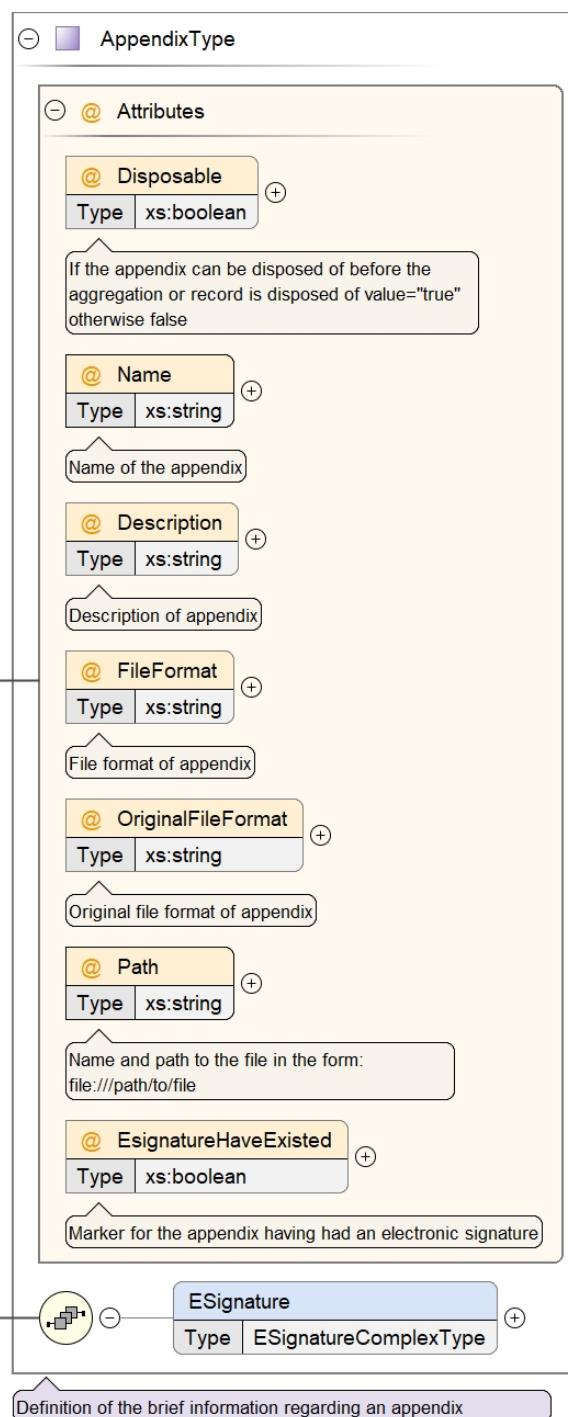
<xs:documentation xml:lang="en">A agent can be described using another standards. In those cases
either a file containing the information as an appendix or extending XML information is added</
xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:choice maxOccurs="1">
<xs:element name="AgentExtendingAppendix" type="AppendixType">
<xs:annotation>
<xs:documentation xml:lang="en">Appendix which points to the agent information</
xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="AgentExtendingXMLInformation" type="ExtendingComplexType">
<xs:annotation>
<xs:documentation xml:lang="en">Inserted XML which describes the agent</xs:documentation>
</xs:annotation>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>

```

Element AgentExtendingInformation / AgentExtendingAppendix

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Appendix which points to the agent information

Diagram



Type	AppendixType		
Properties	content: complex		
Model	ESignature{0,1}		
Children	ESignature		
Instance	<pre><AgentExtendingAppendix Description="" Disposable="" EsignatureHaveExisted="" FileFormat="" Name="" OriginalFileFormat="" DILCIS.eu/XML/ERMS"> <ESignature DateESignatureIsVerified="" Present="">{0,1}</ESignature> </AgentExtendingAppendix></pre>		
Attributes	QName	Type	Use
	Description	xs:string	optional
	Description of appendix		
	Disposable	xs:boolean	optional

QName	Type	Use	
If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false			
EsignatureHaveExisted	xs:boolean	optional	
Marker for the appendix having had an electronic signature			
FileFormat	xs:string	optional	
File format of appendix			
Name	xs:string	required	
Name of the appendix			
OriginalFileFormat	xs:string	optional	
Original file format of appendix			
Path	xs:string	required	
Name and path to the file in the form: file:///path/to/file			
Source	<pre><xs:element name="AgentExtendingAppendix" type="AppendixType"> <xs:annotation> <xs:documentation xml:lang="en">Appendix which points to the agent information</xs:documentation> </xs:annotation> </xs:element></pre>		

Element AgentExtendingInformation / AgentExtendingXMLInformation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Inserted XML which describes the agent
Diagram	<p>The diagram illustrates the UML representation of the schema element. It shows a box labeled "AgentExtendingXMLInformation" with a "Type" field containing "ExtendingComplexType". An association line connects this box to another box labeled "ExtendingComplexType", which has a multiplicity of "0..∞" and points to a box labeled "#any". A callout box points to "AgentExtendingXMLInformation" with the text "Inserted XML which describes the agent". Another callout box points to the association with the text "Definition of the extending type element. Sometimes other XML-schemas are used for describing information. Use must be...".</p>
Type	ExtendingComplexType
Properties	content: complex
Model	ANY element from ANY namespace
Source	<pre><xs:element name="AgentExtendingXMLInformation" type="ExtendingComplexType"> <xs:annotation> <xs:documentation xml:lang="en">Inserted XML which describes the agent</xs:documentation> </xs:annotation> </xs:element></pre>

Element AgentComplexType / Organisation

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Name of organisation				
Diagram	<p>The diagram illustrates the UML representation of the schema element. It shows a box labeled "Organisation" with a "Type" field containing "xs:string". An association line connects this box to another box labeled "xs:string", which has a multiplicity of "0..1". A callout box points to "Organisation" with the text "Name of organisation". Another callout box points to the association with the text "Built-in primitive type. The string datatype represents character strings in XML."</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xs:element name="Organisation" type="xs:string" minOccurs="0"></pre>				

```

<xs:annotation>
  <xs:documentation xml:lang="en">Name of organisation</xs:documentation>
</xs:annotation>
</xs:element>

```

Element AgentComplexType / UnitName

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Unit name				
Diagram	<pre> classDiagram class UnitName { <<xs:string>> } xs:string < -- UnitName note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xs:element name="UnitName" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Unit name</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element IDNumber

Namespace	https://DILCIS.eu/XML/ERMS									
Annotations	ID number for person or organisation									
Diagram	<pre> classDiagram class IDNumber { <<Extension of 'xs:string'>> } xs:string < -- IDNumber class IDNumberType { <<@ IDNumberType>> <<xs:string>> } note over IDNumberType: IDNumberType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, etc.). Values need to be... note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>									
Type	extension of xs:string									
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> </table>	content:	complex							
content:	complex									
Used by	Complex Type AgentComplexType									
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>IDNumberType</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>IDNumberType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, etc.). Values need to be expressed and considered as documentation and follow the submission as documentation</td> </tr> </tbody> </table>	QName	Type	Use	IDNumberType	xs:string	optional			IDNumberType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, etc.). Values need to be expressed and considered as documentation and follow the submission as documentation
QName	Type	Use								
IDNumberType	xs:string	optional								
		IDNumberType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, etc.). Values need to be expressed and considered as documentation and follow the submission as documentation								
Source	<pre> <xs:element name="IDNumber"> <xs:annotation> <xs:documentation xml:lang="en">ID number for person or organisation</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="IDNumberType" type="xs:string" use="optional"> <xs:annotation> </pre>									

```

<xs:documentation xml:lang="en">IDNumberType (string/0): A description of the identifier type (e.g., OCLC record number, LCCN, etc.).</xs:documentation>
<xs:documentation xml:lang="en">Values need to be expressed and considered as documentation and follow the submission as documentation</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:extension>
</xs:simpleContent>
</xs:complexType>
</xs:element>

```

Element AgentComplexType / Role

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Role of the agent				
Diagram	<p>The diagram illustrates the definition of the <code>Role</code> element. It shows a class named <code>Role</code> with a compartment labeled <code>Type</code> containing <code>xs:string</code>. A line connects this to a <code>xs:string</code> icon, which is associated with a note stating: "Built-in primitive type. The string datatype represents character strings in XML."</p>				
Type	<code>xs:string</code>				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xs:element name="Role" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Role of the agent</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element AgentComplexType / AddressContactInformation

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Address and contact information				
Diagram	<p>The diagram shows the <code>AddressContactInformation</code> element as a complex type. It has two children: <code>AddressLine</code> (multiplicity 1..infinity) and <code>ContactLine</code> (multiplicity 1..infinity). Both children are of type <code>AddressLineType</code> and <code>ContactLineType</code> respectively.</p>				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	<code>AddressLine+</code> , <code>ContactLine+</code>				
Children	<code>AddressLine</code> , <code>ContactLine</code>				
Instance	<pre> <AddressContactInformation xmlns="https://DILCIS.eu/XML/ERMS"> <AddressLine AdressType="" OtherAddressLineType="">{1,unbounded}</AddressLine> <ContactLine ContactType="" OtherContactLineType="">{1,unbounded}</ContactLine> </AddressContactInformation> </pre>				
Source	<pre> <xs:element name="AddressContactInformation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Address and contact information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AddressLine" type="AddressLineType" minOccurs="1" maxOccurs="unbounded"/> <xs:element name="ContactLine" type="ContactLineType" minOccurs="1" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </pre>				

Element AgentComplexType / AddressContactInformation / AddressLine

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram	<p>The diagram illustrates the schema type <code>AddressLineType</code>. It is defined as a restriction of the built-in primitive type <code>xs:string</code>. The <code>xs:string</code> type is described as a "Built-in primitive type. The string datatype represents character strings in XML." The <code>AddressLineType</code> type has two attributes: <code>AdressType</code> (restriction of <code>xs:string</code>) and <code>OtherAddressLineType</code> (type <code>xs:string</code>). A note states: "When AddressType is set to Other this attribute is used to state the type of address line". A general note at the bottom defines all address line types: "Definition of all different kinds of address line types that can be used. Can have value other with them own created...".</p>												
Type	AddressLineType												
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>1</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	unbounded						
content:	complex												
minOccurs:	1												
maxOccurs:	unbounded												
Attributes	<table border="1"> <thead> <tr> <th>QName</th><th>Type</th><th>Use</th></tr> </thead> <tbody> <tr> <td><code>AdressType</code></td><td>restriction of <code>xs:string</code></td><td>optional</td></tr> <tr> <td><code>OtherAddressLineType</code></td><td><code>xs:string</code></td><td>optional</td></tr> <tr> <td></td><td>When AddressType is set to Other this attribute is used to state the type of address line</td><td></td></tr> </tbody> </table>	QName	Type	Use	<code>AdressType</code>	restriction of <code>xs:string</code>	optional	<code>OtherAddressLineType</code>	<code>xs:string</code>	optional		When AddressType is set to Other this attribute is used to state the type of address line	
QName	Type	Use											
<code>AdressType</code>	restriction of <code>xs:string</code>	optional											
<code>OtherAddressLineType</code>	<code>xs:string</code>	optional											
	When AddressType is set to Other this attribute is used to state the type of address line												
Source	<code><xs:element name="AddressLine" type="AddressLineType" minOccurs="1" maxOccurs="unbounded" /></code>												

Element AgentComplexType / AddressContactInformation / ContactLine

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram	<p>The diagram illustrates the schema element <code>ContactLineType</code>. It shows a base type <code>xs:string</code> and two attributes: <code>ContactType</code> (restriction of <code>xs:string</code>) and <code>OtherContactLineType</code> (type <code>xs:string</code>). A note states: "When ContactType is set to Other this attribute is used to state the type of contact line". A general note at the bottom says: "Definition of all different kind of contact line type that can be used. With value other an own created extending value...".</p>												
Type	ContactLineType												
Properties	<p>content: complex</p> <p>minOccurs: 1</p> <p>maxOccurs: unbounded</p>												
Attributes	<table border="1"> <thead> <tr> <th>QName</th><th>Type</th><th>Use</th></tr> </thead> <tbody> <tr> <td><code>ContactType</code></td><td>restriction of <code>xs:string</code></td><td>optional</td></tr> <tr> <td><code>OtherContactLineType</code></td><td><code>xs:string</code></td><td>optional</td></tr> <tr> <td></td><td>When <code>ContactType</code> is set to <code>Other</code> this attribute is used to state the type of contact line</td><td></td></tr> </tbody> </table>	QName	Type	Use	<code>ContactType</code>	restriction of <code>xs:string</code>	optional	<code>OtherContactLineType</code>	<code>xs:string</code>	optional		When <code>ContactType</code> is set to <code>Other</code> this attribute is used to state the type of contact line	
QName	Type	Use											
<code>ContactType</code>	restriction of <code>xs:string</code>	optional											
<code>OtherContactLineType</code>	<code>xs:string</code>	optional											
	When <code>ContactType</code> is set to <code>Other</code> this attribute is used to state the type of contact line												
Source	<pre><xs:element name="ContactLine" type="ContactLineType" minOccurs="1" maxOccurs="unbounded"/></pre>												

Element AgentComplexType / ProtectedIdentity

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Person has protected identity
Diagram	<p>The diagram illustrates the schema element <code>ProtectedIdentity</code>. It shows a type <code>xs:boolean</code>. A note states: "Person has protected identity" and another note says: "Built-in primitive type. It defines the boolean values true and false."</p>
Type	<code>xs:boolean</code>
Properties	<p>content: simple</p> <p>minOccurs: 0</p>
Source	<pre><xs:element name="ProtectedIdentity" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Person has protected identity</xs:documentation> </xs:annotation> </xs:element></pre>

Element SystemInformation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	System information

Diagram	<pre> classDiagram class SystemInformation { Type SystemInfoType } class SystemInfoType { ExtraMetadataInformation Agents } SystemInformation "1" -- "1" SystemInfoType ExtraMetadataInformation "*" ExtendingComplexType Agents "+" </pre> <p>System information</p> <p>SystemInfoType</p> <p>ExtraMetadataInformation</p> <p>Type ExtendingComplexType</p> <p>Extending information in XML format</p> <p>Agents</p> <p>Either one agent or a number of agents grouped in the agents element can be present</p> <p>DEFinition of the system information is exported in its own XML-format</p>
Type	SystemInfoType
Properties	content: complex
Used by	Complex Type ControlType
Model	ExtraMetadataInformation{0,1} , Agents{0,1}
Children	Agents, ExtraMetadataInformation
Instance	<pre> <SystemInformation xmlns="https://DILCIS.eu/XML/ERMS"> <ExtraMetadataInformation>{0,1}</ExtraMetadataInformation> <Agents>{0,1}</Agents> </SystemInformation> </pre>
Source	<pre> <xs:element name="SystemInformation" type="SystemInfoType"> <xs:annotation> <xs:documentation xml:lang="en">System information</xs:documentation> </xs:annotation> </xs:element> </pre>

Element SystemInfoType / ExtraMetadataInformation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Extending information in XML format
Diagram	<pre> classDiagram class ExtendingComplexType class ExtraMetadataInformation { Type ExtendingComplexType } ExtendingComplexType "0..∞" -- "#any" ExtraMetadataInformation </pre> <p>Extending information in XML format</p> <p>ExtendingComplexType</p> <p>Type ExtendingComplexType</p> <p>Extending information in XML format</p> <p>Definition of the extending type element Sometimes other XML-schemas are used for describing information Use must be...</p>
Type	ExtendingComplexType
Properties	content: complex
	minOccurs: 0
Model	ANY element from ANY namespace
Source	<pre> <xs:element name="ExtraMetadataInformation" type="ExtendingComplexType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Extending information in XML format</xs:documentation> </xs:annotation> </xs:element> </pre>

Element SystemInfoType / Agents

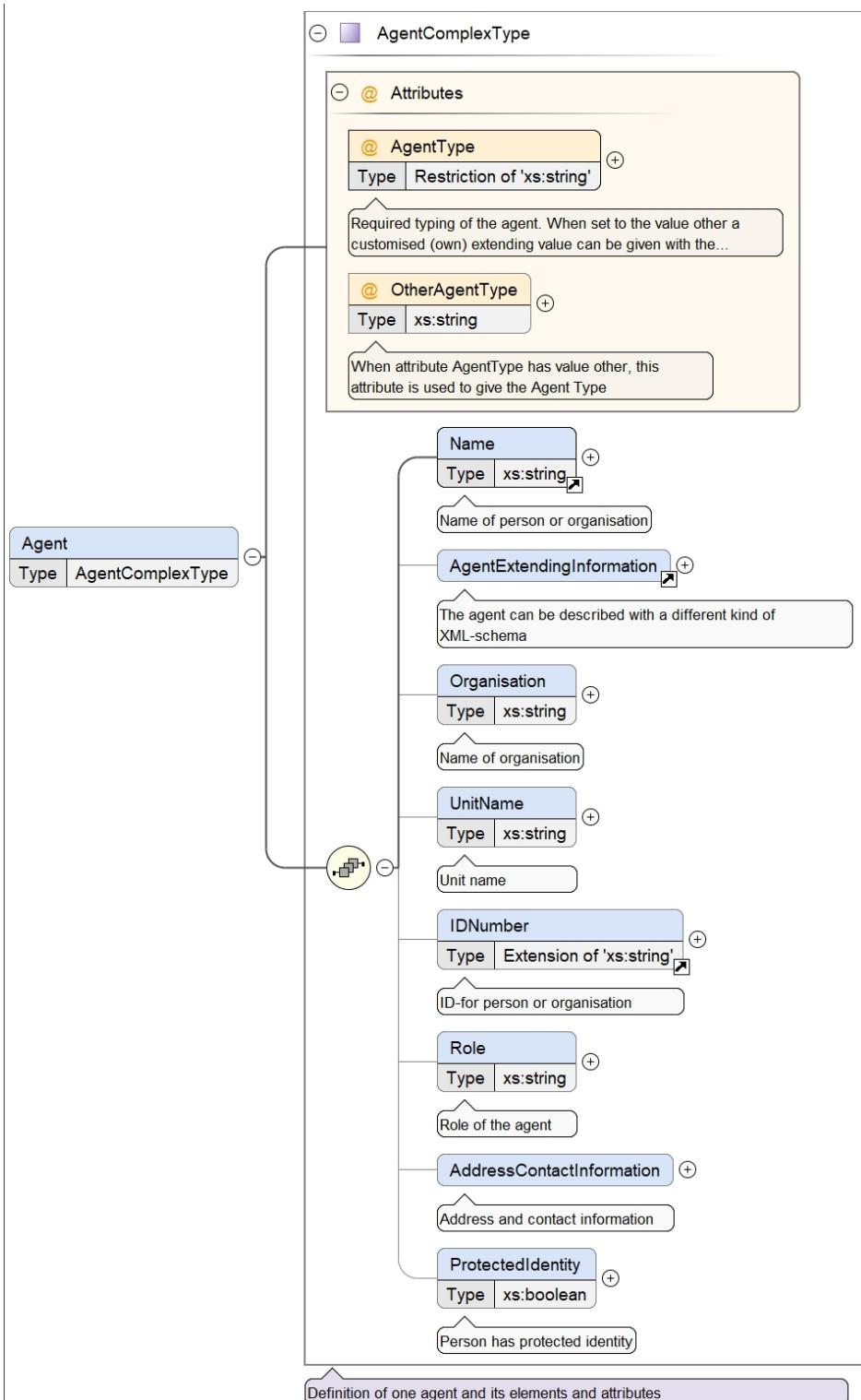
Namespace	https://DILCIS.eu/XML/ERMS
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Annotations	Either one agent or a number of agents grouped in the agents element can be present				
Diagram	<pre> classDiagram class Agents { <<Either one agent or a number of agents grouped in the agents element can be present>> } class Agent { Type AgentComplexType } Agents "1" -- "0..1" Agent </pre> <p>The diagram shows a class named 'Agents' with a note indicating it represents either one agent or a number of agents grouped in the agents element. It has a directed association to a class named 'Agent' with multiplicity '0..1'. The 'Agent' class contains two disjoint regions: 'Type' and 'AgentComplexType'.</p>				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	Agent{0,1}				
Children	Agent				
Instance	<pre> <Agents xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,1}</Agent> </Agents> </pre>				
Source	<pre> <xss:element name="Agents" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Either one agent or a number of agents grouped in the agents element can be present</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element name="Agent" type="AgentComplexType" minOccurs="0"/> </xss:sequence> </xss:complexType> </xss:element> </pre>				

Element SystemInfoType / Agents / Agent

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram



Type	AgentComplexType
Properties	content: complex minOccurs: 0
Model	Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName
Instance	<pre><Agent AgentType="" OtherAgentType="" xmlns="https://DILCIS.eu/XML/ERMS"> <Name>{1,1}</Name> <AgentExtendingInformation>{0,1}</AgentExtendingInformation> <Organisation>{0,1}</Organisation></pre>

	<pre> <UnitName>{0,1}</UnitName> <IDNumber IDNumberType="">{0,1}</IDNumber> <Role>{0,1}</Role> <AddressContactInformation>{0,1}</AddressContactInformation> <ProtectedIdentity>{0,1}</ProtectedIdentity> </Agent> </pre>			
Attributes	QName	Type	Use	
	AgentType	restriction of xs:string	required	
		Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType		
	OtherAgentType	xs:string	optional	
		When attribute AgentType has value other, this attribute is used to give the Agent Type		
Source	<pre><xss:element name="Agent" type="AgentComplexType" minOccurs="0" /></pre>			

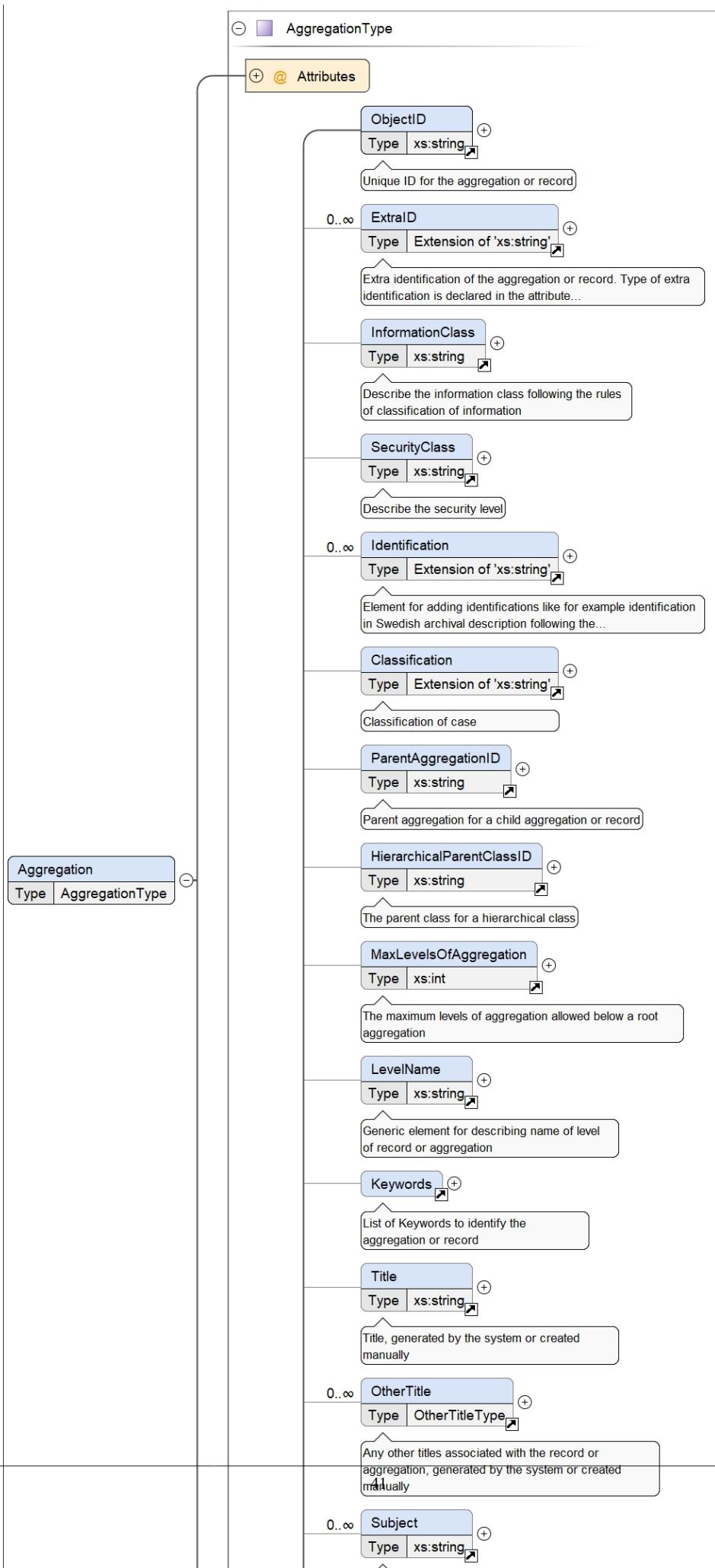
Element Aggregations

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	A grouping of separate aggregations
Diagram	<p>The diagram illustrates the UML class structure for the Aggregations element. It features a class named Aggregations with two associations. One association connects Aggregations to AggregationsType, indicated by a line with a hollow circle at the Aggregations end and a solid circle with a plus sign at the AggregationsType end. The other association connects Aggregations to Aggregation, indicated by a line with a hollow circle at the Aggregations end and a solid circle with a plus sign at the Aggregation end. The multiplicity for the Aggregations side of both associations is 1..∞. A callout box labeled "A grouping of separate aggregations" points to the Aggregations class. Another callout box labeled "The definition of a grouping of separate aggregations" points to the AggregationsType class.</p>
Type	AggregationsType
Properties	content: complex
Used by	Complex Type ERMSType
Model	Aggregation+
Children	Aggregation
Instance	<pre> <Aggregations xmlns="https://DILCIS.eu/XML/ERMS"> <Aggregation AggregationType="" OtherAggregationType="" SystemIdentifier="">{1,unbounded}</ Aggregation> </Aggregations> </pre>
Source	<pre><xss:element name="Aggregations" type="AggregationsType"> <xss:annotation> <xss:documentation xml:lang="en">A grouping of separate aggregations</xss:documentation> </xss:annotation> </xss:element></pre>

Element AggregationsType / Aggregation

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram



Type	AggregationType																					
Properties	<p>content: complex</p> <p>maxOccurs: unbounded</p>																					
Model	ObjectID , ExtraID* , InformationClass{0,1} , SecurityClass{0,1} , Identification* , Classification{0,1} , ParentAggregationID{0,1} , HierarchicalParentClassID{0,1} , MaxLevelsOfAggregation{0,1} , LevelName{0,1} , Keywords{0,1} , Title{0,1} , OtherTitle* , Subject* , Status{0,1} , Relation* , Restriction* , IPPInformation{0,1} , Loan* , Disposal{0,1} , Agents{0,1} , Description{0,1} , Dates{0,1} , Action{0,1} , DispatchMode{0,1} , Access{0,1} , PhysicalLocations{0,1} , Notes{0,1} , ESignatures{0,1} , (Aggregation* Record*)																					
Children	Access, Action, Agents, Aggregation, Classification, Dates, Description, DispatchMode, Disposal, ESignatures, ExtraID, HierarchicalParentClassID, IPPInformation, Identification, InformationClass, Keywords, LevelName, Loan, MaxLevelsOfAggregation, Notes, ObjectID, OtherTitle, ParentAggregationID, PhysicalLocations, Record, Relation, Restriction, SecurityClass, Status, Subject, Title																					
Instance	<pre><Aggregation AggregationType="" OtherAggregationType="" SystemIdentifier="" xmlns="https://DILCIS.eu/XML/ERMS"> <ObjectID>{1,1}</ObjectID> <ExtraID ExtraIDType="">{0,unbounded}</ExtraID> <InformationClass>{0,1}</InformationClass> <SecurityClass>{0,1}</SecurityClass> <Identification IdentificationType="">{0,unbounded}</Identification> <Classification ClassificationCode="" ClassificationID="" FullyQualifiedClassificationCode="" NewFullyQualifiedClassificationCode=""> <ParentAggregationID>{0,1}</ParentAggregationID> <HierarchicalParentClassID>{0,1}</HierarchicalParentClassID> <MaxLevelsOfAggregation>{0,1}</MaxLevelsOfAggregation> <LevelName>{0,1}</LevelName> <Keywords>{0,1}</Keywords> <Title>{0,1}</Title> <OtherTitle TitleType="">{0,unbounded}</OtherTitle> <Subject>{0,unbounded}</Subject> <Status>{0,1}</Status> <Relation OtherRelationType="" RelationType="">{0,unbounded}</Relation> <Restriction OtherRestrictionType="" RestrictionType="">{0,unbounded}</Restriction> <IPPInformation>{0,1}</IPPInformation> <Loan>{0,unbounded}</Loan> <Disposal Disposables="">{0,1}</Disposal> <Agents>{0,1}</Agents> <Description>{0,1}</Description> <Dates>{0,1}</Dates> <Action>{0,1}</Action> <DispatchMode>{0,1}</DispatchMode> <Access>{0,1}</Access> <PhysicalLocations>{0,1}</PhysicalLocations> <Notes>{0,1}</Notes> <ESignatures>{0,1}</ESignatures> <Aggregation AggregationType="" OtherAggregationType="" SystemIdentifier="">{0,unbounded}</Aggregation> <Record RecordPhysicalOrDigital="" RecordType="" SystemIdentifier="">{0,unbounded}</Record> </Aggregation></pre>																					
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>AggregationType</td> <td>restriction of xs:string</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute</td> </tr> <tr> <td>OtherAggregationType</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type</td> </tr> <tr> <td>SystemIdentifier</td> <td>xs:string</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>An identifier for the aggregation with the type UUID created at the latest at the export of the information</td> </tr> </tbody> </table>	QName	Type	Use	AggregationType	restriction of xs:string	required			Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute	OtherAggregationType	xs:string	optional			When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type	SystemIdentifier	xs:string	required			An identifier for the aggregation with the type UUID created at the latest at the export of the information
QName	Type	Use																				
AggregationType	restriction of xs:string	required																				
		Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute																				
OtherAggregationType	xs:string	optional																				
		When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type																				
SystemIdentifier	xs:string	required																				
		An identifier for the aggregation with the type UUID created at the latest at the export of the information																				
Source	<xss:element name="Aggregation" maxOccurs="unbounded" type="AggregationType" />																					

Element ObjectID

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Unique ID for the aggregation or record

Diagram	
Type	xs:string
Properties	content: simple
Used by	Complex Types AggregationType, RecordType
Source	<pre><xs:element name="ObjectID" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Unique ID for the aggregation or record</xs:documentation> </xs:annotation> </xs:element></pre>

Element ExtraID

Namespace	https://DILCIS.eu/XML/ERMS									
Annotations	<p>Extra identification of the aggregation or record. Type of extra identification is declared in the attribute "ExtraIDType"</p> <p>Not to be used as extra identifications that can occur in the element Identification</p>									
Diagram										
Type	extension of xs:string									
Properties	content: complex									
Used by	Complex Types AggregationType, RecordType									
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>ExtraIDType</td> <td>xs:string</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>A description of the identifier type (e.g., OCLC record number, LCCN, etc.).</td> </tr> </tbody> </table>	QName	Type	Use	ExtraIDType	xs:string	required			A description of the identifier type (e.g., OCLC record number, LCCN, etc.).
QName	Type	Use								
ExtraIDType	xs:string	required								
		A description of the identifier type (e.g., OCLC record number, LCCN, etc.).								
Source	<pre><xs:element name="ExtraID"> <xs:annotation> <xs:documentation xml:lang="en">Extra identification of the aggregation or record. Type of extra identification is declared in the attribute "ExtraIDType"</xs:documentation> <xs:documentation xml:lang="en">Not to be used as extra identifications that can occur in the element Identification</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="ExtraIDType" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">A description of the identifier type (e.g., OCLC record number, LCCN, etc.).</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </xs:element></pre>									

Element Classification

Namespace	https://DILCIS.eu/XML/ERMS																																						
Annotations	Classification of case																																						
Diagram	<p>The diagram illustrates the schema element <code>Classification</code>. It is defined as an extension of the built-in primitive type <code>xs:string</code>. The <code>Classification</code> element contains four attributes:</p> <ul style="list-style-type: none"> <code>ClassificationID</code>: Type <code>xs:string</code>, optional. <code>ClassificationCode</code>: Type <code>xs:string</code>, optional. <code>FullyQualifiedClassificationCode</code>: Type <code>xs:string</code>, optional. Description: "The hierarchical identifier of the entity, unique within the ERMS". <code>NewFullyQualifiedClassificationCode</code>: Type <code>xs:string</code>, optional. Description: "The hierarchical identifier of the entity, unique within the ERMS". 																																						
Type	extension of xs:string																																						
Properties	content: complex																																						
Used by	Complex Types AggregationType, RecordType																																						
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <th></th> </tr> </thead> <tbody> <tr> <td><code>ClassificationCode</code></td> <td><code>xs:string</code></td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td>Classification Code</td> <td></td> <td></td> </tr> <tr> <td><code>ClassificationID</code></td> <td><code>xs:string</code></td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td>Classification ID</td> <td></td> <td></td> </tr> <tr> <td><code>FullyQualifiedClassificationCode</code></td> <td><code>xs:string</code></td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td>The hierarchical identifier of the entity, unique within the ERMS</td> <td></td> <td></td> </tr> <tr> <td><code>NewFullyQualifiedClassificationCode</code></td> <td><code>xs:string</code></td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td>The hierarchical identifier of the entity, unique within the ERMS</td> <td></td> <td></td> </tr> </tbody> </table>			QName	Type	Use		<code>ClassificationCode</code>	<code>xs:string</code>	optional			Classification Code			<code>ClassificationID</code>	<code>xs:string</code>	optional			Classification ID			<code>FullyQualifiedClassificationCode</code>	<code>xs:string</code>	optional			The hierarchical identifier of the entity, unique within the ERMS			<code>NewFullyQualifiedClassificationCode</code>	<code>xs:string</code>	optional			The hierarchical identifier of the entity, unique within the ERMS		
QName	Type	Use																																					
<code>ClassificationCode</code>	<code>xs:string</code>	optional																																					
	Classification Code																																						
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<code>NewFullyQualifiedClassificationCode</code>	<code>xs:string</code>	optional																																					
	The hierarchical identifier of the entity, unique within the ERMS																																						
Source	<pre> <xs:element name="Classification"> <xs:annotation> <xs:documentation xml:lang="en">Classification of case</xs:documentation> </xs:annotation> <xs:complexType> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="ClassificationID" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Classification ID</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="ClassificationCode" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Classification Code</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="FullyQualifiedClassificationCode" type="xs:string" use="optional"> </pre>																																						

```

<xs:annotation>
  <xs:documentation xml:lang="en">The hierarchical identifier of the entity, unique within
the ERMS</xs:documentation>
  </xs:annotation>
</xs:attribute>
<xs:attribute name="NewFullyQualifiedClassificationCode" type="xs:string" use="optional">
  <xs:annotation>
    <xs:documentation xml:lang="en">The hierarchical identifier of the entity, unique within
the ERMS</xs:documentation>
    </xs:annotation>
  </xs:attribute>
</xs:extension>
</xs:simpleContent>
</xs:complexType>
</xs:element>

```

Element ParentAggregationID

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Parent aggregation for a child aggregation or record
Diagram	<pre> classDiagram class ParentAggregationID { <<Parent aggregation for a child aggregation or record>> <<Type xs:string>> } ParentAggregationID --> xs:string xs:string <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>
Type	xs:string
Properties	content: simple
Used by	Complex Types AggregationType, RecordType
Source	<xs:element name="ParentAggregationID" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Parent aggregation for a child aggregation or record</xs:documentation> </xs:annotation> </xs:element>

Element HierarchicalParentClassID

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The parent class for a hierarchical class
Diagram	<pre> classDiagram class HierarchicalParentClassID { <<The parent class for a hierarchical class>> <<Type xs:string>> } HierarchicalParentClassID --> xs:string xs:string <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>
Type	xs:string
Properties	content: simple
Used by	Complex Type AggregationType
Source	<xs:element name="HierarchicalParentClassID" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">The parent class for a hierarchical class</xs:documentation> </xs:annotation> </xs:element>

Element MaxLevelsOfAggregation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The maximum levels of aggregation allowed below a root aggregation

Diagram	<pre> classDiagram class MaxLevelsOfAggregation { <<The maximum levels of aggregation allowed below a root aggregation>> } MaxLevelsOfAggregation "1" -- "0..1" xs:int xs:int "Built-in derived type. The int datatype is derived from long by setting the value of maxInclusive to be 2147483647 and..." </pre>
Type	xs:int
Properties	content: simple
Used by	Complex Type AggregationType
Source	<pre> <xss:element name="MaxLevelsOfAggregation" type="xs:int"> <xss:annotation> <xss:documentation xml:lang="en">The maximum levels of aggregation allowed below a root aggregation</xss:documentation> </xss:annotation> </xss:element> </pre>

Element LevelName

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Generic element for describing name of level of record or aggregation
Diagram	<pre> classDiagram class LevelName { <<Generic element for describing name of level of record or aggregation>> } LevelName "1" -- "0..1" xs:string xs:string "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	content: simple
Used by	Complex Types AggregationType, RecordType
Source	<pre> <xss:element name="LevelName" type="xs:string"> <xss:annotation> <xss:documentation xml:lang="en">Generic element for describing name of level of record or aggregation</xss:documentation> </xss:annotation> </xss:element> </pre>

Element Keywords

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	List of Keywords to identify the aggregation or record
Diagram	<pre> classDiagram class Keywords { <<List of Keywords to identify the aggregation or record>> } Keywords "*" -- "1..>" Keyword class Keyword { <<One keyword>> } Keyword "1" -- "0..1" xs:string xs:string "One keyword" </pre>
Properties	content: complex
Used by	Complex Types AggregationType, RecordType
Model	Keyword+
Children	Keyword
Instance	<pre> <Keywords xmlns="https://DILCIS.eu/XML/ERMS"> <Keyword>{1,unbounded}</Keyword> </Keywords> </pre>

	</Keywords>
Source	<pre> <xs:element name="Keywords"> <xs:annotation> <xs:documentation xml:lang="en">List of Keywords to identify the aggregation or record</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Keyword" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">One keyword</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>

Element Keywords / Keyword

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	One keyword				
Diagram	<p>The diagram shows a UML class named "Keyword". It has a compartment labeled "Type" containing "xs:string". A note below the class says "One keyword". A callout box points to the "xs:string" type with the text "Built-in primitive type. The string datatype represents character strings in XML."</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	simple	maxOccurs:	unbounded
content:	simple				
maxOccurs:	unbounded				
Source	<pre> <xs:element name="Keyword" type="xs:string" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">One keyword</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element Title

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Title, generated by the system or created manually		
Diagram	<p>The diagram shows a UML class named "Title". It has a compartment labeled "Type" containing "xs:string". A note below the class says "Title, generated by the system or created manually". A callout box points to the "xs:string" type with the text "Built-in primitive type. The string datatype represents character strings in XML."</p>		
Type	xs:string		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		
Used by	Complex Types AggregationType, RecordType		
Source	<pre> <xs:element name="Title" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Title, generated by the system or created manually</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element OtherTitle

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Any other titles associated with the record or aggregation, generated by the system or created manually

Diagram	<pre> classDiagram class OtherTitle { <<Type OtherTitleType>> } class OtherTitleType { <<Base Type xs:string>> } xs:string < -- OtherTitleType class TitleType { <<@ TitleType>> <<Type xs:string>> } class OtherTitle { <<Any other titles associated with the record or aggregation, generated by the system or created manually>> } </pre> <p>OtherTitle</p> <p>Type OtherTitleType</p> <p>Any other titles associated with the record or aggregation, generated by the system or created manually</p> <p>OtherTitleType</p> <p>Base Type xs:string</p> <p>xs:string</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p> <p>Attributes</p> <p>TitleType</p> <p>Type xs:string</p> <p>Attribute for specifying type type of the other title</p> <p>Definition of element for any other titles associated with the record or aggregation, generated by the system or...</p>												
Type	OtherTitleType												
Properties	content: complex												
Used by	Complex Types AggregationType, RecordType												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <th></th> </tr> </thead> <tbody> <tr> <td>TitleType</td> <td>xs:string</td> <td>required</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Attribute for specifying type type of the other title</td> </tr> </tbody> </table>	QName	Type	Use		TitleType	xs:string	required					Attribute for specifying type type of the other title
QName	Type	Use											
TitleType	xs:string	required											
			Attribute for specifying type type of the other title										
Source	<pre> <xs:element name="OtherTitle" type="OtherTitleType"> <xs:annotation> <xs:documentation xml:lang="en">Any other titles associated with the record or aggregation, generated by the system or created manually</xs:documentation> </xs:annotation> </xs:element> </pre>												

Element Subject

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Subject, generated by the system or created manually
Diagram	<pre> classDiagram class Subject { <<Type xs:string>> } xs:string < -- Subject </pre> <p>Subject</p> <p>Type xs:string</p> <p>Subject, generated by the system or created manually</p> <p>xs:string</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	content: simple
Used by	Complex Types AggregationType, RecordType
Source	<pre> <xs:element name="Subject" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Subject, generated by the system or created manually</xs:documentation> </xs:annotation> </xs:element> </pre>

Element status

Namespace	https://DILCIS.eu/XML/ERMS
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Annotations	Current status of the aggregation																				
Diagram	<p>The diagram illustrates the <code>Status</code> element. It shows a central box labeled <code>Status</code> with a minus sign icon. To its right is a box labeled <code>restricts: xs:string</code> with a pencil icon and a plus sign icon. A bracket below the <code>Status</code> box points to a box labeled "Current status of the aggregation".</p>																				
Type	restriction of xs:string																				
Properties	content: simple																				
Facets	<table border="1"> <tr><td>enumeration</td><td>Ad Acta</td></tr> <tr><td>enumeration</td><td>Closed</td></tr> <tr><td>enumeration</td><td>Expedited</td></tr> <tr><td>enumeration</td><td>Initiated</td></tr> <tr><td>enumeration</td><td>In progress</td></tr> <tr><td>enumeration</td><td>Obliterated</td></tr> <tr><td>enumeration</td><td>On hold</td></tr> <tr><td>enumeration</td><td>Open</td></tr> <tr><td>enumeration</td><td>Prepared</td></tr> <tr><td>enumeration</td><td>Received</td></tr> </table>	enumeration	Ad Acta	enumeration	Closed	enumeration	Expedited	enumeration	Initiated	enumeration	In progress	enumeration	Obliterated	enumeration	On hold	enumeration	Open	enumeration	Prepared	enumeration	Received
enumeration	Ad Acta																				
enumeration	Closed																				
enumeration	Expedited																				
enumeration	Initiated																				
enumeration	In progress																				
enumeration	Obliterated																				
enumeration	On hold																				
enumeration	Open																				
enumeration	Prepared																				
enumeration	Received																				
Used by	Complex Types AggregationType, RecordType																				
Source	<pre> <xs:element name="Status"> <xs:annotation> <xs:documentation xml:lang="en">Current status of the aggregation</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Ad Acta"/> <xs:enumeration value="Closed"/> <xs:enumeration value="Expedited"/> <xs:enumeration value="Initiated"/> <xs:enumeration value="In progress"/> <xs:enumeration value="Obliterated"/> <xs:enumeration value="On hold"/> <xs:enumeration value="Open"/> <xs:enumeration value="Prepared"/> <xs:enumeration value="Received"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>																				

Element Relation

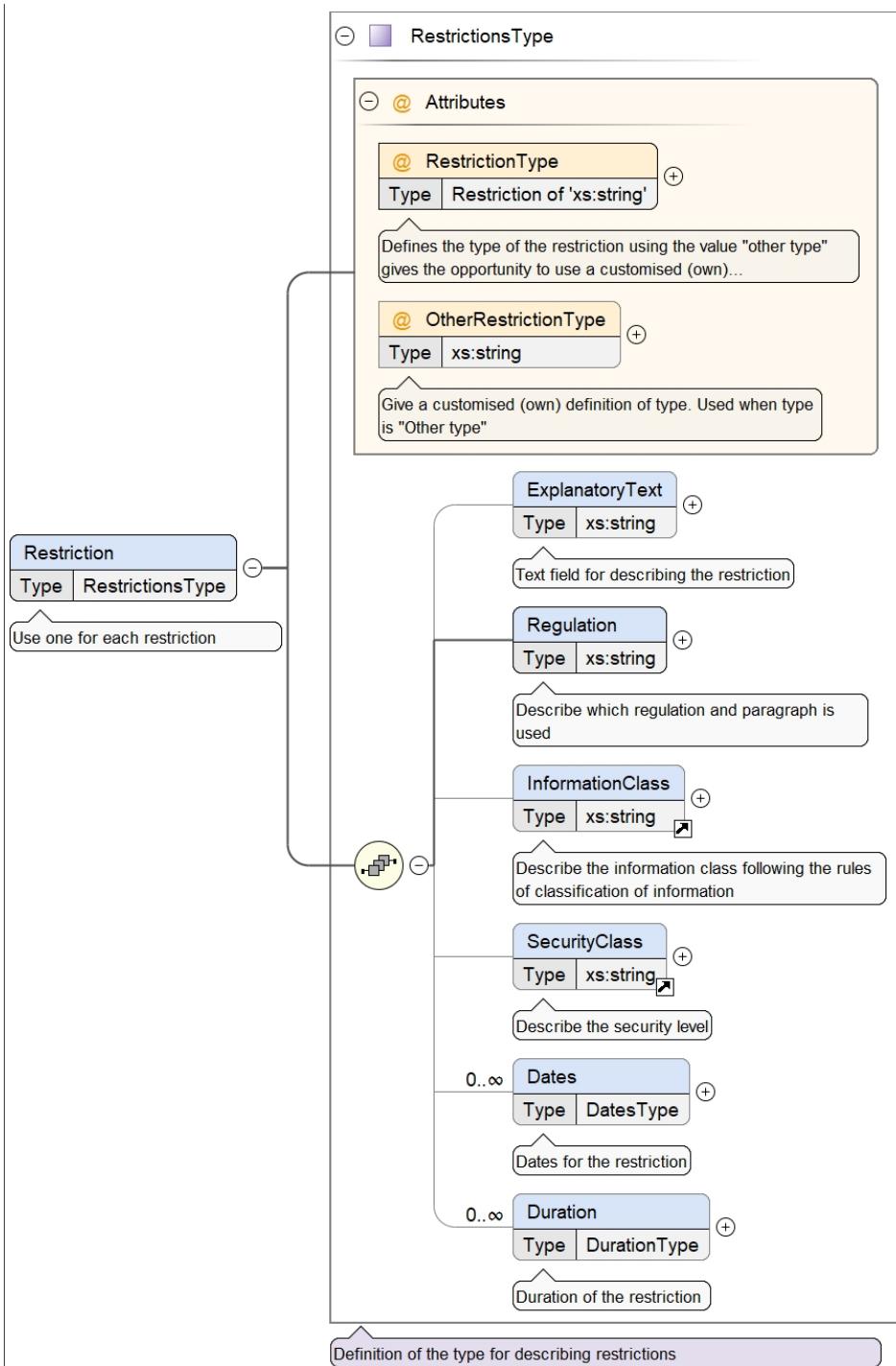
Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Reference to one or more records or aggregations
Diagram	<p>The diagram illustrates the <code>Relation</code> element. It shows a central box labeled <code>Relation</code> with a minus sign icon. To its right are two boxes: <code>@ Attributes</code> and <code>@ OtherRelationType</code>. The <code>@ Attributes</code> box contains a sub-box labeled <code>RelationType</code> with a minus sign icon and a plus sign icon. Below it is a box labeled "Describes the relation. Value 'Own relation definition' demands use of otherType attribute". The <code>@ OtherRelationType</code> box contains a sub-box labeled <code>OtherRelationType</code> with a plus sign icon. Below it is a box labeled "When value 'Own relation definition' is used".</p>
Properties	content: complex

	mixed:	true	
Used by	Complex Types	AggregationType, RecordType	
Model			
Attributes	QName	Type	Use
	OtherRelationType	xs:string	optional
		When value "Own relation definition" is used	
	RelationType	restriction of xs:string	required
Describes the relation. Value "Own relation definition" demands use of otherType attribute			
Source	<pre> <xs:element name="Relation"> <xs:annotation> <xs:documentation xml:lang="en">Reference to one or more records or aggregations</ xs:documentation> </xs:annotation> <xs:complexType mixed="true"> <xs:attribute name="RelationType" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Describes the relation. Value "Own relation definition" demands use of otherType attribute</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Replaces"/> <xs:enumeration value="Is replaced with"/> <xs:enumeration value="Reference"/> <xs:enumeration value="Referenced by"/> <xs:enumeration value="Demands"/> <xs:enumeration value="Needed by"/> <xs:enumeration value="Contains"/> <xs:enumeration value="Part of"/> <xs:enumeration value="Other format version"/> <xs:enumeration value="Another format version of"/> <xs:enumeration value="Has version"/> <xs:enumeration value="Is version of"/> <xs:enumeration value="Is redacted version of"/> <xs:enumeration value="Has redacted version"/> <xs:enumeration value="Rendition version of"/> <xs:enumeration value="Has rendition version"/> <xs:enumeration value="Is child of"/> <xs:enumeration value="Is parent of"/> <xs:enumeration value="Own relation definition"/> </xs:restriction> </xs:simpleType> </xs:attribute> <xs:attribute name="OtherRelationType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">When value "Own relation definition" is used</ xs:documentation> </xs:annotation> </xs:attribute> </xs:complexType> </xs:element></pre>		

Element Restriction

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Use one for each restriction

Diagram



Type	RestrictionsType
Properties	content: complex
Used by	Complex Types AggregationType, RecordType
Model	ExplanatoryText{0,1} , Regulation , InformationClass{0,1} , SecurityClass{0,1} , Dates* , Duration*
Children	Dates, Duration, ExplanatoryText, InformationClass, Regulation, SecurityClass
Instance	<pre><Restriction OtherRestrictionType="" RestrictionType="" xmlns="https://DILCIS.eu/XML/ERMS"> <ExplanatoryText>{0,1}</ExplanatoryText> <Regulation>{1,1}</Regulation> <InformationClass>{0,1}</InformationClass> <SecurityClass>{0,1}</SecurityClass> <Dates>{0,unbounded}</Dates> <Duration>{0,unbounded}</Duration> </Restriction></pre>

Attributes	QName	Type	Use
	OtherRestrictionType	xs:string	optional
	Give a customised (own) definition of type. Used when type is "Other type"		
	RestrictionType	restriction of xs:string	required
	Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"		
Source	<pre><xs:element name="Restriction" type="RestrictionsType"> <xs:annotation> <xs:documentation xml:lang="en">Use one for each restriction</xs:documentation> </xs:annotation> </xs:element></pre>		

Element RestrictionsType / ExplanatoryText

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Text field for describing the restriction				
Diagram	<pre> classDiagram class ExplanatoryText { <<Text field for describing the restriction>> } class xsString { <<Built-in primitive type. The string datatype represents character strings in XML.>> } ExplanatoryText < -- xsString </pre>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xs:element name="ExplanatoryText" minOccurs="0" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Text field for describing the restriction</xs:documentation> </xs:annotation> </xs:element></pre>				

Element RestrictionsType / Regulation

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Describe which regulation and paragraph is used		
Diagram	<pre> classDiagram class Regulation { <<Describe which regulation and paragraph is used>> } class xsString { <<Built-in primitive type. The string datatype represents character strings in XML.>> } Regulation < -- xsString </pre>		
Type	xs:string		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		
Source	<pre><xs:element name="Regulation" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Describe which regulation and paragraph is used</xs:documentation> </xs:annotation> </xs:element></pre>		

Element RestrictionsType / Dates

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Dates for the restriction

Diagram	<pre> classDiagram class DatesType { <<Dates>> <<Type>> <<DatesType>> } class Date { <<1..>> <<Date>> <<Type>> <<DateTypeComplex>> } DatesType "1..>" *-- "Date" </pre> <p>Dates for the restriction Definition of grouping of dates</p>						
Type	DatesType						
Properties	<table border="1"> <tr><td>content:</td><td>complex</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	Date+						
Children	Date						
Instance	<pre> <Dates xmlns="https://DILCIS.eu/XML/ERMS"> <Date DateType="" OtherDateType="">{1, unbounded}</Date> </Dates> </pre>						
Source	<pre> <xs:element name="Dates" minOccurs="0" maxOccurs="unbounded" type="DatesType"> <xs:annotation> <xs:documentation xml:lang="en">Dates for the restriction</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element RestrictionsType / Duration

Namespace	https://DILCIS.eu/XML/ERMS						
Annotations	Duration of the restriction						
Diagram	<pre> classDiagram class DurationType { <<Duration>> <<Type>> <<DurationType>> } class Dates { <<1..>> <<Date>> <<Type>> <<DatesType>> } class CalculatedDuration { <<CalculatedDuration>> <<Type>> <<xsd:string>> } DurationType "1..>" *-- "Dates" DurationType "1..>" *-- "CalculatedDuration" </pre> <p>Duration of the restriction Grouping of dates belonging to the duration The calculated duration if no start or end date exists. Definition of duration element</p>						
Type	DurationType						
Properties	<table border="1"> <tr><td>content:</td><td>complex</td></tr> <tr><td>minOccurs:</td><td>0</td></tr> <tr><td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	Dates{0,1} , CalculatedDuration{0,1}						
Children	CalculatedDuration, Dates						
Instance	<pre> <Duration xmlns="https://DILCIS.eu/XML/ERMS"> <Dates>{0,1}</Dates> <CalculatedDuration>{0,1}</CalculatedDuration> </Duration> </pre>						
Source	<pre> <xs:element name="Duration" minOccurs="0" maxOccurs="unbounded" type="DurationType"> <xs:annotation> <xs:documentation xml:lang="en">Duration of the restriction</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element DurationType / Dates

Namespace	https://DILCIS.eu/XML/ERMS
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Annotations	Grouping of dates belonging to the duration				
Diagram	<pre> classDiagram class Dates { <<Type DatesType>> } class Date { <<Type DateTypeComplex>> } class DatesType { <<Type>> } Dates "1..<<1..∞ Date>>" Date Dates "*" "Grouping of dates belonging to the duration" Date "*" "Definition of grouping of dates" </pre> <p>The diagram illustrates an aggregation relationship between the Dates class and the Date class. The Dates class is associated with the DatesType class. The multiplicity for Dates is 1..∞, and for Date it is 0..*. A callout box indicates that this grouping defines the dates belonging to the duration.</p>				
Type	DatesType				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	Date+				
Children	Date				
Instance	<pre> <Dates xmlns="https://DILCIS.eu/XML/ERMS"> <Date DateType="" OtherDateType="">{1,unbounded}</Date> </Dates> </pre>				
Source	<pre> <xs:element name="Dates" type="DatesType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Grouping of dates belonging to the duration</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element DurationType / CalculatedDuration

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	The calculated duration if no start or end date exists.				
Diagram	<pre> classDiagram class CalculatedDuration { <<Type xs:string>> } class xsstring { <<Type>> } CalculatedDuration "*" "The calculated duration if no start or end date exists." xsstring "*" "Built-in primitive type. The string datatype represents character strings in XML." </pre> <p>The diagram shows an aggregation relationship between the CalculatedDuration class and the xs:string class. The multiplicity for CalculatedDuration is 0..*, and for xs:string it is 0..*. A callout box specifies that this represents the calculated duration if no start or end date exists, while another box describes the xs:string type as a built-in primitive representing character strings in XML.</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xs:element name="CalculatedDuration" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">The calculated duration if no start or end date exists.</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element AggregationType / IPPInformation

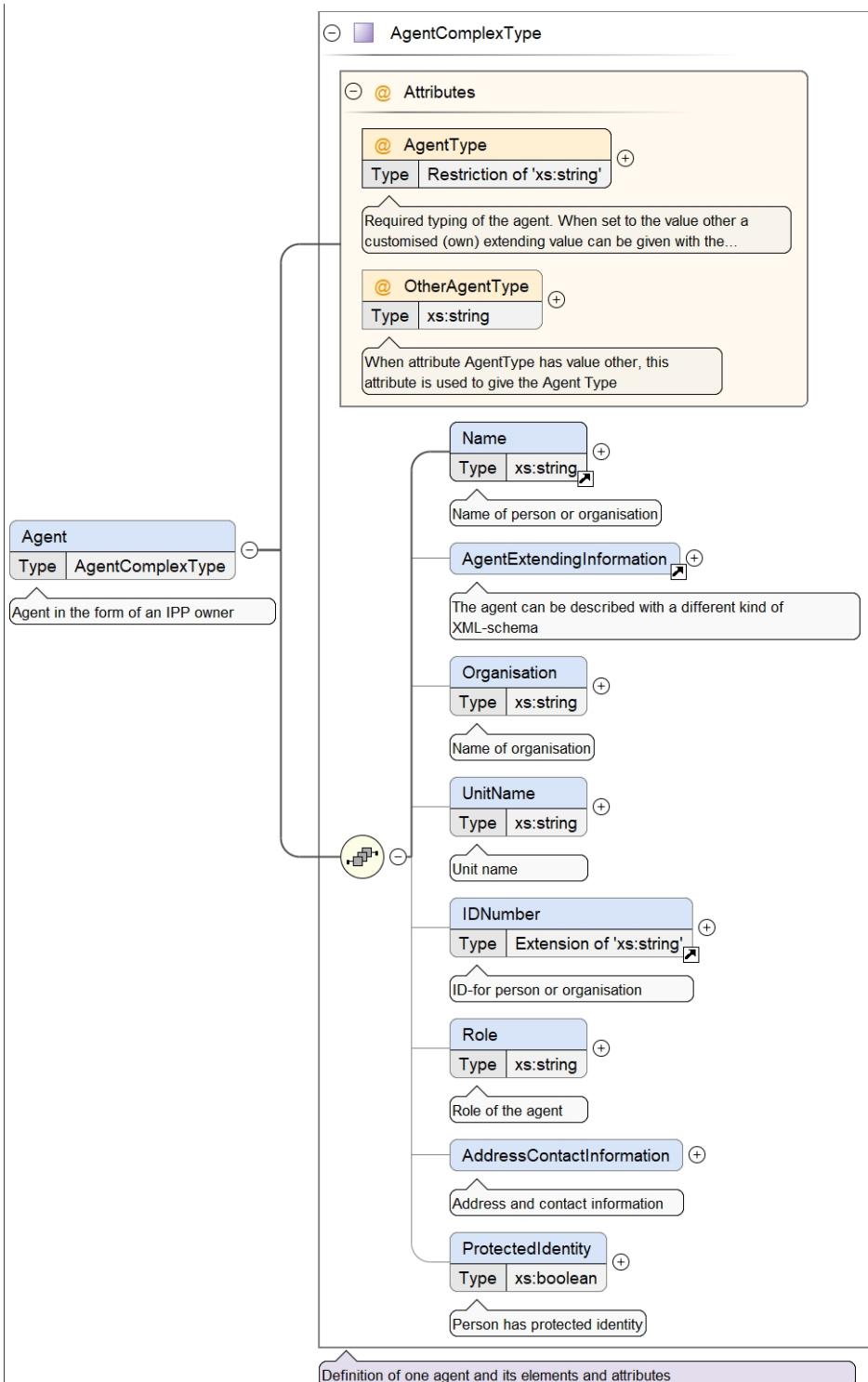
Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Information regarding intellectual property protection

Diagram	<pre> classDiagram class IPPType { Agent * 0..∞ ReproductionConditions * 0..∞ IPPDuration {0,1} IPPType {0,1} } class IPPInformation { IPPType * 0..∞ } IPPType < -- IPPInformation %% Annotations Agent : Agent in the form of an IPP owner ReproductionConditions : IPP condition description IPPDuration : The duration for the IPP rights IPPType : Reference to IPP type according to legislative act. IPPInformation : Information regarding intellectual property protection </pre> <p>Definition of IPP (Intellectual Property Protection) information elements</p>
Type	IPPType
Properties	<p>content: complex</p> <p>minOccurs: 0</p>
Model	Agent*, ReproductionConditions*, IPPDuration{0,1}, IPPType{0,1}
Children	Agent, IPPDuration, IPPType, ReproductionConditions
Instance	<pre> <IPPInformation xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,unbounded}</Agent> <ReproductionConditions>{0,unbounded}</ReproductionConditions> <IPPDURATION>{0,1}</IPPDURATION> <IPPTYPE>{0,1}</IPPTYPE> </IPPInformation> </pre>
Source	<pre> <x:element name="IPPInformation" type="IPPType" minOccurs="0"> <x:annotation> <x:documentation xml:lang="en">Information regarding intellectual property protection</x:documentation> </x:annotation> </x:elements> </pre>

Element IPPType / Agent

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Agent in the form of an IPP owner

Diagram



Type	AgentComplexType
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName
Instance	<pre><Agent AgentType="" OtherAgentType="" xmlns="https://DILCIS.eu/XML/ERMS"> <Name>{1,1}</Name> <AgentExtendingInformation>{0,1}</AgentExtendingInformation></pre>

	<pre> <Organisation>{0,1}</Organisation> <UnitName>{0,1}</UnitName> <IDNumber IDNumberType="">{0,1}</IDNumber> <Role>{0,1}</Role> <AddressContactInformation>{0,1}</AddressContactInformation> <ProtectedIdentity>{0,1}</ProtectedIdentity> </Agent> </pre>			
Attributes	QName	Type	Use	
	AgentType	restriction of xs:string	required	
		Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType		
	OtherAgentType	xs:string	optional	
		When attribute AgentType has value other, this attribute is used to give the Agent Type		
Source	<pre> <xs:element name="Agent" type="AgentComplexType" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Agent in the form of an IPP owner</xs:documentation> </xs:annotation> </xs:element> </pre>			

Element IPPType / ReproductionConditions

Namespace	https://DILCIS.eu/XML/ERMS						
Annotations	IPP condition description						
Diagram	<p>The diagram shows a class named "ReproductionConditions". An association line connects it to a box labeled "xs:string". A small icon of a pencil is placed next to the association line. A callout box points to the "xs:string" box with the text "Built-in primitive type. The string datatype represents character strings in XML." Another callout box points to the association line with the text "IPP condition description".</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	unbounded
content:	simple						
minOccurs:	0						
maxOccurs:	unbounded						
Source	<pre> <xs:element name="ReproductionConditions" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">IPP condition description</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element IPPType / IPPDuration

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	The duration for the IPP rights				
Diagram	<p>The diagram shows a class named "IPPDURATION". An association line connects it to a box labeled "DurationType". A small icon of a square with a plus sign is placed next to the association line. A callout box points to the "DurationType" box with the text "The duration for the IPP rights". Inside a dashed box, there is another DurationType class with two subclasses: "Dates" (with icon of a calendar) and "CalculatedDuration" (with icon of a calculator). A callout box points to the "Dates" box with the text "Grouping of dates belonging to the duration". Another callout box points to the "CalculatedDuration" box with the text "The calculated duration if no start or end date exists.". A large callout box at the bottom points to the "DurationType" box with the text "Definition of duration element".</p>				
Type	DurationType				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				

Model	Dates{0,1} , CalculatedDuration{0,1}
Children	CalculatedDuration, Dates
Instance	<pre><IPPDuration xmlns="https://DILCIS.eu/XML/ERMS"> <Dates>{0,1}</Dates> <CalculatedDuration>{0,1}</CalculatedDuration> </IPPDuration></pre>
Source	<pre><xs:element name="IPPDuration" type="DurationType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">The duration for the IPP rights</xs:documentation> </xs:annotation> </xs:element></pre>

Element IPPType / IPPTType

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Reference to IPP type according to legislative act.				
Diagram	<p>The diagram shows the UML representation of the IPPType element. It consists of a class named 'IPPType' with a multiplicity of 0..1. A directed association line connects it to a box labeled 'xs:string'. This association is marked with a minus sign (-) at the 'IPPType' end and a plus sign (+) at the 'xs:string' end, indicating that 'IPPType' is a subtype of 'xs:string'. A callout box points to the 'xs:string' box with the text: 'Built-in primitive type. The string datatype represents character strings in XML.' Another callout box points to the association line with the text: 'Reference to IPP type according to legislative act.'</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xs:element name="IPPType" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reference to IPP type according to legislative act.</xs:documentation> </xs:annotation> </xs:element></pre>				

Element AggregationType / Loan

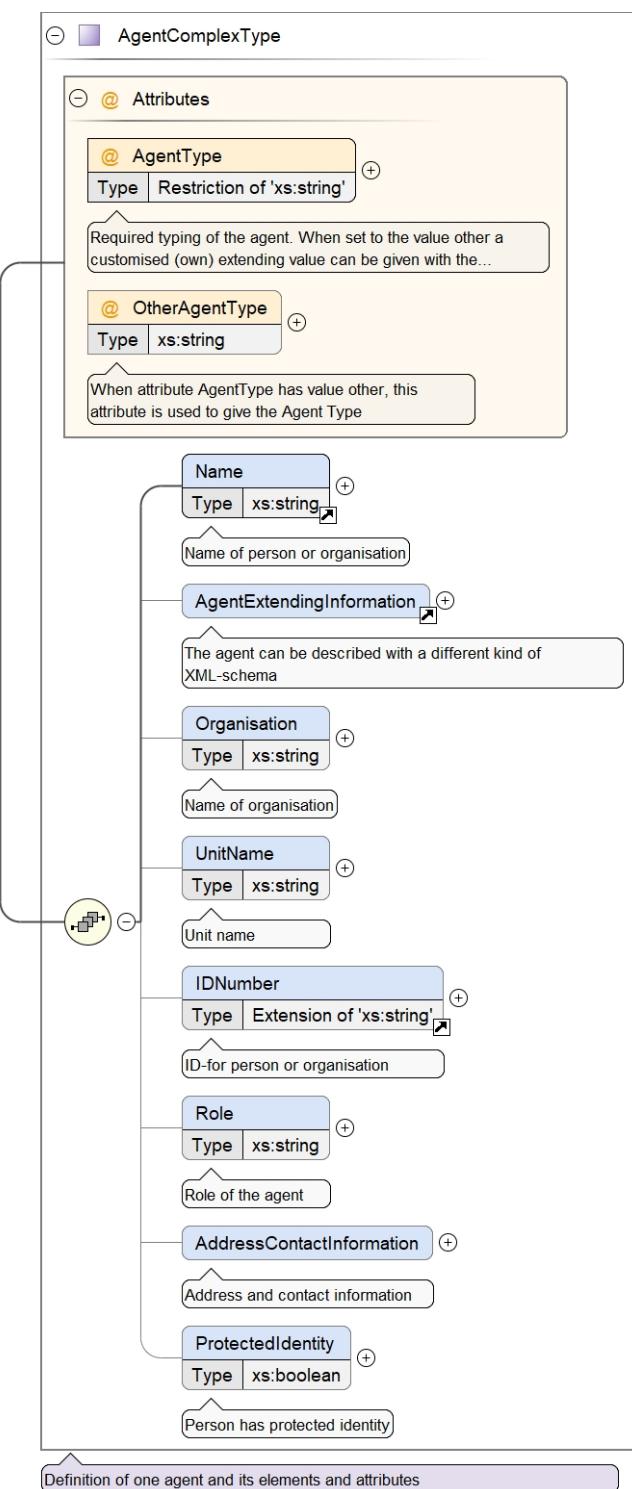
Namespace	https://DILCIS.eu/XML/ERMS						
Annotations	Information regarding loans						
Diagram	<p>The diagram shows the UML representation of the Loan element. It consists of a class named 'Loan' with a multiplicity of 0..1. A directed association line connects it to a box labeled 'LoanType'. This association is marked with a minus sign (-) at the 'Loan' end and a plus sign (+) at the 'LoanType' end. The 'LoanType' box contains three other classes: 'Agent' (multiplicity 0..infinity), 'Dates', and 'Term'. The 'Agent' class is associated with 'Loan' via a multiplicity 0..infinity and a plus sign (+). The 'Dates' and 'Term' classes are also associated with 'Loan' via a multiplicity 0..infinity and a plus sign (+). Callout boxes provide descriptions for each: 'Agents involved in the loan as borrower, Authorizing person, person responsible for the takeback' for 'Agent', 'Dates associated with the loan' for 'Dates', and 'Loan term' for 'Term'. A large callout box at the bottom covers all three associations with the text: 'Definition of information about loan'.</p>						
Type	LoanType						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	Agent*, Dates{0,1} , Term{0,1}						

Children	Agent, Dates, Term
Instance	<pre><Loan xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,unbounded}</Agent> <Dates>{0,1}</Dates> <Term>{0,1}</Term> </Loan></pre>
Source	<pre><x:element name="Loan" type="LoanType" minOccurs="0" maxOccurs="unbounded"> <x:annotation> <x:documentation xml:lang="en">Information regarding loans</x:documentation> </x:annotation> </x:element></pre>

Element LoanType / Agent

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Agents involved in the loan as borrower, Authorizing person, person responsible for the takeback

Diagram



Type	AgentComplexType
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName
Instance	<pre><Agent AgentType="" OtherAgentType="" xmlns="https://DILCIS.eu/XML/ERMS"> <Name>{1,1}</Name> <AgentExtendingInformation>{0,1}</AgentExtendingInformation></pre>

	<pre> <Organisation>{0,1}</Organisation> <UnitName>{0,1}</UnitName> <IDNumber IDNumberType="">{0,1}</IDNumber> <Role>{0,1}</Role> <AddressContactInformation>{0,1}</AddressContactInformation> <ProtectedIdentity>{0,1}</ProtectedIdentity> </Agent> </pre>		
Attributes	QName AgentType	Type restriction of xs:string	Use required Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType
	OtherAgentType	xs:string	optional When attribute AgentType has value other, this attribute is used to give the Agent Type
Source	<pre> <xs:element name="Agent" type="AgentComplexType" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Agents involved in the loan as borrower, Authorizing person, person responsible for the takeback</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element LoanType / Dates

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Dates associated with the loan
Diagram	<p>The diagram illustrates the structure of the <code>Dates</code> element. It shows a <code>DatesType</code> complex type containing a <code>Dates</code> element (with <code>Type</code> and <code>DatesType</code> attributes) and a <code>Date</code> element (with <code>Type</code> and <code>DateTypeComplex</code> attributes). The <code>Date</code> element is multiplicity 1..∞.</p>
Type	DatesType
Properties	content: complex minOccurs: 0
Model	Date+
Children	Date
Instance	<pre> <Dates xmlns="https://DILCIS.eu/XML/ERMS"> <Date DateType="" OtherDateType="">{1,unbounded}</Date> </Dates> </pre>
Source	<pre> <xs:element name="Dates" type="DatesType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Dates associated with the loan</xs:documentation> </xs:annotation> </xs:element> </pre>

Element LoanType / Term

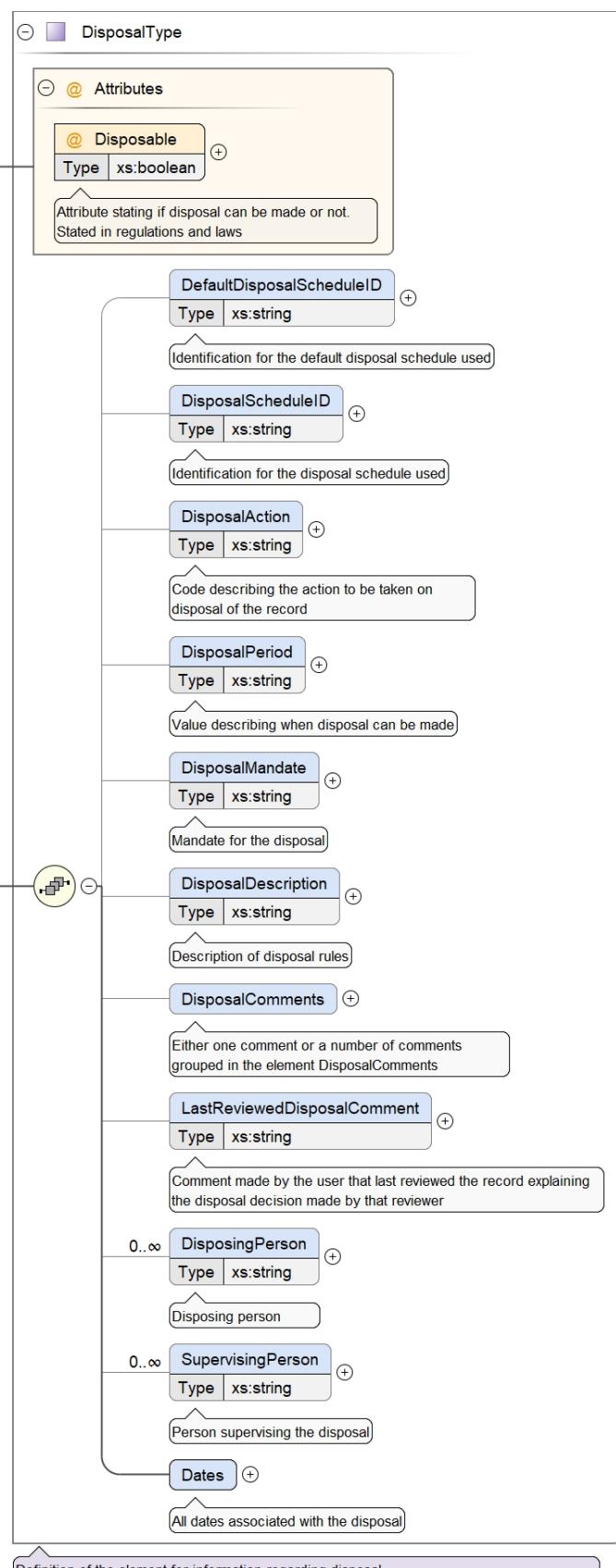
Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Loan term
Diagram	<p>The diagram illustrates the structure of the <code>Term</code> element. It shows a <code>Term</code> element (with <code>Type</code> and <code>xs:string</code> attributes) and an <code>xs:string</code> primitive type. A note explains that <code>xs:string</code> is a built-in primitive type representing character strings in XML.</p>
Type	xs:string
Properties	content: simple

	minOccurs:	0
Source	<xs:element name="Term" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Loan term</xs:documentation> </xs:annotation> </xs:element>	

Element Disposal

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Information regarding disposal. For long term storage this should already have been carried out.

Diagram



Type	DisposalType
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Properties	content: complex
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Used by	Complex Types	AggregationType, RecordType									
Model	DefaultDisposalScheduleID{0,1} , DisposalScheduleID{0,1} , DisposalAction{0,1} , DisposalPeriod{0,1} , DisposalMandate{0,1} , DisposalDescription{0,1} , DisposalComments{0,1} , LastReviewedDisposalComment{0,1} , DisposingPerson* , SupervisingPerson* , Dates										
Children	Dates, DefaultDisposalScheduleID, DisposalAction, DisposalComments, DisposalDescription, DisposalMandate, DisposalPeriod, DisposalScheduleID, DisposingPerson, LastReviewedDisposalComment, SupervisingPerson										
Instance		<pre><Disposal Disposable="" xmlns="https://DILCIS.eu/XML/ERMS"> <DefaultDisposalScheduleID>{0,1}</DefaultDisposalScheduleID> <DisposalScheduleID>{0,1}</DisposalScheduleID> <DisposalAction>{0,1}</DisposalAction> <DisposalPeriod>{0,1}</DisposalPeriod> <DisposalMandate>{0,1}</DisposalMandate> <DisposalDescription>{0,1}</DisposalDescription> <DisposalComments>{0,1}</DisposalComments> <LastReviewedDisposalComment>{0,1}</LastReviewedDisposalComment> <DisposingPerson>{0,unbounded}</DisposingPerson> <SupervisingPerson>{0,unbounded}</SupervisingPerson> <Dates>{1,1}</Dates> </Disposal></pre>									
Attributes	<table border="1"> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> <tr> <td>Disposable</td> <td>xs:boolean</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>Attribute stating if disposal can be made or not. Stated in regulations and laws</td> </tr> </table>	QName	Type	Use	Disposable	xs:boolean	required			Attribute stating if disposal can be made or not. Stated in regulations and laws	
QName	Type	Use									
Disposable	xs:boolean	required									
		Attribute stating if disposal can be made or not. Stated in regulations and laws									
Source		<pre><xss:element name="Disposal" type="DisposalType"> <xss:annotation> <xss:documentation xml:lang="en">Information regarding disposal. For long term storage this should already have been carried out.</xss:documentation> </xss:annotation> </xss:element></pre>									

Element DisposalType / DefaultDisposalScheduleID

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Identification for the default disposal schedule used				
Diagram	<pre> classDiagram class DefaultDisposalScheduleID { <<Identification for the default disposal schedule used>> } class xs:string { <<Built-in primitive type. The string datatype represents character strings in XML.>> } DefaultDisposalScheduleID "1" -- "0..1" xs:string </pre> <p>The diagram shows a UML class named 'DefaultDisposalScheduleID' with a single attribute 'Type' of type 'xs:string'. A note below the class states: 'Identification for the default disposal schedule used'. A note next to the attribute indicates: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>				
Type	xs:string				
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xss:element name="DefaultDisposalScheduleID" type="xs:string" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Identification for the default disposal schedule used</xss:documentation> </xss:annotation> </xss:element></pre>				

Element DisposalType / DisposalScheduleID

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Identification for the disposal schedule used		
Diagram	<pre> classDiagram class DisposalScheduleID { <<Identification for the disposal schedule used>> } class xs:string { <<Built-in primitive type. The string datatype represents character strings in XML.>> } DisposalScheduleID "1" -- "0..1" xs:string </pre> <p>The diagram shows a UML class named 'DisposalScheduleID' with a single attribute 'Type' of type 'xs:string'. A note below the class states: 'Identification for the disposal schedule used'. A note next to the attribute indicates: 'Built-in primitive type. The string datatype represents character strings in XML.'</p>		
Type	xs:string		
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		

	minOccurs:	0
Source	<xs:element name="DisposalScheduleID" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Identification for the disposal schedule used</xs:documentation> </xs:annotation> </xs:element>	

Element DisposalType / DisposalAction

Namespace	https://DILCIS.eu/XML/ERMS	
Annotations	Code describing the action to be taken on disposal of the record	
Diagram	<pre> classDiagram class DisposalAction { <<Code describing the action to be taken on disposal of the record>> } DisposalAction "1" -- "0..1" xs:string xs:string "1" -- "0..1" <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>	
Type	xs:string	
Properties	<p>content: simple</p> <p>minOccurs: 0</p>	
Source	<xs:element name="DisposalAction" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Code describing the action to be taken on disposal of the record</xs:documentation> </xs:annotation> </xs:element>	

Element DisposalType / DisposalPeriod

Namespace	https://DILCIS.eu/XML/ERMS	
Annotations	Value describing when disposal can be made	
Diagram	<pre> classDiagram class DisposalPeriod { <<Value describing when disposal can be made>> } DisposalPeriod "1" -- "0..1" xs:string xs:string "1" -- "0..1" <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>	
Type	xs:string	
Properties	<p>content: simple</p> <p>minOccurs: 0</p>	
Source	<xs:element name="DisposalPeriod" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Value describing when disposal can be made</xs:documentation> </xs:annotation> </xs:element>	

Element DisposalType / DisposalMandate

Namespace	https://DILCIS.eu/XML/ERMS	
Annotations	Mandate for the disposal	
Diagram	<pre> classDiagram class DisposalMandate { <<Mandate for the disposal>> } DisposalMandate "1" -- "0..1" xs:string xs:string "1" -- "0..1" <<Built-in primitive type. The string datatype represents character strings in XML.>> </pre>	
Type	xs:string	

Properties	content: simple minOccurs: 0
Source	<pre><xs:element name="DisposalMandate" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Mandate for the disposal</xs:documentation> </xs:annotation> </xs:element></pre>

Element DisposalType / DisposalDescription

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Description of disposal rules
Diagram	<p>DisposalDescription</p> <p>Type xs:string</p> <p>Description of disposal rules</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	content: simple minOccurs: 0
Source	<pre><xs:element name="DisposalDescription" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Description of disposal rules</xs:documentation> </xs:annotation> </xs:element></pre>

Element DisposalType / DisposalComments

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Either one comment or a number of comments grouped in the element DisposalComments
Diagram	<p>DisposalComments</p> <p>DisposalComment</p> <p>Type xs:string</p> <p>Either one comment or a number of comments grouped in the element DisposalComments</p>
Properties	content: complex minOccurs: 0
Model	DisposalComment+
Children	DisposalComment
Instance	<pre><DisposalComments xmlns="https://DILCIS.eu/XML/ERMS"> <DisposalComment>{1,unbounded}</DisposalComment> </DisposalComments></pre>
Source	<pre><xs:element name="DisposalComments" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Either one comment or a number of comments grouped in the element DisposalComments</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DisposalComment" type="xs:string" minOccurs="1" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element></pre>

Element DisposalType / DisposalComments / DisposalComment

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram	<pre> classDiagram class DisposalComment { <<Type xs:string>> } DisposalComment --> xs:string </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>1</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	simple	minOccurs:	1	maxOccurs:	unbounded
content:	simple						
minOccurs:	1						
maxOccurs:	unbounded						
Source	<pre> <xss:element name="DisposalComment" type="xs:string" minOccurs="1" maxOccurs="unbounded"/> </pre>						

Element DisposalType / LastReviewedDisposalComment

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Comment made by the user that last reviewed the record explaining the disposal decision made by that reviewer				
Diagram	<pre> classDiagram class LastReviewedDisposalComment { <<Type xs:string>> } LastReviewedDisposalComment --> xs:string </pre> <p>Comment made by the user that last reviewed the record explaining the disposal decision made by that reviewer</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	xs:string				
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xss:element name="LastReviewedDisposalComment" type="xs:string" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Comment made by the user that last reviewed the record explaining the disposal decision made by that reviewer</xss:documentation> </xss:annotation> </xss:element> </pre>				

Element DisposalType / DisposingPerson

Namespace	https://DILCIS.eu/XML/ERMS						
Annotations	Disposing person						
Diagram	<pre> classDiagram class DisposingPerson { <<Type xs:string>> } DisposingPerson --> xs:string </pre> <p>Disposing person</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	unbounded
content:	simple						
minOccurs:	0						
maxOccurs:	unbounded						
Source	<pre> <xss:element name="DisposingPerson" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">Disposing person</xss:documentation> </xss:annotation> </xss:element> </pre>						

Element DisposalType / SupervisingPerson

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Person supervising the disposal

Diagram	<p>SupervisingPerson</p> <p>Type xs:string</p> <p>Person supervising the disposal</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	xs:string
Properties	<p>content: simple</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Source	<pre><xss:element name="SupervisingPerson" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">Person supervising the disposal</xss:documentation> </xss:annotation> </xss:element></pre>

Element DisposalType / Dates

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	All dates associated with the disposal
Diagram	<p>Dates</p> <p>1..∞</p> <p>DisposalDate</p> <p>Type DisposalDateTypes</p> <p>All dates associated with the disposal</p>
Properties	content: complex
Model	DisposalDate
Children	DisposalDate
Instance	<pre><Dates xmlns="https://DILCIS.eu/XML/ERMS"> <DisposalDate DateType="" OtherDisposalDateType="">{1,1}</DisposalDate> </Dates></pre>
Source	<pre><xss:element name="Dates"> <xss:annotation> <xss:documentation xml:lang="en">All dates associated with the disposal</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence maxOccurs="unbounded"> <xss:element name="DisposalDate" type="DisposalDateTypes" /> </xss:sequence> </xss:complexType> </xss:element></pre>

Element DisposalType / Dates / DisposalDate

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram	<p>DisposalDateTypes Base Type <code>xs:dateTime</code></p> <p>xs:dateTime</p> <p>Built-in primitive type. The <code>dateTime</code> datatype represents a specific instant of time.</p> <p>Attributes</p> <ul style="list-style-type: none"> DateType Type <code>Restriction of 'xs:string'</code> OtherDisposalDateType Type <code>xs:string</code> <p>When <code>OtherDisposalDateType</code> is set to "Other date" this attribute is used to state the type of date</p> <p>Definition of typing of a date related to the disposal. using the value other gives the possibility to use a customised...</p>												
Type	DisposalDateTypes												
Properties	content: complex												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateType</td> <td>restriction of <code>xs:string</code></td> <td>optional</td> </tr> <tr> <td>OtherDisposalDateType</td> <td><code>xs:string</code></td> <td>optional</td> </tr> <tr> <td></td> <td>When <code>OtherDisposalDateType</code> is set to "Other date" this attribute is used to state the type of date</td> <td></td> </tr> </tbody> </table>	QName	Type	Use	DateType	restriction of <code>xs:string</code>	optional	OtherDisposalDateType	<code>xs:string</code>	optional		When <code>OtherDisposalDateType</code> is set to "Other date" this attribute is used to state the type of date	
QName	Type	Use											
DateType	restriction of <code>xs:string</code>	optional											
OtherDisposalDateType	<code>xs:string</code>	optional											
	When <code>OtherDisposalDateType</code> is set to "Other date" this attribute is used to state the type of date												
Source	<code><xss:element name="DisposalDate" type="DisposalDateTypes"/></code>												

Element AggregationType / Agents

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Either one agent or a number of agents grouped in the agents element can be present				
Diagram	<p>Agents \ominus — 0..∞ Agent Type <code>AgentComplexType</code></p> <p>Either one agent or a number of agents grouped in the agents element can be present</p> <p>Agents in any form handling the aggregation or record</p>				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	<code>Agent*</code>				
Children	Agent				
Instance	<code><Agents xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,unbounded}</Agent> </Agents></code>				
Source	<pre> <xss:element name="Agents" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Either one agent or a number of agents grouped in the agents element can be present</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element ref="Agent" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType> </xss:element> </pre>				

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</xs:sequence>
</xs:complexType>
</xs:element>

```

Element Agent

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Agents in any form handling the aggregation or record
Diagram	<p>The diagram illustrates the structure of the <code>AgentComplexType</code>. It starts with a general class <code>Agent</code> (Type: <code>AgentComplexType</code>) which is annotated with "Agents in any form handling the aggregation or record". This class has a dependency on the <code>AgentComplexType</code> definition. The <code>AgentComplexType</code> class contains several attributes:</p> <ul style="list-style-type: none"> <code>AgentType</code>: Type <code>Restriction of 'xs:string'</code>. A note states: "Required typing of the agent. When set to the value other a customised (own) extending value can be given with the...". <code>OtherAgentType</code>: Type <code>xs:string</code>. A note states: "When attribute AgentType has value other, this attribute is used to give the Agent Type". <code>Name</code>: Type <code>xs:string</code>. A note states: "Name of person or organisation". <code>AgentExtendingInformation</code>: A reference to another class. A note states: "The agent can be described with a different kind of XML-schema". <code>Organisation</code>: Type <code>xs:string</code>. A note states: "Name of organisation". <code>UnitName</code>: Type <code>xs:string</code>. A note states: "Unit name". <code>IDNumber</code>: Type <code>Extension of 'xs:string'</code>. A note states: "ID-for person or organisation". <code>Role</code>: Type <code>xs:string</code>. A note states: "Role of the agent". <code>AddressContactInformation</code>: A reference to another class. A note states: "Address and contact information". <code>ProtectedIdentity</code>: Type <code>xs:boolean</code>. A note states: "Person has protected identity". <p>A large note at the bottom of the diagram states: "Definition of one agent and its elements and attributes".</p>
Type	<code>AgentComplexType</code>
Properties	content: complex
Used by	Elements AggregationType/Agents, RecordType/Agents

	Complex Type	RecordType																					
Model	Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}																						
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName																						
Instance	<Agent AgentType="" OtherAgentType="" xmlns="https://DILCIS.eu/XML/ERMS"> <Name>{1,1}</Name> <AgentExtendingInformation>{0,1}</AgentExtendingInformation> <Organisation>{0,1}</Organisation> <UnitName>{0,1}</UnitName> <IDNumber IDNumberType="">{0,1}</IDNumber> <Role>{0,1}</Role> <AddressContactInformation>{0,1}</AddressContactInformation> <ProtectedIdentity>{0,1}</ProtectedIdentity> </Agent>																						
Attributes	<table border="1"> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <td></td> </tr> <tr> <td>AgentType</td> <td>restriction of xs:string</td> <td>required</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType</td> <td></td> </tr> <tr> <td>OtherAgentType</td> <td>xs:string</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td></td> <td>When attribute AgentType has value other, this attribute is used to give the Agent Type</td> <td></td> </tr> </table>	QName	Type	Use		AgentType	restriction of xs:string	required				Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType		OtherAgentType	xs:string	optional				When attribute AgentType has value other, this attribute is used to give the Agent Type			
QName	Type	Use																					
AgentType	restriction of xs:string	required																					
		Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType																					
OtherAgentType	xs:string	optional																					
		When attribute AgentType has value other, this attribute is used to give the Agent Type																					
Source	<pre><xs:element name="Agent" type="AgentComplexType"> <xs:annotation> <xs:documentation xml:lang="en">Agents in any form handling the aggregation or record</xs:documentation> </xs:annotation> </xs:element></pre>																						

Element Description

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Short description of record or aggregation
Diagram	
Type	xs:string
Properties	content: simple
Used by	Complex Types AggregationType, RecordType
Source	<pre><xs:element name="Description" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Short description of record or aggregation</xs:documentation> </xs:annotation> </xs:element></pre>

Element AggregationType / Dates

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	A grouping of dates belonging to the aggregation
Diagram	

Type	DatesType
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: 1</p>
Model	Date+
Children	Date
Instance	<pre><Dates xmlns="https://DILCIS.eu/XML/ERMS"> <Date DateType="" OtherDateType="">{1,unbounded}</Date> </Dates></pre>
Source	<pre><xs:element name="Dates" type="DatesType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation xml:lang="en">A grouping of dates belonging to the aggregation</xs:documentation> </xs:annotation> </xs:element></pre>

Element Action

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Action preformed, including decisions made
Diagram	<pre> classDiagram class Action { <<Action preformed, including decisions made>> } class ActionType { ActionText : xs:string ActionDue : xs:string ActionMotivation : xs:string Dates : xs:string } Action "0..1" -- "1..n" ActionType Action "0..n" -- "0..n" Dates Action "0..n" -- "0..n" Agents </pre>
Type	ActionType

Properties	content:	complex
Used by	Complex Types	AggregationType, RecordType
Model	ActionText , ActionDue{0,1} , ActionMotivation{0,1} , ActionType{0,1} , Dates{0,1} , Agents{0,1}	
Children	ActionDue, ActionMotivation, ActionText, ActionType, Agents, Dates	
Instance	<Action xmlns="https://DILCIS.eu/XML/ERMS"> <ActionText>{1,1}</ActionText> <ActionDue>{0,1}</ActionDue> <ActionMotivation>{0,1}</ActionMotivation> <ActionType>{0,1}</ActionType> <Dates>{0,1}</Dates> <Agents>{0,1}</Agents> </Action>	
Source	<xs:element name="Action" type="ActionType"> <xs:annotation> <xs:documentation xml:lang="en">Action preformed, including decisions made</xs:documentation>
< xs:annotation><br=""></br ><> </xs:element>	

Element ActionType / ActionText

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Description of the action preformed
Diagram	<pre> classDiagram class ActionText { Type xs:string } xs:string ActionText "1" -- "0..1" xs:string xs:string "Description of the action preformed" xs:string "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	content: simple
Source	<xs:element name="ActionText" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Description of the action preformed</xs:documentation>
< xs:annotation><br=""></br ><> </xs:element>

Element ActionType / ActionDue

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The regulations used for making the action
Diagram	<pre> classDiagram class ActionDue { Type xs:string } xs:string ActionDue "1" -- "0..1" xs:string xs:string "The regulations used for making the action" xs:string "Built-in primitive type. The string datatype represents character strings in XML." </pre>
Type	xs:string
Properties	content: simple minOccurs: 0
Source	<xs:element name="ActionDue" minOccurs="0" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">The regulations used for making the action</xs:documentation>
< xs:annotation><br=""></br ><> </xs:element>

Element ActionType / ActionMotivation

Namespace	https://DILCIS.eu/XML/ERMS
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Annotations	The motivation for the action				
Diagram	<pre> classDiagram class ActionMotivation { <<Type xs:string>> } xs:string <--> ActionMotivation </pre> <p>The motivation for the action</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xss:element name="ActionMotivation" minOccurs="0" type="xs:string"> <xss:annotation> <xss:documentation xml:lang="en">The motivation for the action</xss:documentation> </xss:annotation> </xss:element> </pre>				

Element ActionType / ActionType

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	All actions are following a action type and its regulation				
Diagram	<pre> classDiagram class ActionType { <<Type xs:string>> } xs:string <--> ActionType </pre> <p>All actions are following a action type and its regulation</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xss:element name="ActionType" minOccurs="0" type="xs:string"> <xss:annotation> <xss:documentation xml:lang="en">All actions are following a action type and its regulation</xss:documentation> </xss:annotation> </xss:element> </pre>				

Element ActionType / Dates

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	All dates associated with the action like action date, period of action being valid, expiration date.				
Diagram	<pre> classDiagram class Dates class ActionDate { <<Type DateTypeComplex>> } Dates "1..∞" --o "1..∞" ActionDate </pre> <p>All dates associated with the action like action date, period of action being valid, expiration date.</p>				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ActionDate+				
Children	ActionDate				

Instance	<pre><Dates xmlns="https://DILCIS.eu/XML/ERMS"> <ActionDate DateType="" OtherDateFormat="">{1,unbounded}</ActionDate> </Dates></pre>
Source	<pre><x:element name="Dates" minOccurs="0"> <x:annotation> <x:documentation xml:lang="en">All dates associated with the action like action date, period of action being valid, expiration date.</x:documentation> </x:annotation> <x:complexType> <x:sequence maxOccurs="unbounded"> <x:element name="ActionDate" type="DateTypeComplex" maxOccurs="unbounded"/> </x:sequence> </x:complexType> </x:element></pre>

Element ActionType / Dates / ActionDate

Namespace	https://DILCIS.eu/XML/ERMS												
Diagram	<pre> classDiagram class ActionDate { <<Type DateTypeComplex>> } class DateTypeComplex { <<Base Type xs:dateTime>> } ActionDate < -- DateTypeComplex DateTypeComplex < -- xs:dateTime DateTypeComplex < -- @ Attributes DateTypeComplex < -- @ DateType DateTypeComplex < -- @ OtherDateFormat DateTypeComplex < -- Definition of all different kinds of dates Note over DateTypeComplex: Built-in primitive type. The dateTime datatype represents a specific instant of time. Note over DateType: When DateType is set to "Other" this attribute is used to state the type of date </pre>												
Type	DateTypeComplex												
Properties	<p>content: complex</p> <p>maxOccurs: unbounded</p>												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateType</td> <td>restriction of xs:string</td> <td>optional</td> </tr> <tr> <td>OtherDateFormat</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td>When DateType is set to "Other" this attribute is used to state the type of date</td> <td></td> </tr> </tbody> </table>	QName	Type	Use	DateType	restriction of xs:string	optional	OtherDateFormat	xs:string	optional		When DateType is set to "Other" this attribute is used to state the type of date	
QName	Type	Use											
DateType	restriction of xs:string	optional											
OtherDateFormat	xs:string	optional											
	When DateType is set to "Other" this attribute is used to state the type of date												
Source	<pre><x:element name="ActionDate" type="DateTypeComplex" maxOccurs="unbounded"/></pre>												

Element ActionType / Agents

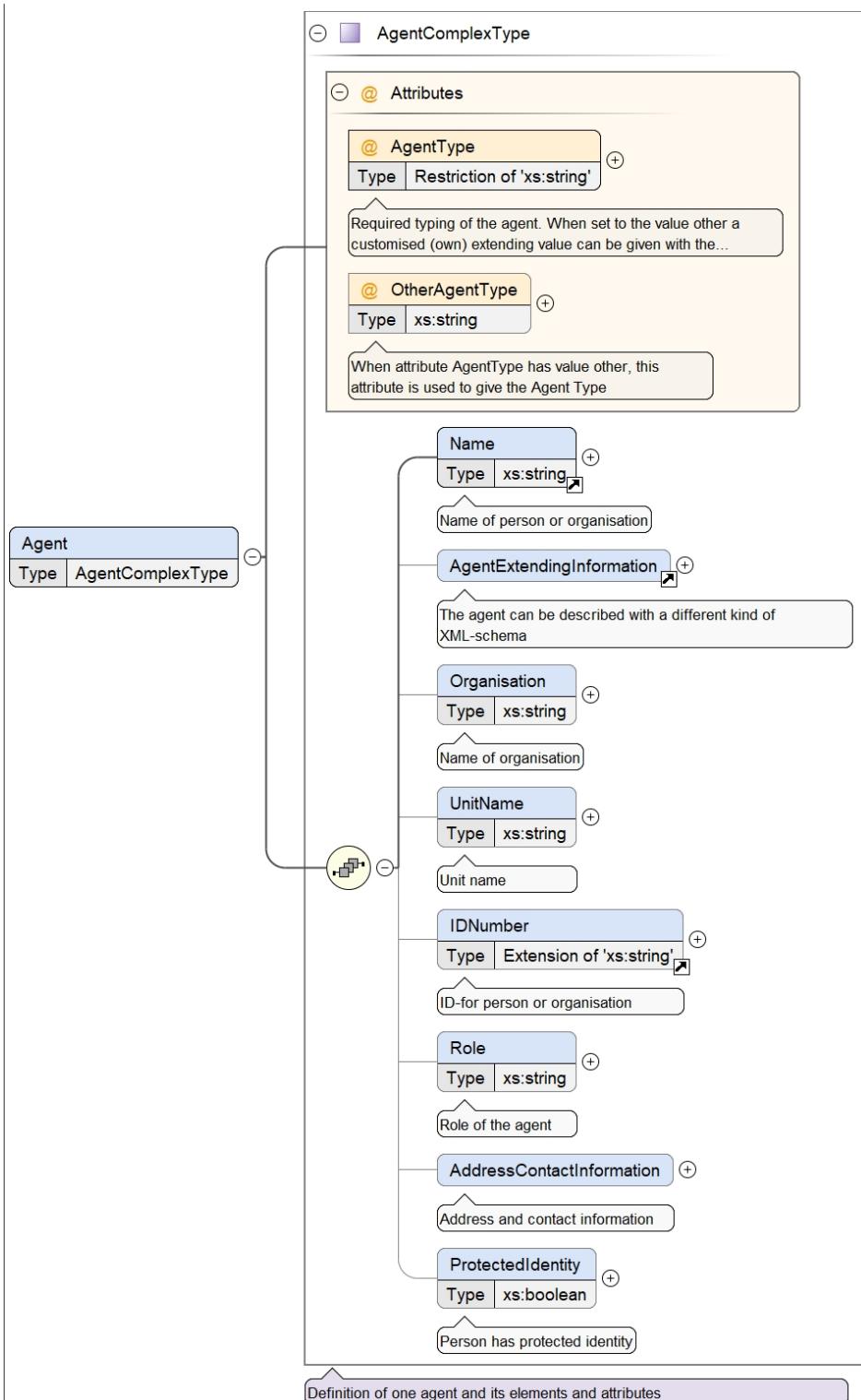
Namespace	https://DILCIS.eu/XML/ERMS
Annotations	All agents associated with the action like agent responsible for the action taken.

Diagram	<pre> classDiagram class Agents class Agent { Type AgentComplexType } Agents "1..∞" --o "*" Agent Agent "1..∞" --o "+" Agent note over "*" : All agents associated with the action like agent responsible for the action taken. </pre>				
Properties	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">content:</td><td style="padding: 2px;">complex</td></tr> <tr> <td style="padding: 2px;">minOccurs:</td><td style="padding: 2px;">0</td></tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	Agent+				
Children	Agent				
Instance	<pre> <Agents xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{1,unbounded}</Agent> </Agents> </pre>				
Source	<pre> <xss:element name="Agents" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">All agents associated with the action like agent responsible for the action taken.</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence maxOccurs="unbounded"> <xss:element name="Agent" type="AgentComplexType" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType> </xss:element> </pre>				

Element ActionType / Agents / Agent

Namespace	https://DILCIS.eu/XML/ERMS
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Diagram



Type	AgentComplexType
Properties	content: complex maxOccurs: unbounded
Model	Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName
Instance	<pre><Agent AgentType="" OtherAgentType="" xmlns="https://DILCIS.eu/XML/ERMS"> <Name>{1,1}</Name> <AgentExtendingInformation>{0,1}</AgentExtendingInformation> <Organisation>{0,1}</Organisation></pre>

	<pre><UnitName>{0,1}</UnitName> <IDNumber IDNumberType="">{0,1}</IDNumber> <Role>{0,1}</Role> <AddressContactInformation>{0,1}</AddressContactInformation> <ProtectedIdentity>{0,1}</ProtectedIdentity> </Agent></pre>			
Attributes	QName	Type	Use	
	AgentType	restriction of xs:string	required	
		Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType		
	OtherAgentType	xs:string	optional	
Source	<pre><xss:element name="Agent" type="AgentComplexType" maxOccurs="unbounded" /></pre>			

Element DispatchMode

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Mode of dispatching of the record		
Diagram	<pre> classDiagram class DispatchMode { Type xs:string } xs:string < -- DispatchMode note over DispatchMode: Mode of dispatching of the record note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>		
Type	xs:string		
Properties	content: simple		
Used by	Complex Types	AggregationType, RecordType	
Source	<pre><xss:element name="DispatchMode" type="xs:string"> <xss:annotation> <xss:documentation xml:lang="en">Mode of dispatching of the record</xss:documentation> </xss:annotation> </xss:element></pre>		

Element Access

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Access to aggregation or record		
Diagram	<pre> classDiagram class Access { Type xs:string } xs:string < -- Access note over Access: Access to aggregation or record note over xs:string: Built-in primitive type. The string datatype represents character strings in XML. </pre>		
Type	xs:string		
Properties	content: simple		
Used by	Complex Types	AggregationType, RecordType	
Source	<pre><xss:element name="Access" type="xs:string"> <xss:annotation> <xss:documentation xml:lang="en">Access to aggregation or record</xss:documentation> </xss:annotation> </xss:element></pre>		

Element AggregationType / PhysicalLocations

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Either on physical location or a number of locations grouped in the element PhysicalLocations can be present		

Diagram	<p>PhysicalLocations</p> <p>Either on physical location or a number of locations grouped in the element PhysicalLocations can be present</p> <p>PhysicalLocation</p> <p>Physical or logical placement of the aggregation or record</p>
Properties	<p>content: complex</p> <p>minOccurs: 0</p>
Model	PhysicalLocation*
Children	PhysicalLocation
Instance	<pre><PhysicalLocations xmlns="https://DILCIS.eu/XML/ERMS"> <PhysicalLocation>{0,unbounded}</PhysicalLocation> </PhysicalLocations></pre>
Source	<pre><xss:element name="PhysicalLocations" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Either on physical location or a number of locations grouped in the element PhysicalLocations can be present</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element ref="PhysicalLocation" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType> </xss:element></pre>

Element PhysicalLocation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Physical or logical placement of the aggregation or record
Diagram	<p>PhysicalLocation</p> <p>Physical or logical placement of the aggregation or record</p> <p>CurrentLocation</p> <p>Type xs:string</p> <p>Where the placement currently is</p> <p>HomeLocation</p> <p>Type xs:string</p> <p>The placement seen as home for the aggregation or record</p>
Properties	<p>content: complex</p>
Used by	Elements AggregationType/PhysicalLocations, RecordType/PhysicalLocations
Model	CurrentLocation{0,1} , HomeLocation*
Children	CurrentLocation, HomeLocation
Instance	<pre><PhysicalLocation xmlns="https://DILCIS.eu/XML/ERMS"> <CurrentLocation>{0,1}</CurrentLocation> <HomeLocation>{0,unbounded}</HomeLocation> </PhysicalLocation></pre>
Source	<pre><xss:element name="PhysicalLocation"> <xss:annotation> <xss:documentation xml:lang="en">Physical or logical placement of the aggregation or record</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element name="CurrentLocation" type="xs:string" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Where the placement currently is</xss:documentation> </xss:annotation> </xss:element> <xss:element name="HomeLocation" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">The placement seen as home for the aggregation or record</xss:documentation> </xss:annotation> </xss:element> </xss:sequence> </xss:complexType> </xss:element></pre>

```

</xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

Element PhysicalLocation / CurrentLocation

Namespace	https://DILCIS.eu/XML/ERMS				
Annotations	Where the placement currently is				
Diagram	<p>The diagram shows a class named 'CurrentLocation' with a multiplicity of 0..1. It has a relationship to a type 'xs:string'. A callout box points to 'Where the placement currently is'.</p> <p>CurrentLocation</p> <p>Type xs:string</p> <p>Where the placement currently is</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	xs:string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre> <xs:element name="CurrentLocation" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Where the placement currently is</xs:documentation> </xs:annotation> </xs:element> </pre>				

Element PhysicalLocation / HomeLocation

Namespace	https://DILCIS.eu/XML/ERMS						
Annotations	The placement seen as home for the aggregation or record						
Diagram	<p>The diagram shows a class named 'HomeLocation' with a multiplicity of 0..1. It has a relationship to a type 'xs:string'. A callout box points to 'The placement seen as home for the aggregation or record'.</p> <p>HomeLocation</p> <p>Type xs:string</p> <p>The placement seen as home for the aggregation or record</p> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>						
Type	xs:string						
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	simple	minOccurs:	0	maxOccurs:	unbounded
content:	simple						
minOccurs:	0						
maxOccurs:	unbounded						
Source	<pre> <xs:element name="HomeLocation" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">The placement seen as home for the aggregation or record</xs:documentation> </xs:annotation> </xs:element> </pre>						

Element AggregationType / Notes

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Either one note or a number of notes grouped in the element Notes can be present
Diagram	<p>The diagram shows a class named 'Notes' with a multiplicity of 0..1. It has a relationship to a class 'Note' with a multiplicity of 0..infinity. A callout box points to 'Either one note or a number of notes grouped in the element Notes can be present'.</p> <p>Notes</p> <p>0..1</p> <p>Note</p> <p>Type Extension of 'xs:string'</p> <p>Note regarding record or aggregation</p>

Properties	content: complex minOccurs: 0
Model	Note*
Children	Note
Instance	<Notes xmlns="https://DILCIS.eu/XML/ERMS"> <Note NoteDate="" NoteType="">{0,unbounded}</Note> </Notes>
Source	<xs:element name="Notes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Either one note or a number of notes grouped in the element Notes can be present</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Note" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element>

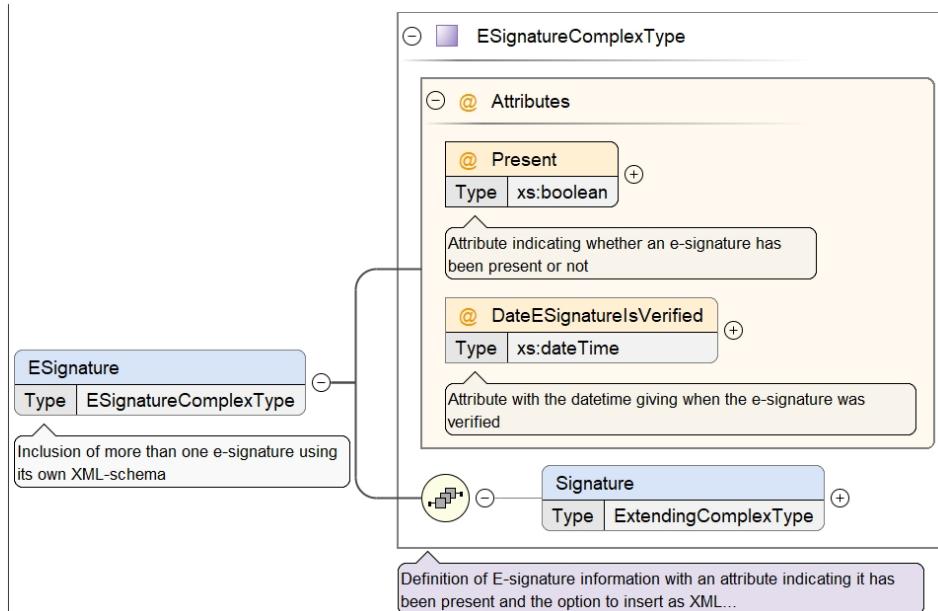
Element AggregationType / ESignatures

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Either one e-signature or a number of e-signatures grouped in the element ESignatures can be present
Diagram	<pre> classDiagram class ESignatures { <<Either one e-signature or a number of e-signatures grouped in the element ESignatures can be present>> } class ESignature { <<Inclusion of more than one e-signature using its own XML-schema>> Type ESignatureComplexType } ESignatures "0..infinity" --> "0..infinity" ESignature </pre>
Properties	content: complex minOccurs: 0 maxOccurs: 1
Model	ESignature*
Children	ESignature
Instance	<ESignatures xmlns="https://DILCIS.eu/XML/ERMS"> <ESignature DateESignatureIsVerified="" Present="">{0,unbounded}</ESignature> </ESignatures>
Source	<xs:element name="ESignatures" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation xml:lang="en">Either one e-signature or a number of e-signatures grouped in the element ESignatures can be present</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="ESignature" type="ESignatureComplexType" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Inclusion of more than one e-signature using its own XML-schema</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </xs:element>

Element AggregationType / ESignatures / ESignature

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Inclusion of more than one e-signature using its own XML-schema

Diagram

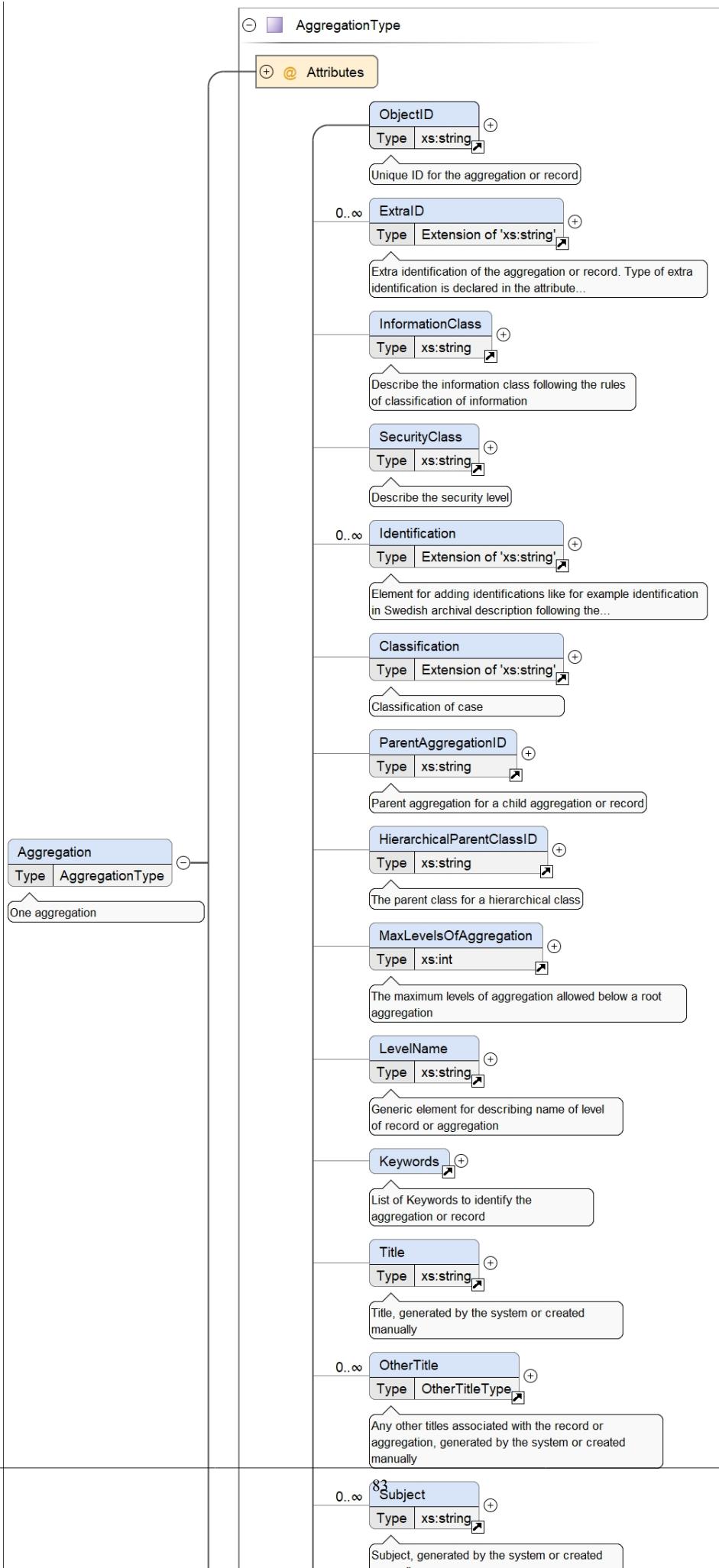


Type	ESignatureComplexType																	
Properties	content: complex minOccurs: 0 maxOccurs: unbounded																	
Model	Signature{0,1}																	
Children	Signature																	
Instance	<pre><ESignature DateESignatureIsVerified="" Present="" xmlns="https://DILCIS.eu/XML/ERMS"> <Signature>{0,1}</Signature> </ESignature></pre>																	
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateESignatureIsVerified</td> <td>xs:dateTime</td> <td>optional</td> </tr> <tr> <td></td> <td colspan="2">Attribute with the datetime giving when the e-signature was verified</td></tr> <tr> <td>Present</td> <td>xs:boolean</td> <td>required</td> </tr> <tr> <td></td> <td colspan="2">Attribute indicating whether an e-signature has been present or not</td></tr> </tbody> </table>			QName	Type	Use	DateESignatureIsVerified	xs:dateTime	optional		Attribute with the datetime giving when the e-signature was verified		Present	xs:boolean	required		Attribute indicating whether an e-signature has been present or not	
QName	Type	Use																
DateESignatureIsVerified	xs:dateTime	optional																
	Attribute with the datetime giving when the e-signature was verified																	
Present	xs:boolean	required																
	Attribute indicating whether an e-signature has been present or not																	
Source	<pre><xss:element name="ESignature" type="ESignatureComplexType" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">Inclusion of more than one e-signature using its own XML-schema</xss:documentation> </xss:annotation> </xss:element></pre>																	

Element AggregationType / Aggregation

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	One aggregation

Diagram

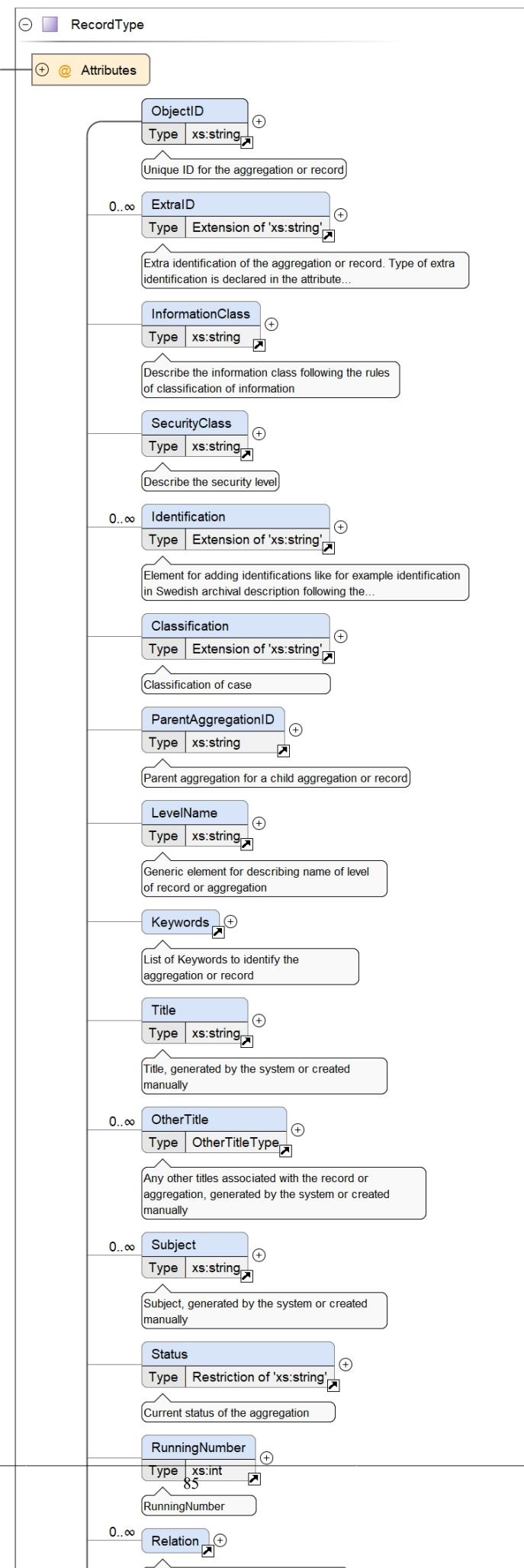


Type	AggregationType		
Properties	content:	complex	
	minOccurs:	0	
	maxOccurs:	unbounded	
Model	ObjectID , ExtraID* , InformationClass{0,1} , SecurityClass{0,1} , Identification* , Classification{0,1} , ParentAggregationID{0,1} , HierarchicalParentClassID{0,1} , MaxLevelsOfAggregation{0,1} , LevelName{0,1} , Keywords{0,1} , Title{0,1} , OtherTitle* , Subject* , Status{0,1} , Relation* , Restriction* , IPPInformation{0,1} , Loan* , Disposal{0,1} , Agents{0,1} , Description{0,1} , Dates{0,1} , Action{0,1} , DispatchMode{0,1} , Access{0,1} , PhysicalLocations{0,1} , Notes{0,1} , ESignatures{0,1} , (Aggregation* Record*)		
Children	Access, Action, Agents, Aggregation, Classification, Dates, Description, DispatchMode, Disposal, ESignatures, ExtraID, HierarchicalParentClassID, IPPInformation, Identification, InformationClass, Keywords, LevelName, Loan, MaxLevelsOfAggregation, Notes, ObjectID, OtherTitle, ParentAggregationID, PhysicalLocations, Record, Relation, Restriction, SecurityClass, Status, Subject, Title		
Instance	<pre> <Aggregation AggregationType="" OtherAggregationType="" SystemIdentifier="" xmlns="https://DILCIS.eu/XML/ERMS"> <ObjectID>{1,1}</ObjectID> <ExtraID ExtraIDType="">{0,unbounded}</ExtraID> <InformationClass>{0,1}</InformationClass> <SecurityClass>{0,1}</SecurityClass> <Identification IdentificationType="">{0,unbounded}</Identification> <Classification ClassificationCode="" ClassificationID="" FullyQualifiedClassificationCode="" NewFullyQualifiedClassificationCode=""> <ParentAggregationID>{0,1}</ParentAggregationID> <HierarchicalParentClassID>{0,1}</HierarchicalParentClassID> <MaxLevelsOfAggregation>{0,1}</MaxLevelsOfAggregation> <LevelName>{0,1}</LevelName> <Keywords>{0,1}</Keywords> <Title>{0,1}</Title> <OtherTitle TitleType="">{0,unbounded}</OtherTitle> <Subject>{0,unbounded}</Subject> <Status>{0,1}</Status> <Relation OtherRelationType="" RelationType="">{0,unbounded}</Relation> <Restriction OtherRestrictionType="" RestrictionType="">{0,unbounded}</Restriction> <IPPInformation>{0,1}</IPPInformation> <Loan>{0,unbounded}</Loan> <Disposal Disposables="">{0,1}</Disposal> <Agents>{0,1}</Agents> <Description>{0,1}</Description> <Dates>{0,1}</Dates> <Action>{0,1}</Action> <DispatchMode>{0,1}</DispatchMode> <Access>{0,1}</Access> <PhysicalLocations>{0,1}</PhysicalLocations> <Notes>{0,1}</Notes> <ESignatures>{0,1}</ESignatures> <Aggregation AggregationType="" OtherAggregationType="" SystemIdentifier="">{0,unbounded}</Aggregation> <Record RecordPhysicalOrDigital="" RecordType="" SystemIdentifier="">{0,unbounded}</Record> </Classification> </Aggregation> </pre>		
Attributes	QName	Type	Use
	AggregationType	restriction of xs:string	required
		Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute	
	OtherAggregationType	xs:string	optional
		When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type	
	SystemIdentifier	xs:string	required
		An identifier for the aggregation with the type UUID created at the latest at the export of the information	
Source	<pre> <xss:element name="Aggregation" type="AggregationType" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">One aggregation</xss:documentation> </xss:annotation> </xss:element> </pre>		

Element AggregationType / Record

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	One record

Diagram



Type	RecordType																														
Properties	content: complex minOccurs: 0 maxOccurs: unbounded																														
Model	ObjectID , ExtraID* , InformationClass{0,1} , SecurityClass{0,1} , Identification* , Classification{0,1} , ParentAggregationID{0,1} , LevelName{0,1} , Keywords{0,1} , Title{0,1} , OtherTitle* , Subject* , Status{0,1} , RunningNumber{0,1} , Relation* , Restriction* , IPPInformation{0,1} , Loan* , Disposal{0,1} , Direction{0,1} , (Agent{0,1} Agents{0,1}) , Description{0,1} , Dates{0,1} , Action{0,1} , DispatchMode{0,1} , Access{0,1} , PhysicalLocations{0,1} , Notes{0,1} , ESignatures{0,1} , AdditionalInformation{0,1}																														
Children	Access, Action, AdditionalInformation, Agent, Agents, Classification, Dates, Description, Direction, DispatchMode, Disposal, ESignatures, ExtraID, IPPInformation, Identification, InformationClass, Keywords, LevelName, Loan, Notes, ObjectID, OtherTitle, ParentAggregationID, PhysicalLocations, Relation, Restriction, RunningNumber, SecurityClass, Status, Subject, Title																														
Instance	<pre><Record RecordPhysicalOrDigital="" RecordType="" SystemIdentifier="" xmlns="https://DILCIS.eu/XML/ERMS"> <ObjectID>{1,1}</ObjectID> <ExtraID ExtraIDTypes="">{0,unbounded}</ExtraID> <InformationClass>{0,1}</InformationClass> <SecurityClass>{0,1}</SecurityClass> <Identification IdentificationType="">{0,unbounded}</Identification> <Classification ClassificationCode="" ClassificationID="" FullyQualifiedClassificationCode="" NewFullyQualifiedClassificationCode="">{0,1}</Classification> <ParentAggregationID>{0,1}</ParentAggregationID> <LevelName>{0,1}</LevelName> <Keywords>{0,1}</Keywords> <Title>{0,1}</Title> <OtherTitle TitleType="">{0,unbounded}</OtherTitle> <Subject>{0,unbounded}</Subject> <Status>{0,1}</Status> <RunningNumber>{0,1}</RunningNumber> <Relation OtherRelationType="" RelationType="">{0,unbounded}</Relation> <Restriction OtherRestrictionType="" RestrictionType="">{0,unbounded}</Restriction> <IPPInformation>{0,1}</IPPInformation> <Loan>{0,unbounded}</Loan> <Disposal Disposable="">{0,1}</Disposal> <Direction DirectionDefinitions="" OtherDirectionDefinition="">{0,1}</Direction> <Agent AgentType="" OtherAgentType="">{0,1}</Agent> <Agents>{0,1}</Agents> <Description>{0,1}</Description> <Dates>{0,1}</Dates> <Action>{0,1}</Action> <DispatchMode>{0,1}</DispatchMode> <Access>{0,1}</Access> <PhysicalLocations>{0,1}</PhysicalLocations> <Notes>{0,1}</Notes> <ESignatures>{0,1}</ESignatures> <AdditionalInformation>{0,1}</AdditionalInformation> </Record></pre>																														
Attributes	<table border="1"> <tr> <td>QName</td> <td>Type</td> <td>Use</td> <td></td> </tr> <tr> <td>RecordPhysicalOrDigital</td> <td>restriction of xs:string</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td colspan="3">State whether the record is physical, digital, both or if the statement dont apply.</td></tr> <tr> <td>RecordType</td> <td>xs:string</td> <td>optional</td> <td></td></tr> <tr> <td></td> <td colspan="3">Type of the record</td></tr> <tr> <td>SystemIdentifier</td> <td>xs:string</td> <td>required</td> <td></td></tr> <tr> <td></td> <td colspan="3">An identifier for the record with the type UUID created at the latest at the export of the information</td></tr> </table>			QName	Type	Use		RecordPhysicalOrDigital	restriction of xs:string	optional			State whether the record is physical, digital, both or if the statement dont apply.			RecordType	xs:string	optional			Type of the record			SystemIdentifier	xs:string	required			An identifier for the record with the type UUID created at the latest at the export of the information		
QName	Type	Use																													
RecordPhysicalOrDigital	restriction of xs:string	optional																													
	State whether the record is physical, digital, both or if the statement dont apply.																														
RecordType	xs:string	optional																													
	Type of the record																														
SystemIdentifier	xs:string	required																													
	An identifier for the record with the type UUID created at the latest at the export of the information																														
Source	<pre><xss:element name="Record" type="RecordType" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">One record</xss:documentation> </xss:annotation> </xss:element></pre>																														

Element RunningNumber

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	RunningNumber

Diagram	<p>The diagram shows a class named RunningNumber with a note below it: "Built-in derived type. The int datatype is derived from long by setting the value of maxInclusive to be 2147483647 and...". A relationship line connects RunningNumber to the xs:int datatype.</p>
Type	xs:int
Properties	content: simple
Used by	Complex Type RecordType
Source	<pre><xs:element name="RunningNumber" type="xs:int"> <xs:annotation> <xs:documentation xml:lang="en">RunningNumber</xs:documentation> </xs:annotation> </xs:element></pre>

Element RecordType / IPPInformation

Namespace	https://DILCIS.eu/XML/ERMS
Diagram	<p>The diagram shows a class named IPPInformation with a note below it: "Definition of IPP (Intellectual Property Protection) information elements". It has four children: Agent, ReproductionConditions, IPPDURATION, and IPPTYPE.</p>
Type	IPPType
Properties	<p>content: complex</p> <p>minOccurs: 0</p>
Model	Agent*, ReproductionConditions*, IPPDuration{0,1}, IPPTYPE{0,1}
Children	Agent, IPPDuration, IPPTYPE, ReproductionConditions
Instance	<pre><IPPInformation xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,unbounded}</Agent> <ReproductionConditions>{0,unbounded}</ReproductionConditions> <IPPDURATION>{0,1}</IPPDURATION> <IPPTYPE>{0,1}</IPPTYPE> </IPPInformation></pre>
Source	<pre><xs:element name="IPPInformation" type="IPPType" minOccurs="0"/></pre>

Element RecordType / Loan

Namespace	https://DILCIS.eu/XML/ERMS						
Diagram	<pre> classDiagram class Loan { Type LoanType } class Agent { Type AgentComplexType } class Dates { Type DatesType } class Term { Type xs:string } Loan "0..∞" -- "0..∞" Agent : Loan "0..∞" -- "0..∞" Dates : Loan "0..∞" -- "0..∞" Term : </pre> <p>Definition of information about loan</p>						
Type	LoanType						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						
Model	Agent*, Dates{0,1}, Term{0,1}						
Children	Agent, Dates, Term						
Instance	<Loan xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,unbounded}</Agent> <Dates>{0,1}</Dates> <Term>{0,1}</Term> </Loan>						
Source	<xs:element name="Loan" type="LoanType" minOccurs="0" maxOccurs="unbounded"/>						

Element Direction

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	A record is sometimes given a direction of either being outgoing or incoming as well as other values depending on your system. In this element it is possible to save the direction using the fixed terms outgoing and incoming.
Diagram	<pre> classDiagram class Direction { Type DirectionType } class DirectionType { @DirectionDefinition @OtherDirectionDefinition } Direction "0..∞" -- "0..∞" DirectionType : </pre> <p>A record is sometimes given a direction of either being outgoing or incoming as well as other values depending on your...</p> <p>Definition of the element for giving of direction following the preset value list.</p> <p>When the attribute DirectionDefinition is set to "Other" this attribute is used to state the type of direction</p>

Type	DirectionType		
Properties	content: complex mixed: true		
Used by	Complex Type RecordType		
Model			
Attributes	QName DirectionDefinition	Type restriction of xs:string	Use required
		Definition of the element for giving of direction following the preset value list.	
	OtherDirectionDefinition	xs:string	optional
		When the attribute DirectionDefinition is set to "Other" this attribute is used to state the type of direction	
Source	<pre><xss:element name="Direction" type="DirectionType"> <xss:annotation> <xss:documentation xml:lang="en">A record is sometimes given a direction of either being outgoing or incoming as well as other values depending on your system. In this element it is possible to save the direction using the fixed terms outgoing and incoming.</xss:documentation> </xss:annotation> </xss:element></pre>		

Element RecordType / Agents

Namespace	https://DILCIS.eu/XML/ERMS
Diagram	<pre> classDiagram class Agents { <<Type>> } class Agent { <<Type>> } Agents "0..>" *-- "0..>" Agent </pre> <p>Agents in any form handling the aggregation or record</p>
Properties	content: complex minOccurs: 0
Model	Agent*
Children	Agent
Instance	<pre><Agents xmlns="https://DILCIS.eu/XML/ERMS"> <Agent AgentType="" OtherAgentType="">{0,unbounded}</Agent> </Agents></pre>
Source	<pre><xss:element name="Agents" minOccurs="0"> <xss:complexType> <xss:sequence> <xss:element ref="Agent" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType> </xss:element></pre>

Element RecordType / Dates

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Grouping of dates belonging to the record
Diagram	<pre> classDiagram class Dates { <<Type>> } class Date { <<Type>> } Dates "0..>" *-- "1..>" Date </pre> <p>Grouping of dates belonging to the record</p> <p>Definition of grouping of dates</p>
Type	DatesType
Properties	content: complex

	minOccurs:	0
	maxOccurs:	1
Model	Date+	
Children	Date	
Instance	<Dates xmlns="https://DILCIS.eu/XML/ERMS"> <Date DateType="" OtherDateType="">{1,unbounded}</Date> </Dates>	
Source	<xss:element name="Dates" type="DatesType" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation xml:lang="en">Grouping of dates belonging to the record</xss:documentation> </xss:annotation> </xss:element>	

Element RecordType / PhysicalLocations

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Either one physical location or a number of locations grouped in the physicallocations element can be present
Diagram	<pre> classDiagram class PhysicalLocations { <<PhysicalLocations>> <<PhysicalLocation>> } class PhysicalLocation { <<PhysicalLocation>> } PhysicalLocations "0..∞" *-- "0..∞" PhysicalLocation </pre> <p>Either one physical location or a number of locations grouped in the physicallocations element can be present</p> <p>Physical or logical placement of the aggregation or record</p>
Properties	content: complex minOccurs: 0
Model	PhysicalLocation*
Children	PhysicalLocation
Instance	<PhysicalLocations xmlns="https://DILCIS.eu/XML/ERMS"> <PhysicalLocation>{0,unbounded}</PhysicalLocation> </PhysicalLocations>
Source	<xss:element name="PhysicalLocations" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Either one physical location or a number of locations grouped in the physicallocations element can be present</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element ref="PhysicalLocation" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType> </xss:element>

Element RecordType / Notes

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Either one note or a number of notes grouped in the notes element can be present
Diagram	<pre> classDiagram class Notes { <<Notes>> <<Note>> } class Note { <<Note>> Type Extension of 'xs:string' } Notes "0..∞" *-- "0..∞" Note </pre> <p>Either one note or a number of notes grouped in the notes element can be present</p> <p>Note regarding record or aggregation</p>
Properties	content: complex minOccurs: 0

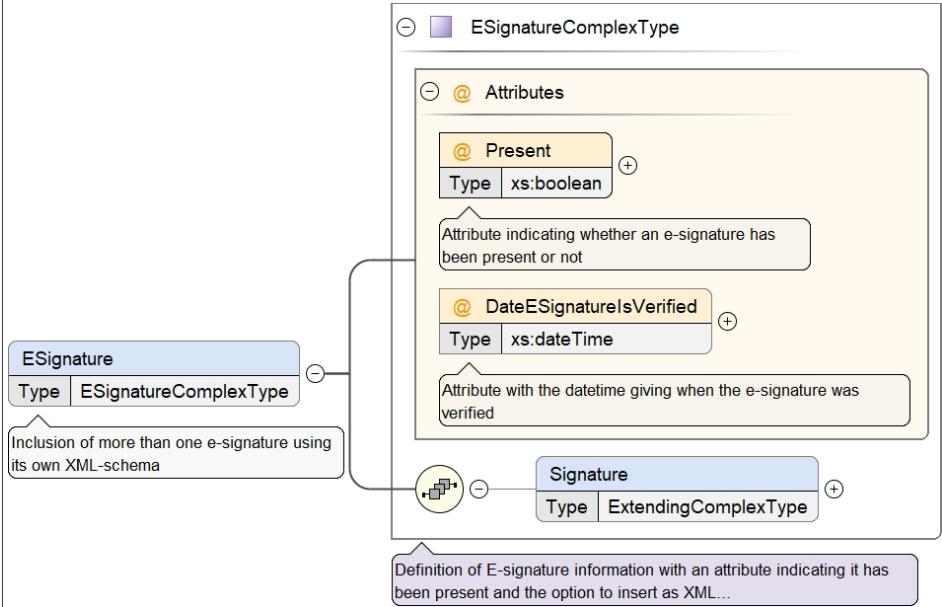
Model	Note*
Children	Note
Instance	<pre><Notes xmlns="https://DILCIS.eu/XML/ERMS"> <Note NoteDate="" NoteType="">{0,unbounded}</Note> </Notes></pre>
Source	<pre><xss:element name="Notes" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Either one note or a number of notes grouped in the notes element can be present</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element ref="Note" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:complexType> </xss:element></pre>

Element RecordType / ESignatures

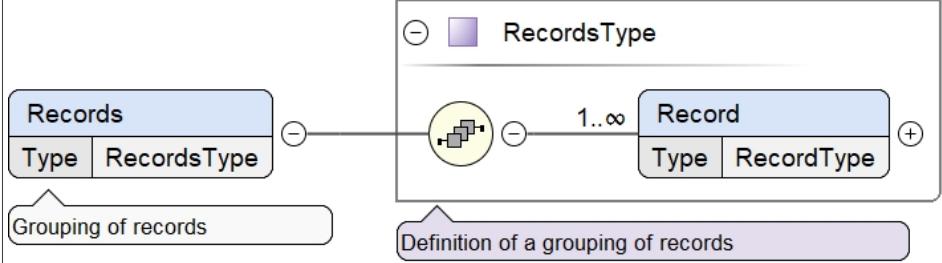
Namespace	https://DILCIS.eu/XML/ERMS						
Annotations	Either one e-signature or a number of e-signatures grouped in the ESignatures element can be present						
Diagram	<pre> classDiagram class ESignatures { <<Either one e-signature or a number of e-signatures grouped in the ESignatures element can be present>> } class ESignature { <<Inclusion of more than one e-signature using its own XML-schema>> Type ESignatureComplexType } ESignatures "0..infinity" -- "0..infinity" ESignature </pre> <p>The diagram shows a UML class named 'ESignatures' with a multiplicity of 0..infinity. It is connected to another class 'ESignature' via a relationship line. The 'ESignature' class also has a multiplicity of 0..infinity. Inside the 'ESignature' class, there are two compartments labeled 'Type' and 'ESignatureComplexType'. A callout box points to the 'Type' compartment with the text 'Inclusion of more than one e-signature using its own XML-schema'.</p>						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>1</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	1
content:	complex						
minOccurs:	0						
maxOccurs:	1						
Model	ESignature*						
Children	ESignature						
Instance	<pre><ESignatures xmlns="https://DILCIS.eu/XML/ERMS"> <ESignature DateESignatureIsVerified="" Present="">{0,unbounded}</ESignature> </ESignatures></pre>						
Source	<pre><xss:element name="ESignatures" minOccurs="0" maxOccurs="1"> <xss:annotation> <xss:documentation xml:lang="en">Either one e-signature or a number of e-signatures grouped in the ESignatures element can be present</xss:documentation> </xss:annotation> <xss:complexType> <xss:sequence> <xss:element name="ESignature" type="ESignatureComplexType" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">Inclusion of more than one e-signature using its own XML-schema</xss:documentation> </xss:annotation> </xss:element> </xss:sequence> </xss:complexType> </xss:element></pre>						

Element RecordType / ESignatures / ESignature

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Inclusion of more than one e-signature using its own XML-schema

Diagram																
Type	ESignatureComplexType															
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>															
Model	Signature{0,1}															
Children	Signature															
Instance	<pre><ESignature DateESignatureIsVerified="" Present="" xmlns="https://DILCIS.eu/XML/ERMS"> <Signature>{0,1}</Signature> </ESignature></pre>															
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateESignatureIsVerified</td> <td>xs:dateTime</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Attribute with the datetime giving when the e-signature was verified</td> </tr> <tr> <td>Present</td> <td>xs:boolean</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>Attribute indicating whether an e-signature has been present or not</td> </tr> </tbody> </table>	QName	Type	Use	DateESignatureIsVerified	xs:dateTime	optional			Attribute with the datetime giving when the e-signature was verified	Present	xs:boolean	required			Attribute indicating whether an e-signature has been present or not
QName	Type	Use														
DateESignatureIsVerified	xs:dateTime	optional														
		Attribute with the datetime giving when the e-signature was verified														
Present	xs:boolean	required														
		Attribute indicating whether an e-signature has been present or not														
Source	<pre><xss:element name="ESignature" type="ESignatureComplexType" minOccurs="0" maxOccurs="unbounded"> <xss:annotation> <xss:documentation xml:lang="en">Inclusion of more than one e-signature using its own XML-schema</xss:documentation> </xss:annotation> </xss:element></pre>															

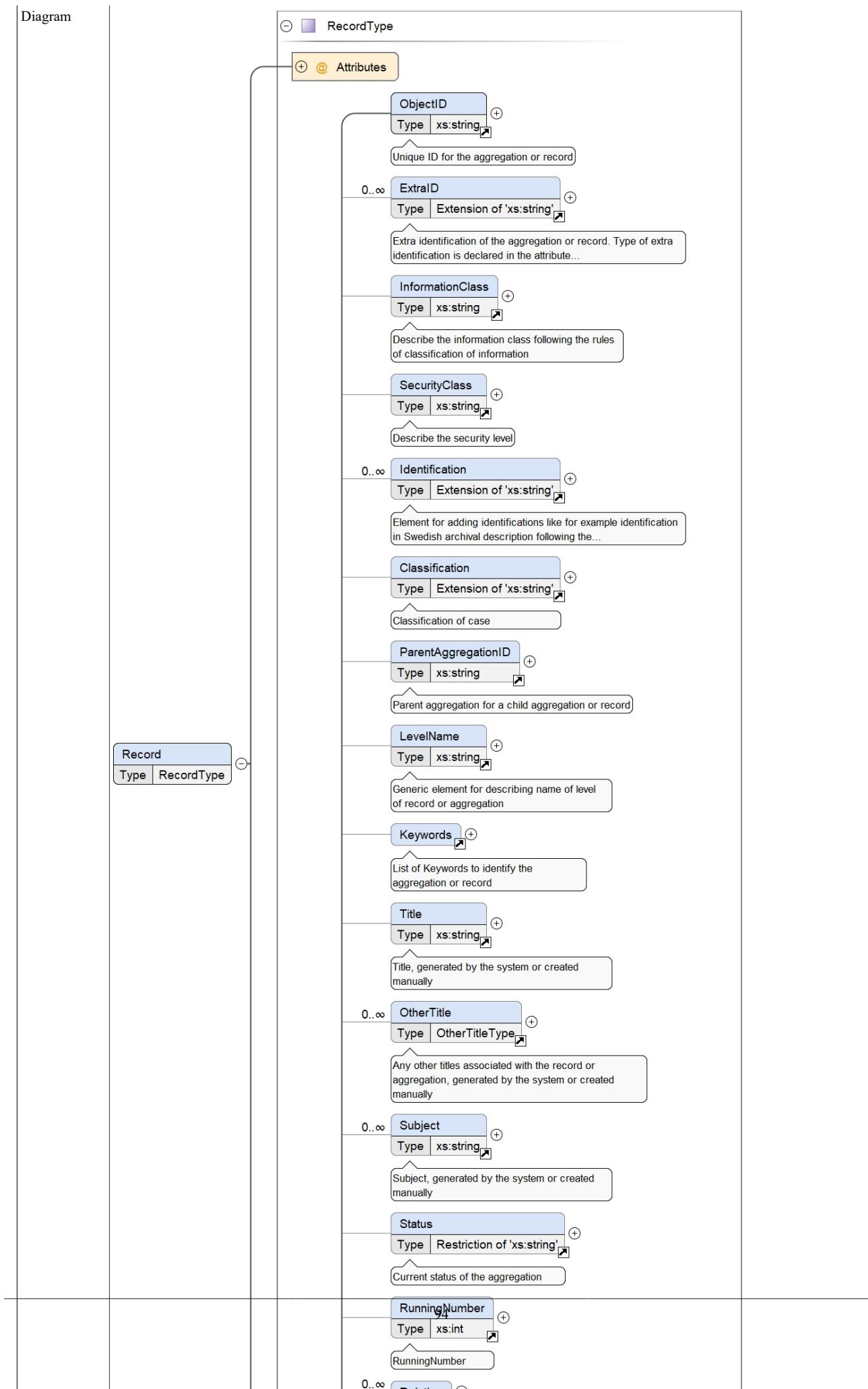
Element Records

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Grouping of records
Diagram	
Type	RecordsType
Properties	content: complex
Used by	Complex Type ERMSType

Model	Record+
Children	Record
Instance	<pre><Records xmlns="https://DILCIS.eu/XML/ERMS"> <Record RecordPhysicalOrDigital="" RecordType="" SystemIdentifier="">{1,unbounded}</Record> </Records></pre>
Source	<pre><xs:element name="Records" type="RecordsType"> <xs:annotation> <xs:documentation xml:lang="en">Grouping of records</xs:documentation> </xs:annotation> </xs:element></pre>

Element RecordsType / Record

Namespace	https://DILCIS.eu/XML/ERMS
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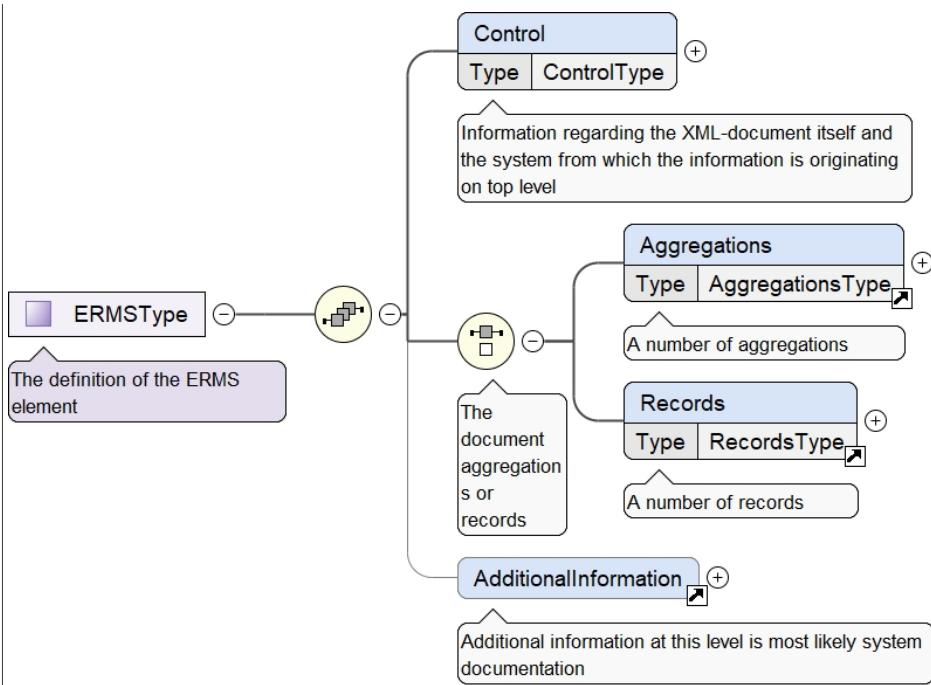
Type	RecordType																												
Properties	content:	complex																											
	maxOccurs:	unbounded																											
Model	ObjectID , ExtraID* , InformationClass{0,1} , SecurityClass{0,1} , Identification* , Classification{0,1} , ParentAggregationID{0,1} , LevelName{0,1} , Keywords{0,1} , Title{0,1} , OtherTitle* , Subject* , Status{0,1} , RunningNumber{0,1} , Relation* , Restriction* , IPPInformation{0,1} , Loan* , Disposal{0,1} , Direction{0,1} , (Agent{0,1} Agents{0,1}) , Description{0,1} , Dates{0,1} , Action{0,1} , DispatchMode{0,1} , Access{0,1} , PhysicalLocations{0,1} , Notes{0,1} , ESignatures{0,1} , AdditionalInformation{0,1}																												
Children	Access, Action, AdditionalInformation, Agent, Agents, Classification, Dates, Description, Direction, DispatchMode, Disposal, ESignatures, ExtraID, IPPInformation, Identification, InformationClass, Keywords, LevelName, Loan, Notes, ObjectID, OtherTitle, ParentAggregationID, PhysicalLocations, Relation, Restriction, RunningNumber, SecurityClass, Status, Subject, Title																												
Instance	<pre><Record RecordPhysicalOrDigital="" RecordType="" SystemIdentifier="" xmlns="https://DILCIS.eu/XML/ERMS"> <ObjectID>{1,1}</ObjectID> <ExtraID ExtraIDTypes="">{0,unbounded}</ExtraID> <InformationClass>{0,1}</InformationClass> <SecurityClass>{0,1}</SecurityClass> <Identification IdentificationType="">{0,unbounded}</Identification> <Classification ClassificationCode="" ClassificationID="" FullyQualifiedClassificationCode="" NewFullyQualifiedClassification> <ParentAggregationID>{0,1}</ParentAggregationID> <LevelName>{0,1}</LevelName> <Keywords>{0,1}</Keywords> <Title>{0,1}</Title> <OtherTitle TitleType="">{0,unbounded}</OtherTitle> <Subject>{0,unbounded}</Subject> <Status>{0,1}</Status> <RunningNumber>{0,1}</RunningNumber> <Relation OtherRelationType="" RelationType="">{0,unbounded}</Relation> <Restriction OtherRestrictionType="" RestrictionType="">{0,unbounded}</Restriction> <IPPInformation>{0,1}</IPPInformation> <Loan>{0,unbounded}</Loan> <Disposal Disposables="">{0,1}</Disposal> <Direction DirectionDefinition="" OtherDirectionDefinition="">{0,1}</Direction> <Agent AgentType="" OtherAgentType="">{0,1}</Agent> <Agents>{0,1}</Agents> <Description>{0,1}</Description> <Dates>{0,1}</Dates> <Action>{0,1}</Action> <DispatchMode>{0,1}</DispatchMode> <Access>{0,1}</Access> <PhysicalLocations>{0,1}</PhysicalLocations> <Notes>{0,1}</Notes> <ESignatures>{0,1}</ESignatures> <AdditionalInformation>{0,1}</AdditionalInformation> </Classification> </Record></pre>																												
Attributes	<table border="1"> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <td></td> </tr> <tr> <td>RecordPhysicalOrDigital</td> <td>restriction of xs:string</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td colspan="3">State whether the record is physical, digital, both or if the statement dont apply.</td></tr> <tr> <td>RecordType</td> <td>xs:string</td> <td>optional</td> <td></td></tr> <tr> <td></td> <td colspan="3">Type of the record</td></tr> <tr> <td>SystemIdentifier</td> <td>xs:string</td> <td>required</td> <td></td></tr> <tr> <td></td> <td colspan="3">An identifier for the record with the type UUID created at the latest at the export of the information</td></tr> </table>	QName	Type	Use		RecordPhysicalOrDigital	restriction of xs:string	optional			State whether the record is physical, digital, both or if the statement dont apply.			RecordType	xs:string	optional			Type of the record			SystemIdentifier	xs:string	required			An identifier for the record with the type UUID created at the latest at the export of the information		
QName	Type	Use																											
RecordPhysicalOrDigital	restriction of xs:string	optional																											
	State whether the record is physical, digital, both or if the statement dont apply.																												
RecordType	xs:string	optional																											
	Type of the record																												
SystemIdentifier	xs:string	required																											
	An identifier for the record with the type UUID created at the latest at the export of the information																												
Source	<xss:element name="Record" maxOccurs="unbounded" type="RecordType" />																												

Complex Type(s)

Complex Type ERMSType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The definition of the ERMS element

Diagram

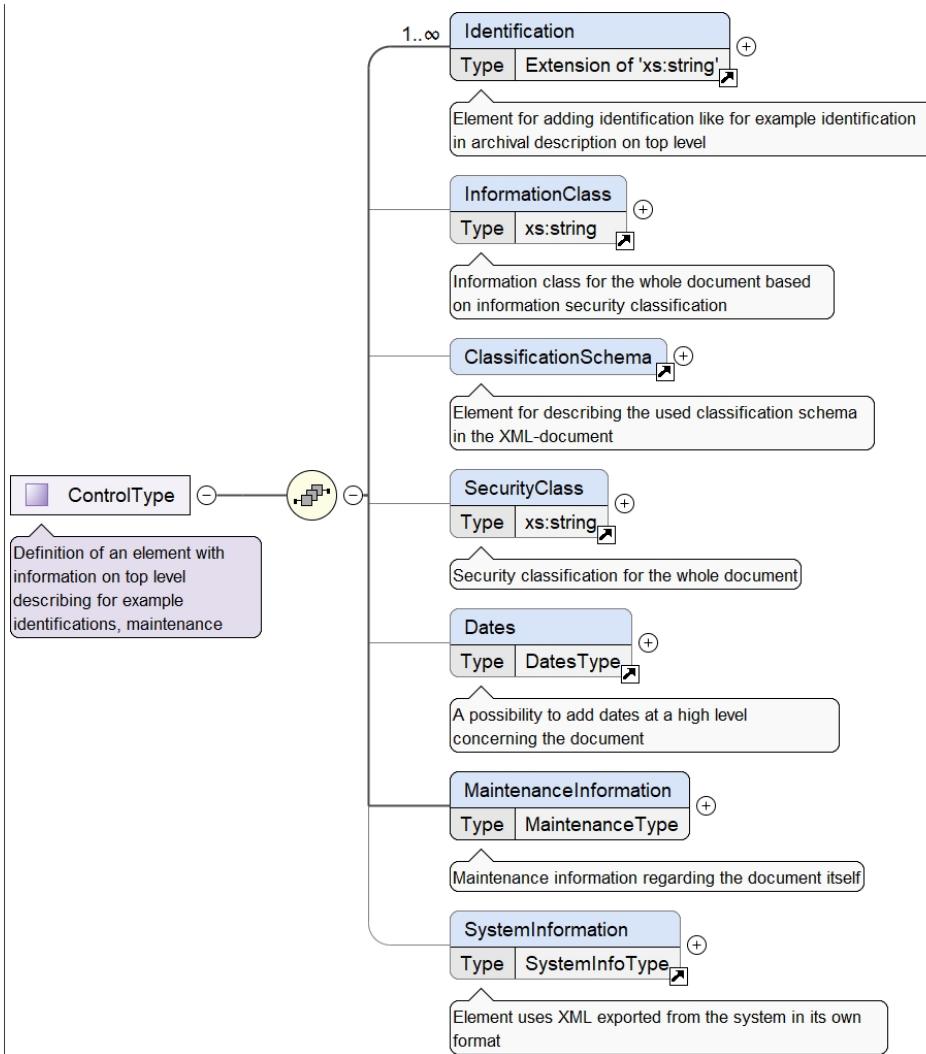


Used by	Element	ERMS
Model	Control , (Aggregations Records) , AdditionalInformation{0,1}	
Children	AdditionalInformation, Aggregations, Control, Records	
Source	<pre> <xss:complexType name="ERMSType"> <xss:annotation> <xss:documentation xml:lang="en">The definition of the ERMS element</xss:documentation> </xss:annotation> <xss:sequence> <xss:element name="Control" type="ControlType"> <xss:annotation> <xss:documentation xml:lang="en">Information regarding the XML-document itself and the system from which the information is originating on top level</xss:documentation> </xss:annotation> </xss:element> <xss:choice minOccurs="1" maxOccurs="1"> <xss:annotation> <xss:documentation xml:lang="en">The document aggregations or records</xss:documentation> </xss:annotation> <xss:element ref="Aggregations"> <xss:annotation> <xss:documentation xml:lang="en">A number of aggregations</xss:documentation> </xss:annotation> </xss:element> <xss:element ref="Records"> <xss:annotation> <xss:documentation xml:lang="en">A number of records</xss:documentation> </xss:annotation> </xss:element> </xss:choice> <xss:element ref="AdditionalInformation" minOccurs="0"> <xss:annotation> <xss:documentation xml:lang="en">Additional information at this level is most likely system documentation</xss:documentation> </xss:annotation> </xss:element> </xss:sequence> </xss:complexType> </pre>	

Complex Type ControlType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of an element with information on top level describing for example identifications, maintenance

Diagram



Used by

Element ERMSType/Control

Model

Identification+, InformationClass{0,1}, ClassificationSchema{0,1}, SecurityClass{0,1}, Dates{0,1}, MaintenanceInformation, SystemInformation{0,1}

Children

ClassificationSchema, Dates, Identification, InformationClass, MaintenanceInformation, SecurityClass, SystemInformation

Source

```

<xss:complexType name="ControlType">
  <xss:annotation>
    <xss:documentation xml:lang="en">Definition of an element with information on top level
    describing for example identifications, maintenance</xss:documentation>
  </xss:annotation>
  <xss:sequence>
    <xss:element ref="Identification" maxOccurs="unbounded">
      <xss:annotation>
        <xss:documentation xml:lang="en">Element for adding identification like for example
        identification in archival description on top level</xss:documentation>
      </xss:annotation>
    </xss:element>
    <xss:element ref="InformationClass" minOccurs="0">
      <xss:annotation>
        <xss:documentation xml:lang="en">Information class for the whole document based on
        information security classification</xss:documentation>
      </xss:annotation>
    </xss:element>
    <xss:element ref="ClassificationSchema" minOccurs="0">
      <xss:annotation>
        <xss:documentation xml:lang="en">Element for describing the used classification schema in the
        XML-document</xss:documentation>
      </xss:annotation>
    </xss:element>
    <xss:element ref="SecurityClass" minOccurs="0">
      <xss:annotation>
        <xss:documentation xml:lang="en">Security classification for the whole document</
      </xss:annotation>
    </xss:element>
  </xss:sequence>
</xss:complexType>
  
```

```

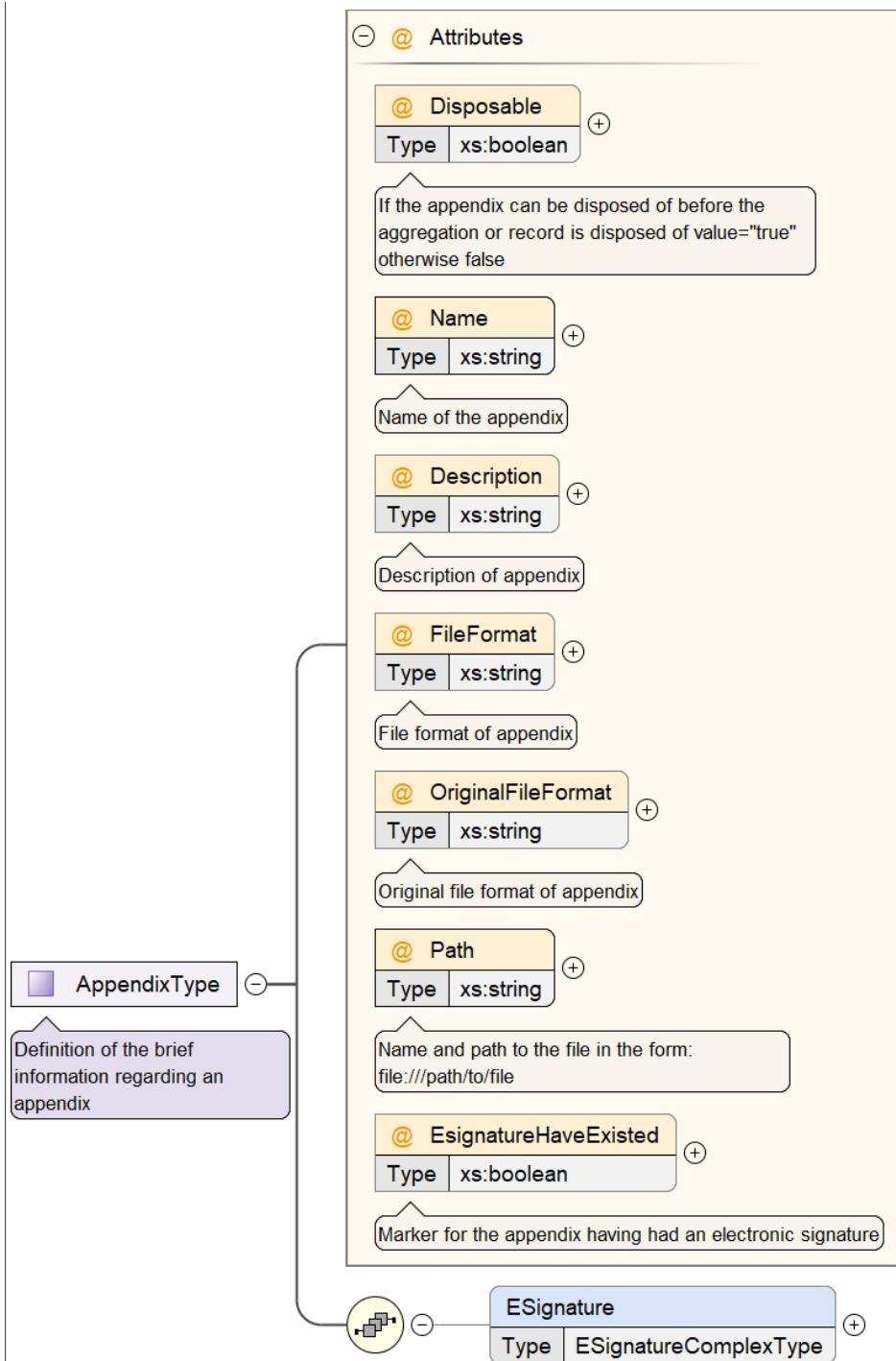
        </xs:annotation>
    </xs:element>
    <xs:element ref="Dates" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">A possibility to add dates at a high level concerning the
document</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="MaintenanceInformation" type="MaintenanceType">
        <xs:annotation>
            <xs:documentation xml:lang="en">Maintenance information regarding the document itself</
xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element ref="SystemInformation" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">Element uses XML exported from the system in its own
format</xs:documentation>
        </xs:annotation>
    </xs:element>
    </xs:sequence>
</xs:complexType>

```

Complex Type AppendixType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of the brief information regarding an appendix

Diagram



Used by	Elements	AgentExtendingInformation/AgentExtendingAppendix, Appendix																					
Model	ESignature{0,1}																						
Children	ESignature																						
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>Description</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Description of appendix</td> </tr> <tr> <td>Disposable</td> <td>xs:boolean</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false</td> </tr> <tr> <td>EsignatureHaveExisted</td> <td>xs:boolean</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Marker for the appendix having had an electronic signature</td> </tr> </tbody> </table>	QName	Type	Use	Description	xs:string	optional			Description of appendix	Disposable	xs:boolean	optional			If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false	EsignatureHaveExisted	xs:boolean	optional			Marker for the appendix having had an electronic signature	
QName	Type	Use																					
Description	xs:string	optional																					
		Description of appendix																					
Disposable	xs:boolean	optional																					
		If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false																					
EsignatureHaveExisted	xs:boolean	optional																					
		Marker for the appendix having had an electronic signature																					

QName	Type	Use	
FileFormat	xs:string	optional	
	File format of appendix		
Name	xs:string	required	
	Name of the appendix		
OriginalFileFormat	xs:string	optional	
	Original file format of appendix		
Path	xs:string	required	
	Name and path to the file in the form: file:///path/to/file		
Source	<pre> <xs:complexType name="AppendixType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of the brief information regarding an appendix</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="ESignature" type="ESignatureComplexType" minOccurs="0" /> </xs:sequence> <xs:attribute name="Disposable" type="xs:boolean" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="Name" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Name of the appendix</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="Description" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Description of appendix</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="FileFormat" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">File format of appendix</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="OriginalFileFormat" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Original file format of appendix</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="Path" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Name and path to the file in the form: file:///path/to/file</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="EsignatureHaveExisted" type="xs:boolean" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Marker for the appendix having had an electronic signature</xs:documentation> </xs:annotation> </xs:attribute> </xs:complexType></pre>		

Complex Type ESignatureComplexType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of E-signature information with an attribute indicating it has been present and the option to insert as XML following an e Signature XML-schema

Diagram	<p>The diagram shows the UML representation of the ESignatureComplexType. It consists of a central box labeled 'ESignatureComplexType' with a self-referencing association loop. This loop connects back to the same 'ESignatureComplexType' box. To the right of this loop, there is a box labeled 'Signature' with a 'Type' attribute set to 'ExtendingComplexType'. Above the main box, there is a box for the '@ Attributes' section. It contains two entries: '@ Present' with type 'xs:boolean' and '@ DateESignatureIsVerified' with type 'xs:dateTime'. Each entry has a descriptive text box below it: 'Attribute indicating whether an e-signature has been present or not' for 'Present' and 'Attribute with the datetime giving when the e-signature was verified' for 'DateESignatureIsVerified'.</p>															
Used by	Elements AggregationType/ESignatures/ESignature, AppendixType/ESignature, RecordType/ESignatures/ESignature															
Model	Signature{0,1}															
Children	Signature															
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateESignatureIsVerified</td> <td>xs:dateTime</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Attribute with the datetime giving when the e-signature was verified</td> </tr> <tr> <td>Present</td> <td>xs:boolean</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>Attribute indicating whether an e-signature has been present or not</td> </tr> </tbody> </table>	QName	Type	Use	DateESignatureIsVerified	xs:dateTime	optional			Attribute with the datetime giving when the e-signature was verified	Present	xs:boolean	required			Attribute indicating whether an e-signature has been present or not
QName	Type	Use														
DateESignatureIsVerified	xs:dateTime	optional														
		Attribute with the datetime giving when the e-signature was verified														
Present	xs:boolean	required														
		Attribute indicating whether an e-signature has been present or not														
Source	<pre> <xs:complexType name="ESignatureComplexType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of E-signature information with an attribute indicating it has been present and the option to insert as XML following an e Signature XML-schema</xs:documentation> <xs:annotation> <xs:sequence> <xs:element name="Signature" type="ExtendingComplexType" minOccurs="0"/> </xs:sequence> <xs:attribute name="Present" type="xs:boolean" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Attribute indicating whether an e-signature has been present or not</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="DateESignatureIsVerified" type="xs:dateTime" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Attribute with the datetime giving when the e-signature was verified</xs:documentation> </xs:annotation> </xs:attribute> </xs:annotation> </xs:complexType> </pre>															

Complex Type ExtendingComplexType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	<p>Definition of the extending type element</p> <p>Sometimes other XML-schemas are used for describing information</p> <p>Use must be agreed upon in the transmission agreement</p>
Diagram	<p>The diagram shows the UML representation of the ExtendingComplexType. It consists of a central box labeled 'ExtendingComplexType' with a self-referencing association loop. This loop connects back to the same 'ExtendingComplexType' box. To the right of this loop, there is a multiplicity '0..∞' followed by a box containing the symbol '∀ ##any'. Below the main box, there is a box for the definition of the element, which repeats the annotations: 'Definition of the extending type element', 'Sometimes other XML-schemas are used for describing information', and 'Use must be...'. The entire row is highlighted with a light purple background.</p>

Used by	Elements	AdditionalXMLData, AgentExtendingInformation/AgentExtendingXMLInformation, ESignatureComplexType/Signature, SystemInfoType/ExtraMetadataInformation
Model	ANY element from ANY namespace	
Source		<pre><xss:complexType name="ExtendingComplexType"> <xss:annotation> <xss:documentation xml:lang="en">Definition of the extending type element</xss:documentation> <xss:documentation xml:lang="en">Sometimes other XML-schemas are used for describing information</xss:documentation> <xss:documentation xml:lang="en">Use must be agreed upon in the transmission agreement</ xss:documentation> </xss:annotation> <xss:sequence> <xss:any namespace="##any" processContents="lax" minOccurs="0" maxOccurs="unbounded" /> </xss:sequence> </xss:complexType></pre>

Complex Type OwnElementType

Namespace	https://DILCIS.eu/XML/ERMS																
Annotations	Extending element																
Diagram	<pre> classDiagram class OwnElementType { @ Attributes @ Name : xs:string @ DataType : xs:string @ Format : xs:string } OwnElementType < -- ExtendingElement OwnElementType "0..∞" *-- "0..∞" OwnElement : Type </pre>																
Used by	Elements	OwnElement/OwnElement, OwnElementType/OwnElement															
Model	Value{0,1} , Property{0,1} , OwnElement*																
Children	OwnElement, Property, Value																
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DataType</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Datatype for customised (own) defined element</td> </tr> <tr> <td>Format</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>Format for customised (own) defined element</td> </tr> </tbody> </table>		QName	Type	Use	DataType	xs:string	optional			Datatype for customised (own) defined element	Format	xs:string	optional			Format for customised (own) defined element
QName	Type	Use															
DataType	xs:string	optional															
		Datatype for customised (own) defined element															
Format	xs:string	optional															
		Format for customised (own) defined element															

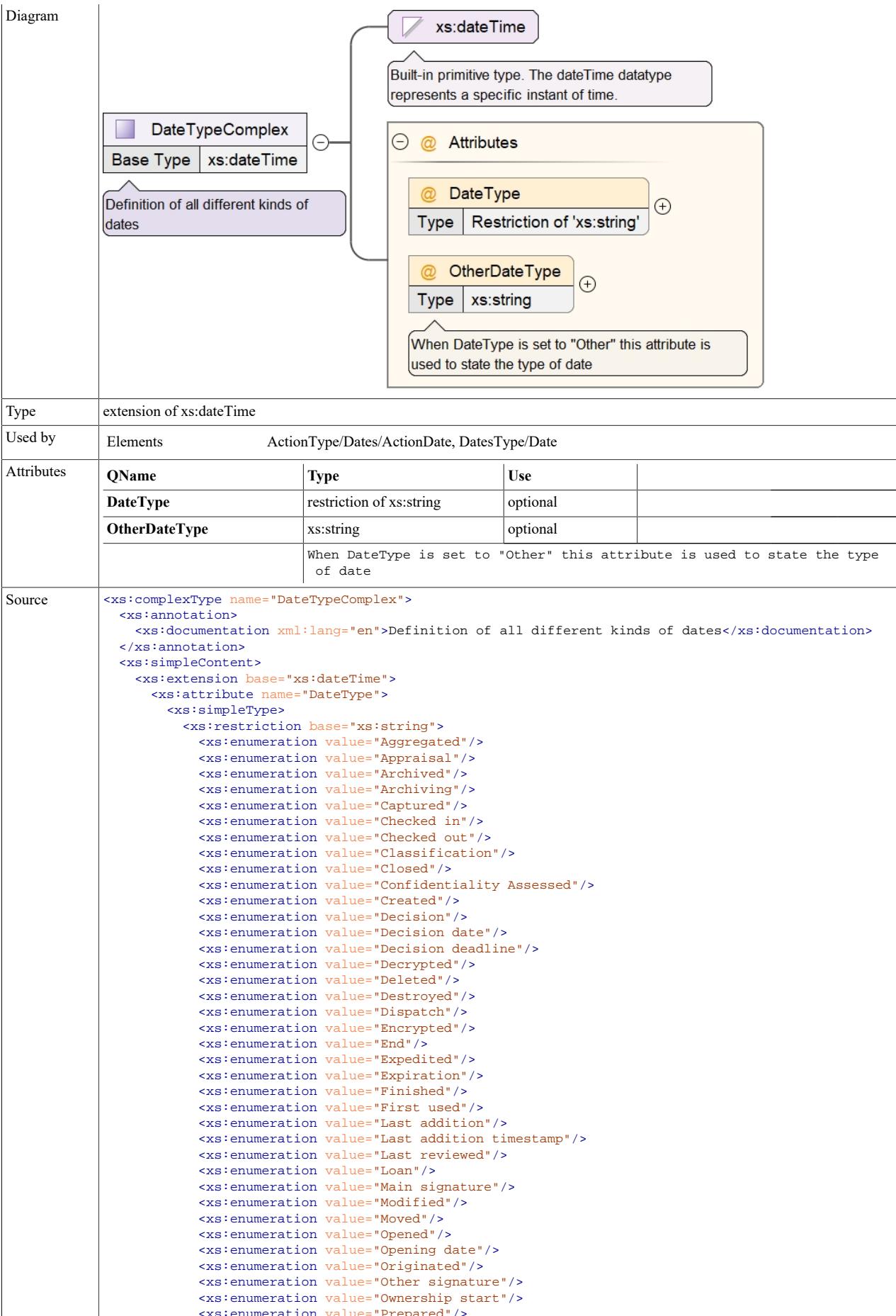
	QName	Type	Use
	Name	xs:string	required
	Name of customised (own) defined element		
Source	<pre><xs:complexType name="OwnElementType"> <xs:annotation> <xs:documentation xml:lang="en">Extending element</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="Value" minOccurs="0"/> <xs:element ref="Property" minOccurs="0"/> <xs:element name="OwnElement" type="OwnElementType" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> <xs:attribute name="Name" use="required" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Name of customised (own) defined element</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="DataType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Datatype for customised (own) defined element</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="Format" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Format for customised (own) defined element</xs:documentation> </xs:annotation> </xs:attribute> </xs:complexType></pre>		

Complex Type DatesType

Namespace	https://DILCIS.eu/XML/ERMS	
Annotations	Definition of grouping of dates	
Diagram	<p>Definition of grouping of dates</p>	
Used by	Elements	AggregationType/Dates, Dates, DurationType/Dates, LoanType/Dates, RecordType/Dates, RestrictionType/Dates
Model	Date+	
Children	Date	
Source	<pre><xs:complexType name="DatesType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of grouping of dates</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="Date" maxOccurs="unbounded" type="DateTypeComplex"/> </xs:sequence> </xs:complexType></pre>	

Complex Type DateTypeComplex

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of all different kinds of dates



```

<xs:enumeration value="Received"/>
<xs:enumeration value="Received at Location"/>
<xs:enumeration value="Relocated"/>
<xs:enumeration value="Rendered"/>
<xs:enumeration value="Reviewed"/>
<xs:enumeration value="Sent"/>
<xs:enumeration value="Start"/>
<xs:enumeration value="Take back"/>
<xs:enumeration value="Transferred"/>
<xs:enumeration value="Other"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>
<xs:attribute name="OtherDateType" type="xs:string">
  <xs:annotation>
    <xs:documentation xml:lang="en">When DateType is set to "Other" this attribute is used to state the type of date</xs:documentation>
  </xs:annotation>
</xs:attribute>
</xs:extension>
</xs:simpleContent>
</xs:complexType>

```

Complex Type MaintenanceType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of all elements concerning maintenance
Diagram	<pre> classDiagram class MaintenanceType { <<Definition of all elements concerning maintenance>> } class MaintenanceStatus { <<Maintenance status>> } class MaintenanceAgency { <<Maintenance agency>> } class MaintenanceHistory { <<Maintenance history>> } MaintenanceType < -- MaintenanceStatus MaintenanceType < -- MaintenanceAgency MaintenanceType < -- MaintenanceHistory </pre> <p>The diagram illustrates the structure of the MaintenanceType complex type. It features a central node labeled 'MaintenanceType' with a minus sign (-) to its left, indicating it is an abstract base type. Three arrows point from this central node to three derived types: 'MaintenanceStatus', 'MaintenanceAgency', and 'MaintenanceHistory'. Each of these derived types has a plus sign (+) to its right, indicating they are concrete types. Each derived type is associated with a descriptive text box: 'Maintenance status' for MaintenanceStatus, 'Maintenance agency' for MaintenanceAgency, and 'Maintenance history' for MaintenanceHistory.</p>
Used by	Element ControlType/MaintenanceInformation
Model	MaintenanceStatus , MaintenanceAgency , MaintenanceHistory
Children	MaintenanceAgency, MaintenanceHistory, MaintenanceStatus
Source	<pre> <xs:complexType name="MaintenanceType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of all elements concerning maintenance</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="MaintenanceStatus"> <xs:annotation> <xs:documentation xml:lang="en">Maintenance status</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="revised"/> <xs:enumeration value="deleted"/> <xs:enumeration value="new"/> <xs:enumeration value="cancelled"/> <xs:enumeration value="derived"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="MaintenanceAgency"> <xs:annotation> <xs:documentation xml:lang="en">Maintenance agency</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AgencyCode" type="AgencyCodeType" minOccurs="0"/> <xs:element name="OtherAgencyCode" type="OtherAgencyCodeType" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </pre>

```

<xs:element name="AgencyName" type="xs:string" maxOccurs="unbounded">
  <xs:annotation>
    <xs:documentation xml:lang="en">Name of the agency</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element ref="Note" minOccurs="0" />
</xs:sequence>
</xs:complexType>
<xs:element name="MaintenanceHistory">
  <xs:annotation>
    <xs:documentation xml:lang="en">Maintenance history</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="MaintenanceEvent" maxOccurs="unbounded">
        <xs:annotation>
          <xs:documentation xml:lang="en">A description of each maintenance event for the XML document</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="EventType">
              <xs:annotation>
                <xs:documentation xml:lang="en">Type of event</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="Created"/>
                  <xs:enumeration value="Revised"/>
                  <xs:enumeration value="Deleted"/>
                  <xs:enumeration value="Cancelled"/>
                  <xs:enumeration value="Derived"/>
                  <xs:enumeration value="Updated"/>
                  <xs:enumeration value="Unknown"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="EventDateTime" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation xml:lang="en">The datetime for the event</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Agent" type="AgentComplexType">
              <xs:annotation>
                <xs:documentation xml:lang="en">The agent connected with the event</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type AgencyCodeType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of element for agency code. Attribute type follows decisions made in the submission agreement
Diagram	<p>The diagram illustrates the UML representation of the <code>AgencyCodeType</code>. It consists of two main components: a class box labeled <code>AgencyCodeType</code> with a purple header and a white body containing the attributes <code>Mixed</code> and <code>true</code>, and a dependency box labeled <code>Attributes</code> with a yellow header and a white body containing a <code>Type</code> box with the attribute <code>Type</code> set to <code>xs:string</code>. A dependency arrow points from the <code>AgencyCodeType</code> class to the <code>Attributes</code> box. A callout box below the class definition states: "Definition of element for agency code. Attribute type follows decisions made in the submission agreement".</p>
Properties	mixed: true
Used by	Element MaintenanceType/MaintenanceAgency/AgencyCode

Model			
Attributes	QName	Type	Use
Source	<pre><xs:complexType name="AgencyCodeType" mixed="true"> <xs:annotation> <xs:documentation xml:lang="en">Definition of element for agency code. Attribute type follows decisions made in the submission agreement</xs:documentation> </xs:annotation> <xs:attribute name="Type" type="xs:string" use="required"/> </xs:complexType></pre>		

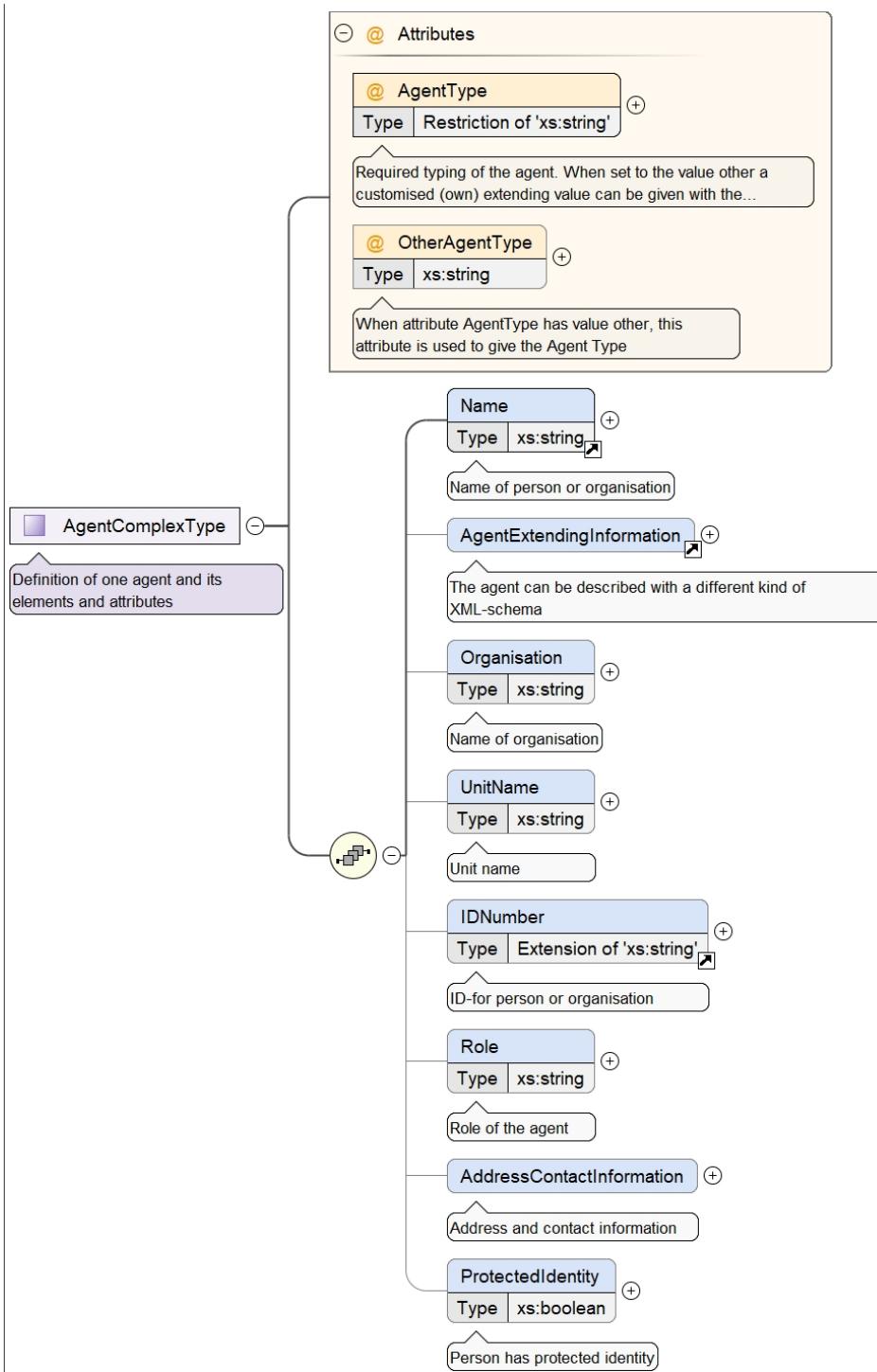
Complex Type OtherAgencyCodeType

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Definition of element used when the agency code is of a type not agreed upon		
Diagram			
Properties	mixed: true		
Used by	Element	MaintenanceType/MaintenanceAgency/OtherAgencyCode	
Model			
Attributes	QName	Type	Use
Source	<pre><xs:complexType name="OtherAgencyCodeType" mixed="true"> <xs:annotation> <xs:documentation xml:lang="en">Definition of element used when the agency code is of a type not agreed upon</xs:documentation> </xs:annotation> <xs:attribute name="Type" type="xs:string" use="optional"/> </xs:complexType></pre>		

Complex Type AgentComplexType

Namespace	https://DILCIS.eu/XML/ERMS		
Annotations	Definition of one agent and its elements and attributes		

Diagram



Used by	Elements	ActionType/Agents/Agent, Agent, IPPType/Agent, LoanType/Agent, MaintenanceType/MaintenanceHistory/MaintenanceEvent/Agent, SystemInfoType/Agents/Agent																
Model		Name , AgentExtendingInformation{0,1} , Organisation{0,1} , UnitName{0,1} , IDNumber{0,1} , Role{0,1} , AddressContactInformation{0,1} , ProtectedIdentity{0,1}																
Children	AddressContactInformation, AgentExtendingInformation, IDNumber, Name, Organisation, ProtectedIdentity, Role, UnitName																	
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <th></th> </tr> </thead> <tbody> <tr> <td>AgentType</td> <td>restriction of xs:string</td> <td>required</td> <td></td> </tr> <tr> <td></td> <td colspan="2">Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType</td> <td></td> </tr> <tr> <td>OtherAgentType</td> <td>xs:string</td> <td>optional</td> <td></td> </tr> </tbody> </table>	QName	Type	Use		AgentType	restriction of xs:string	required			Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType			OtherAgentType	xs:string	optional		
QName	Type	Use																
AgentType	restriction of xs:string	required																
	Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType																	
OtherAgentType	xs:string	optional																

QName	Type	Use
		When attribute AgentType has value other, this attribute is used to give the Agent Type
Source		<pre> <xs:complexType name="AgentComplexType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of one agent and its elements and attributes</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="Name"> <xs:annotation> <xs:documentation xml:lang="en">Name of person or organisation</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="AgentExtendingInformation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">The agent can be described with a different kind of XML-schema</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Organisation" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Name of organisation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="UnitName" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Unit name</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="IDNumber" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">ID-for person or organisation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Role" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Role of the agent</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AddressContactInformation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Address and contact information</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="AddressLine" type="AddressLineType" minOccurs="1" maxOccurs="unbounded" /> <xs:element name="ContactLine" type="ContactLineType" minOccurs="1" maxOccurs="unbounded" /> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="ProtectedIdentity" type="xs:boolean" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Person has protected identity</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute name="AgentType" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Administrator" /> <xs:enumeration value="Agent" /> <xs:enumeration value="Archiver" /> <xs:enumeration value="Authorizing person" /> <xs:enumeration value="Borrower" /> <xs:enumeration value="Counterpart" /> <xs:enumeration value="Creator" /> <xs:enumeration value="Custodian" /> <xs:enumeration value="Deliverer" /> <xs:enumeration value="Dispatcher" /> <xs:enumeration value="Editor" /> <xs:enumeration value="IPP Owner" /> <xs:enumeration value="Main signatory" /> <xs:enumeration value="Mover" /> <xs:enumeration value="Opening person" /> </xs:restriction> </xs:simpleType> </xs:attribute> </pre>

```

<xs:enumeration value="Other signatory" />
<xs:enumeration value="Owner" />
<xs:enumeration value="Reader" />
<xs:enumeration value="Recipient" />
<xs:enumeration value="Receiver" />
<xs:enumeration value="Relocator" />
<xs:enumeration value="Responsible person" />
<xs:enumeration value="Sender" />
<xs:enumeration value="User" />
<xs:enumeration value="Other" />
</xs:restriction>
</xs:simpleType>
</xs:attribute>
<xs:attribute name="OtherAgentType" type="xs:string" use="optional">
  <xs:annotation>
    <xs:documentation xml:lang="en">When attribute AgentType has value other, this attribute is used to give the Agent Type</xs:documentation>
  </xs:annotation>
</xs:attribute>
</xs:complexType>

```

Complex Type AddressLineType

Namespace	https://DILCIS.eu/XML/ERMS												
Annotations	Definition of all different kinds of address line types that can be used. Can have value other with thenn own created extending value.												
Diagram	<p>The diagram illustrates the UML representation of the <code>AddressLineType</code> complex type. It is derived from the built-in primitive type <code>xs:string</code>. The type is annotated with two attributes: <code>AdressType</code> (restriction of <code>xs:string</code>) and <code>OtherAddressLineType</code> (type <code>xs:string</code>). A note indicates that when <code>AdressType</code> is set to <code>Other</code>, the <code>OtherAddressLineType</code> attribute is used to state the type of address line.</p>												
Type	extension of <code>xs:string</code>												
Used by	Element AgentComplexType/AddressContactInformation/AddressLine												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td><code>AdressType</code></td> <td>restriction of <code>xs:string</code></td> <td>optional</td> </tr> <tr> <td><code>OtherAddressLineType</code></td> <td><code>xs:string</code></td> <td>optional</td> </tr> <tr> <td></td> <td>When <code>AdressType</code> is set to <code>Other</code> this attribute is used to state the type of address line</td> <td></td> </tr> </tbody> </table>	QName	Type	Use	<code>AdressType</code>	restriction of <code>xs:string</code>	optional	<code>OtherAddressLineType</code>	<code>xs:string</code>	optional		When <code>AdressType</code> is set to <code>Other</code> this attribute is used to state the type of address line	
QName	Type	Use											
<code>AdressType</code>	restriction of <code>xs:string</code>	optional											
<code>OtherAddressLineType</code>	<code>xs:string</code>	optional											
	When <code>AdressType</code> is set to <code>Other</code> this attribute is used to state the type of address line												
Source	<pre> <xs:complexType name="AddressLineType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of all different kinds of address line types that can be used. Can have value other with thenn own created extending value.</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="AdressType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Postal Address"/> <xs:enumeration value="Postal Code"/> <xs:enumeration value="Postal City"/> <xs:enumeration value="Post Box"/> <xs:enumeration value="Municipality Code"/> <xs:enumeration value="Municipality"/> <xs:enumeration value="Parish"/> <xs:enumeration value="Parish Code"/> <xs:enumeration value="Province"/> </xs:restriction> </xs:simpleType> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>												

```

        <xs:enumeration value="County" />
        <xs:enumeration value="Country" />
        <xs:enumeration value="Other" />
    </xs:restriction>
</xs:simpleType>
</xs:attribute>
<xs:attribute name="OtherAddressLineType" type="xs:string">
    <xs:annotation>
        <xs:documentation xml:lang="en">When AddressType is set to Other this attribute is used to
state the type of address line</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:extension>
</xs:simpleContent>
</xs:complexType>

```

Complex Type ContactLineType

Namespace	https://DILCIS.eu/XML/ERMS												
Annotations	Definition of all different kind of contact line type that can be used. With value other an own created extending value can be used												
Diagram	<p>The diagram illustrates the UML class ContactLineType. It is defined as a Base Type of xs:string. A callout box provides the detailed definition: "Definition of all different kind of contact line type that can be used. With value other an own created extending value...". A relationship line connects ContactLineType to a xs:string box, which is described as a "Built-in primitive type. The string datatype represents character strings in XML." Another relationship line connects ContactLineType to a @ Attributes section. This section contains two attributes: ContactType (Type: Restriction of 'xs:string') and OtherContactLineType (Type: xs:string). A callout box for ContactType states: "When ContactType is set to Other this attribute is used to state the type of contact line".</p>												
Type	extension of xs:string												
Used by	Element AgentComplexType/AddressContactInformation/ContactLine												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>ContactType</td> <td>restriction of xs:string</td> <td>optional</td> </tr> <tr> <td>OtherContactLineType</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td>When ContactType is set to Other this attribute is used to state the type of contact line</td> <td></td> </tr> </tbody> </table>	QName	Type	Use	ContactType	restriction of xs:string	optional	OtherContactLineType	xs:string	optional		When ContactType is set to Other this attribute is used to state the type of contact line	
QName	Type	Use											
ContactType	restriction of xs:string	optional											
OtherContactLineType	xs:string	optional											
	When ContactType is set to Other this attribute is used to state the type of contact line												
Source	<pre> <xs:complexType name="ContactLineType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of all different kind of contact line type that can be used. With value other an own created extending value can be used</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="ContactType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Phonenumber" /> <xs:enumeration value="Mobilenumber" /> <xs:enumeration value="Fax" /> <xs:enumeration value="Email" /> <xs:enumeration value="Homepage" /> <xs:enumeration value="Other" /> </xs:restriction> </xs:simpleType> </xs:attribute> <xs:attribute name="OtherContactLineType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When ContactType is set to Other this attribute is used to state the type of contact line</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>												

```

</xs:attribute>
</xs:extension>
</xs:simpleContent>
</xs:complexType>

```

Complex Type SystemInfoType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	DEFinition of the system information is exported in its own XML-format
Diagram	<p>DEFinition of the system information is exported in its own XML-format</p>
Used by	Element SystemInformation
Model	ExtraMetadataInformation{0,1} , Agents{0,1}
Children	Agents, ExtraMetadataInformation
Source	<pre> <xs:complexType name="SystemInfoType"> <xs:annotation> <xs:documentation xml:lang="en">DEFinition of the system information is exported in its own XML- format</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="ExtraMetadataInformation" type="ExtendingComplexType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Extending information in XML format</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Agents" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Either one agent or a number of agents grouped in the agents element can be present</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="Agent" type="AgentComplexType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </pre>

Complex Type AggregationsType

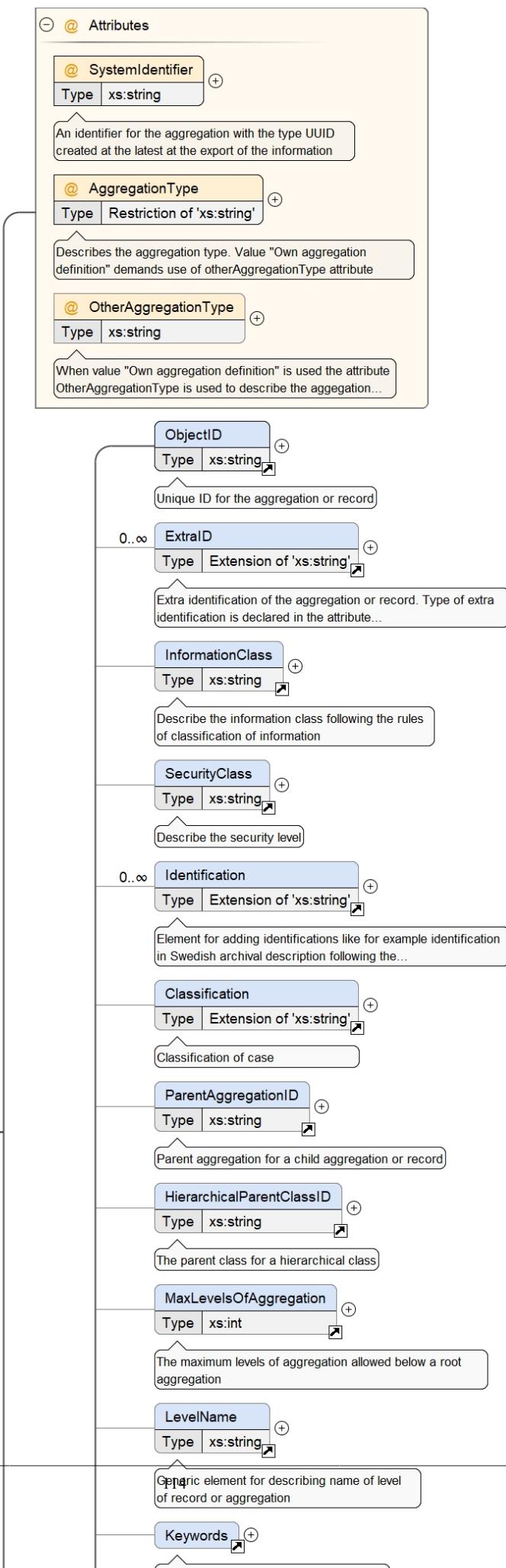
Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The definition of a grouping of separate aggregations
Diagram	<p>The definition of a grouping of separate aggregations</p>
Used by	Element Aggregations
Model	Aggregation+
Children	Aggregation
Source	<pre> <xs:complexType name="AggregationsType"> <xs:annotation> <xs:documentation xml:lang="en">The definition of a grouping of separate aggregations</ xs:documentation> </xs:annotation> </pre>

```
</xs:annotation>
<xs:sequence>
  <xs:element name="Aggregation" maxOccurs="unbounded" type="AggregationType" />
</xs:sequence>
</xs:complexType>
```

Complex Type AggregationType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	The definition of one aggregation and its elements and attributes

Diagram



Used by	Elements	AggregationType/Aggregation, AggregationsType/Aggregation		
Model	ObjectID , ExtraID* , InformationClass{0,1} , SecurityClass{0,1} , Identification* , Classification{0,1} , ParentAggregationID{0,1} , HierarchicalParentClassID{0,1} , MaxLevelsOfAggregation{0,1} , LevelName{0,1} , Keywords{0,1} , Title{0,1} , OtherTitle* , Subject* , Status{0,1} , Relation* , Restriction* , IPPInformation{0,1} , Loan* , Disposal{0,1} , Agents{0,1} , Description{0,1} , Dates{0,1} , Action{0,1} , DispatchMode{0,1} , Access{0,1} , PhysicalLocations{0,1} , Notes{0,1} , ESignatures{0,1} , (Aggregation* Record*)			
Children	Access, Action, Agents, Aggregation, Classification, Dates, Description, DispatchMode, Disposal, ESignatures, ExtraID, HierarchicalParentClassID, IPPInformation, Identification, InformationClass, Keywords, LevelName, Loan, MaxLevelsOfAggregation, Notes, ObjectID, OtherTitle, ParentAggregationID, PhysicalLocations, Record, Relation, Restriction, SecurityClass, Status, Subject, Title			
Attributes	QName	Type	Use	
	AggregationType	restriction of xs:string	required	
		Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute		
	OtherAggregationType	xs:string	optional	
		When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type		
Source	SystemIdentifier	xs:string	required	
		An identifier for the aggregation with the type UUID created at the latest at the export of the information		
<pre> <xs:complexType name="AggregationType"> <xs:annotation> <xs:documentation xml:lang="en">The definition of one aggregation and its elements and attributes</xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="ObjectID" /> <xs:element ref="ExtraID" minOccurs="0" maxOccurs="unbounded" /> <xs:element ref="InformationClass" minOccurs="0" /> <xs:element ref="SecurityClass" minOccurs="0" /> <xs:element ref="Identification" minOccurs="0" maxOccurs="unbounded" /> <xs:element ref="Classification" minOccurs="0" /> <xs:element ref="ParentAggregationID" minOccurs="0" /> <xs:element ref="HierarchicalParentClassID" minOccurs="0" /> <xs:element ref="MaxLevelsOfAggregation" minOccurs="0" /> <xs:element ref="LevelName" minOccurs="0" /> <xs:element ref="Keywords" minOccurs="0" /> <xs:element ref="Title" minOccurs="0" /> <xs:element ref="OtherTitle" minOccurs="0" maxOccurs="unbounded" /> <xs:element ref="Subject" minOccurs="0" maxOccurs="unbounded" /> <xs:element ref="Status" minOccurs="0" /> <xs:element ref="Relation" minOccurs="0" maxOccurs="unbounded" /> <xs:element ref="Restriction" minOccurs="0" maxOccurs="unbounded" /> <xs:element name="IPPInformation" type="IPPTType" minOccurs="0" > <xs:annotation> <xs:documentation xml:lang="en">Information regarding intellectual property protection</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Loan" type="LoanType" minOccurs="0" maxOccurs="unbounded" > <xs:annotation> <xs:documentation xml:lang="en">Information regarding loans</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Disposal" minOccurs="0" /> <xs:element name="Agents" minOccurs="0" > <xs:annotation> <xs:documentation xml:lang="en">Either one agent or a number of agents grouped in the agents element can be present</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element ref="Agent" minOccurs="0" maxOccurs="unbounded" /> </xs:sequence> </xs:complexType> </xs:element> <xs:element ref="Description" minOccurs="0" > <xs:annotation> <xs:documentation xml:lang="en">Mandatory if title is missing</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Dates" type="DatesType" minOccurs="0" maxOccurs="1" > <xs:annotation> </pre>				

```

<xs:documentation xml:lang="en">A grouping of dates belonging to the aggregation</
xs:documentation>
</xs:annotation>
</xs:element>
<xs:element ref="Action" minOccurs="0"/>
<xs:element ref="DispatchMode" minOccurs="0"/>
<xs:element ref="Access" minOccurs="0"/>
<xs:element name="PhysicalLocations" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Either on physical location or a number of locations grouped
in the element PhysicalLocations can be present</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element ref="PhysicalLocation" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="Notes" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Either one note or a number of notes grouped in the element
Notes can be present</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element ref="Note" minOccurs="0" maxOccurs="unbounded"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ESignatures" minOccurs="0" maxOccurs="1">
    <xs:annotation>
        <xs:documentation xml:lang="en">Either one e-signature or a number of e-signatures grouped
in the element ESignatures can be present</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="ESignature" type="ESignatureComplexType" minOccurs="0"
maxOccurs="unbounded">
                <xs:annotation>
                    <xs:documentation xml:lang="en">Inclusion of more than one e-signature using its own
XML-schema</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:choice minOccurs="0" maxOccurs="1">
    <xs:element name="Aggregation" type="AggregationType" minOccurs="0" maxOccurs="unbounded">
        <xs:annotation>
            <xs:documentation xml:lang="en">One aggregation</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="Record" type="RecordType" minOccurs="0" maxOccurs="unbounded">
        <xs:annotation>
            <xs:documentation xml:lang="en">One record</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:choice>
</xs:sequence>
<xs:attribute name="SystemIdentifier" type="xs:string" use="required">
    <xs:annotation>
        <xs:documentation xml:lang="en">An identifier for the aggregation with the type UUID created
at the latest at the export of the information</xs:documentation>
    </xs:annotation>
</xs:attribute>
<xs:attribute name="AggregationType" use="required">
    <xs:annotation>
        <xs:documentation xml:lang="en">Describes the aggregation type. Value "Own aggregation
definition" demands use of otherAggregationType attribute</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:enumeration value="Casefile"/>
            <xs:enumeration value="Class"/>
            <xs:enumeration value="Component"/>
            <xs:enumeration value="File"/>
            <xs:enumeration value="Subfile"/>
            <xs:enumeration value="Volume"/>
            <xs:enumeration value="Own aggregation definition"/>
        </xs:restriction>
    </xs:simpleType>
</xs:attribute>
<xs:attribute name="OtherAggregationType" type="xs:string" use="optional">

```

```

<xs:annotation>
  <xs:documentation xml:lang="en">When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type</xs:documentation>
</xs:annotation>
</xs:attribute>
</xs:complexType>

```

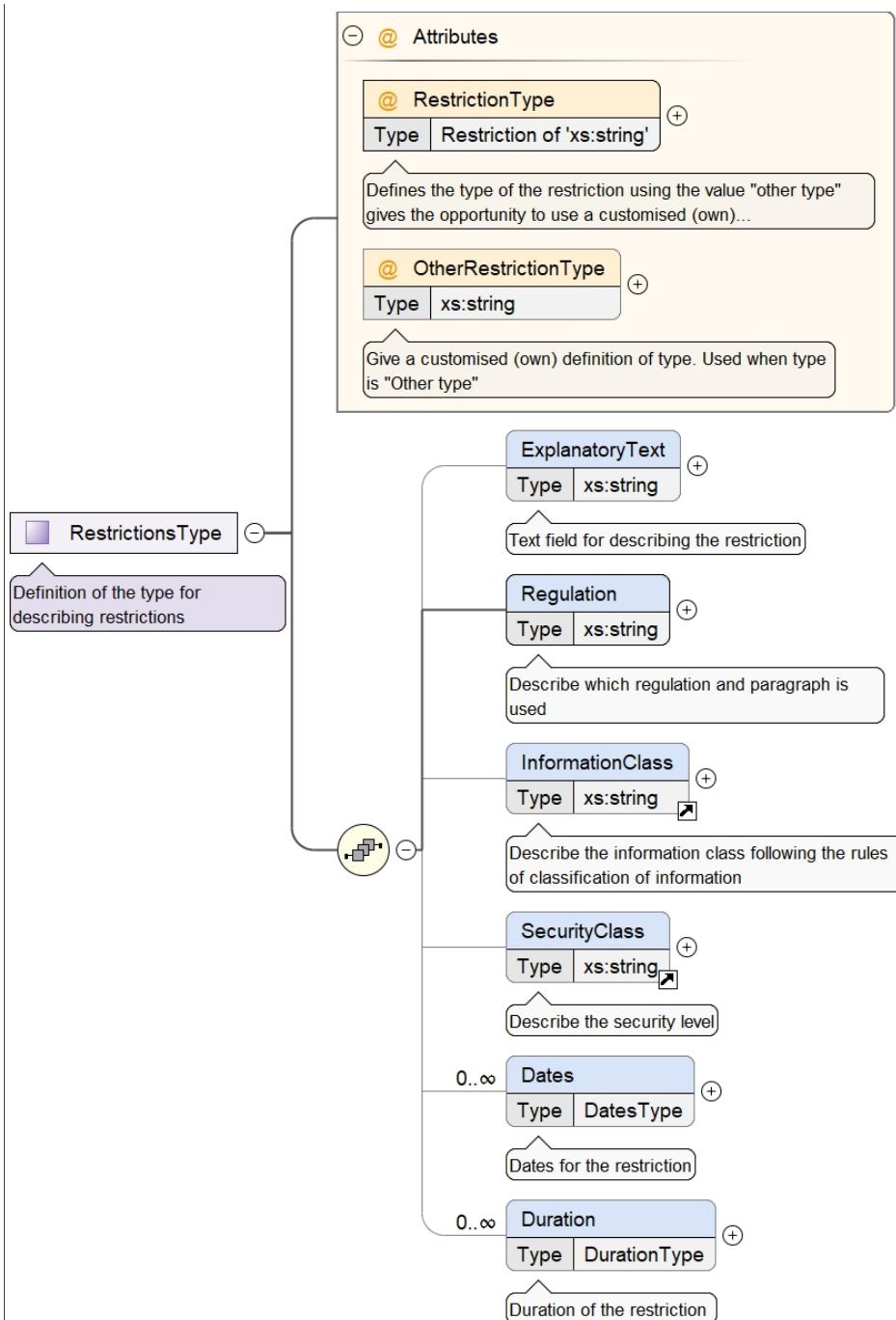
Complex Type OtherTitleType

Namespace	https://DILCIS.eu/XML/ERMS									
Annotations	Definition of element for any other titles associated with the record or aggregation, generated by the system or created manually									
Diagram	<pre> classDiagram class OtherTitleType { <<Definition of element for any other titles associated with the record or aggregation, generated by the system or...>> <<@TitleType : xs:string<>> } xs:string < -- OtherTitleType OtherTitleType < -- @TitleType @TitleType { <<Attribute for specifying type type of the other title<>> } </pre>									
Type	extension of xs:string									
Used by	Element OtherTitle									
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>TitleType</td> <td>xs:string</td> <td>required</td> </tr> <tr> <td></td> <td></td> <td>Attribute for specifying type type of the other title</td> </tr> </tbody> </table>	QName	Type	Use	TitleType	xs:string	required			Attribute for specifying type type of the other title
QName	Type	Use								
TitleType	xs:string	required								
		Attribute for specifying type type of the other title								
Source	<pre> <xs:complexType name="OtherTitleType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of element for any other titles associated with the record or aggregation, generated by the system or created manually</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute name="TitleType" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Attribute for specifying type type of the other title</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>									

Complex Type RestrictionsType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of the type for describing restrictions

Diagram



Used by	Element	Restriction																				
Model	ExplanatoryText{0,1} , Regulation , InformationClass{0,1} , SecurityClass{0,1} , Dates* , Duration*																					
Children	Dates, Duration, ExplanatoryText, InformationClass, Regulation, SecurityClass																					
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> <th></th> </tr> </thead> <tbody> <tr> <td>OtherRestrictionType</td> <td>xs:string</td> <td>optional</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Give a customised (own) definition of type. Used when type is "Other type"</td> <td></td> </tr> <tr> <td>RestrictionType</td> <td>restriction of xs:string</td> <td>required</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"</td> <td></td> </tr> </tbody> </table>	QName	Type	Use		OtherRestrictionType	xs:string	optional				Give a customised (own) definition of type. Used when type is "Other type"		RestrictionType	restriction of xs:string	required				Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"		
QName	Type	Use																				
OtherRestrictionType	xs:string	optional																				
		Give a customised (own) definition of type. Used when type is "Other type"																				
RestrictionType	restriction of xs:string	required																				
		Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"																				
Source	<pre> <xs:complexType name="RestrictionsType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of the type for describing restrictions</xs:documentation> </pre>																					

```

</xs:annotation>
<xs:sequence>
  <xs:element name="ExplanatoryText" minOccurs="0" type="xs:string">
    <xs:annotation>
      <xs:documentation xml:lang="en">Text field for describing the restriction</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Regulation" type="xs:string">
    <xs:annotation>
      <xs:documentation xml:lang="en">Describe which regulation and paragraph is used</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element ref="InformationClass" minOccurs="0"/>
  <xs:element ref="SecurityClass" minOccurs="0"/>
  <xs:element name="Dates" minOccurs="0" maxOccurs="unbounded" type="DatesType">
    <xs:annotation>
      <xs:documentation xml:lang="en">Dates for the restriction</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Duration" minOccurs="0" maxOccurs="unbounded" type="DurationType">
    <xs:annotation>
      <xs:documentation xml:lang="en">Duration of the restriction</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attribute name="RestrictionType" use="required">
  <xs:annotation>
    <xs:documentation xml:lang="en">Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"</xs:documentation>
  </xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:enumeration value="Confidentially"/>
    <xs:enumeration value="GDPR"/>
    <xs:enumeration value="Integrity"/>
    <xs:enumeration value="Other type"/>
  </xs:restriction>
</xs:simpleType>
</xs:attribute>
<xs:attribute name="OtherRestrictionType" type="xs:string" use="optional">
  <xs:annotation>
    <xs:documentation xml:lang="en">Give a customised (own) definition of type. Used when type is "Other type"</xs:documentation>
  </xs:annotation>
</xs:attribute>
</xs:complexType>

```

Complex Type DurationType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of duration element
Diagram	<pre> classDiagram class DurationType { <<Definition of duration element>> } class Dates { <<Grouping of dates belonging to the duration>> <<Type DatesType>> } class CalculatedDuration { <<The calculated duration if no start or end date exists.>> <<Type xs:string>> } DurationType "0..1" -- "0..unbounded" :--> Dates DurationType "0..1" -- "0..1" :--> CalculatedDuration </pre>
Used by	Elements IPPType/IPPDURATION, RestrictionsType/Duration
Model	Dates{0,1} , CalculatedDuration{0,1}
Children	CalculatedDuration, Dates
Source	<pre> <xs:complexType name="DurationType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of duration element</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="Dates" type="DatesType" minOccurs="0"> <xs:annotation> </pre>

```

<xs:documentation xml:lang="en">Grouping of dates belonging to the duration</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CalculatedDuration" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">The calculated duration if no start or end date exists.</
xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type IPPType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of IPP (Intellectual Property Protection) information elements
Diagram	<pre> classDiagram class IPPType { <<Definition of IPP (Intellectual Property Protection) information elements>> } class Agent { <<Agent in the form of an IPP owner>> } class ReproductionConditions { <<IPP condition description>> } class IPPDuration { <<The duration for the IPP rights>> } class IPPType { <<Reference to IPP type according to legislative act.>> } IPPType "0..∞" -- "0..∞" Agent : Type AgentComplexType IPPType "0..∞" -- "0..∞" ReproductionConditions : Type xs:string IPPType "0..∞" -- "0..∞" IPPDuration : Type DurationType IPPType "0..∞" -- "0..∞" IPPType : Type xs:string </pre> <p>The diagram illustrates the structure of the IPPType complex type. It consists of four components: Agent, ReproductionConditions, IPPDuration, and IPPType itself. The Agent component is defined as a sequence of AgentComplexType elements, each with a cardinality of 0..∞. The ReproductionConditions component is defined as a sequence of xs:string elements, also with a cardinality of 0..∞. The IPPDuration component is defined as a sequence of DurationType elements, again with a cardinality of 0..∞. Finally, the IPPType component is defined as a sequence of xs:string elements, with a cardinality of 0..∞. A note indicates that the IPPType component refers to the type defined in the current schema.</p>
Used by	Elements AggregationType/IPPIInformation, RecordType/IPPIInformation
Model	Agent*, ReproductionConditions*, IPPDuration{0,1}, IPPType{0,1}
Children	Agent, IPPDuration, IPPType, ReproductionConditions
Source	<pre> <xs:complexType name="IPPType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of IPP (Intellectual Property Protection) information elements</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="Agent" type="AgentComplexType" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Agent in the form of an IPP owner</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ReproductionConditions" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">IPP condition description</xs:documentation> </xs:annotation> </xs:element> <xs:element name="IPPPDuration" type="DurationType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">The duration for the IPP rights</xs:documentation> </xs:annotation> </xs:element> <xs:element name="IPPType" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reference to IPP type according to legislative act.</ xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>

```

</xs:sequence>
</xs:complexType>

```

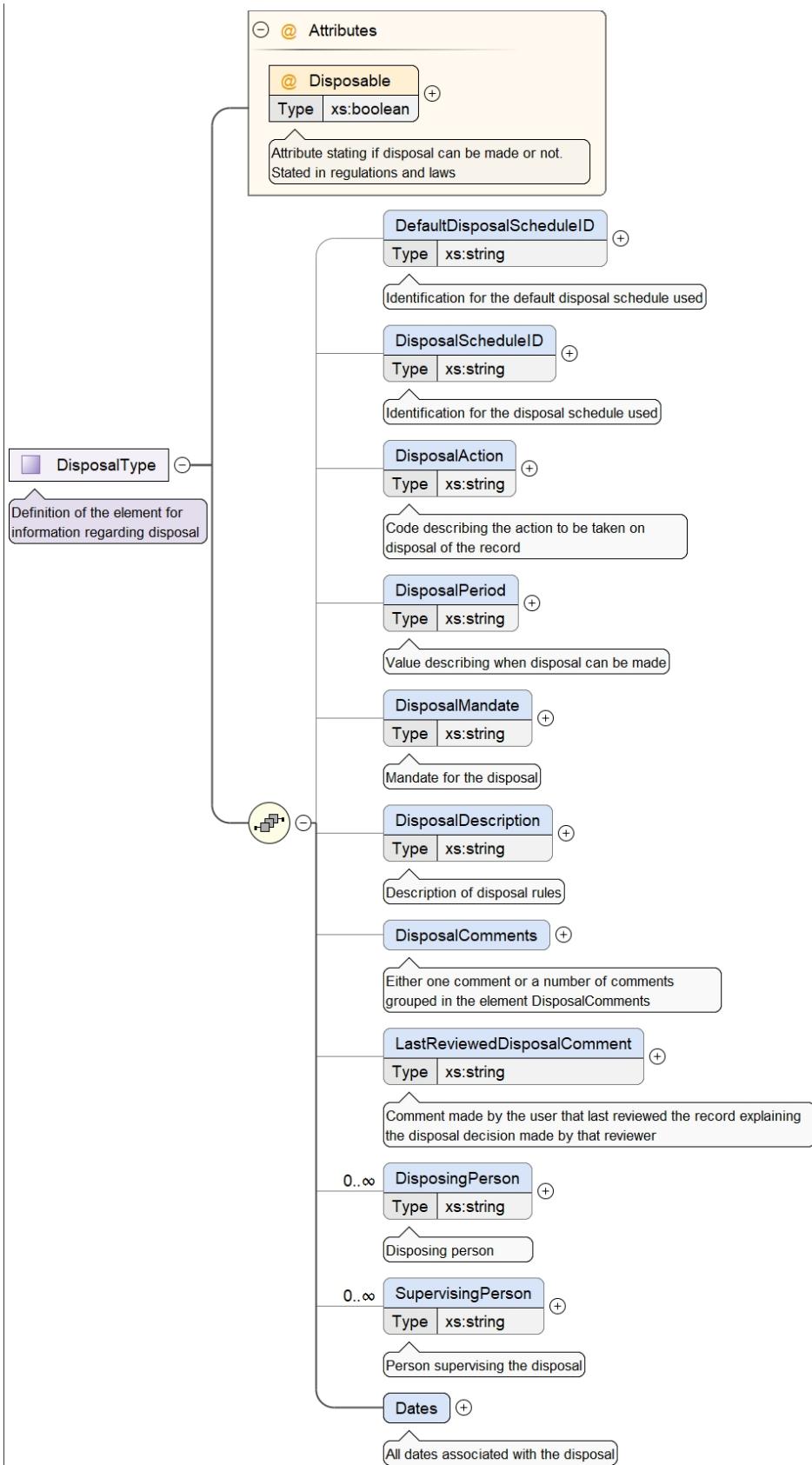
Complex Type LoanType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of information about loan
Diagram	<pre> classDiagram class LoanType class Agent { <<Agents involved in the loan as borrower, Authorizing person, person responsible for the takeback>> } class Dates { <<Dates associated with the loan>> } class Term { <<Loan term>> } LoanType "0..>" Agent LoanType "0..>" Dates LoanType "0..>" Term </pre> <p>The diagram illustrates the structure of the <code>LoanType</code> complex type. It consists of three elements: <code>Agent</code>, <code>Dates</code>, and <code>Term</code>. The <code>Agent</code> element is annotated with a box containing the text: "Agents involved in the loan as borrower, Authorizing person, person responsible for the takeback". The <code>Dates</code> element is annotated with a box containing the text: "Dates associated with the loan". The <code>Term</code> element is annotated with a box containing the text: "Loan term". The <code>LoanType</code> element has multiplicity "0..>" and aggregation relationships with all three components.</p>
Used by	Elements AggregationType/Loan, RecordType/Loan
Model	Agent*, Dates{0,1}, Term{0,1}
Children	Agent, Dates, Term
Source	<pre> <xs:complexType name="LoanType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of information about loan</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="Agent" type="AgentComplexType" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Agents involved in the loan as borrower, Authorizing person, person responsible for the takeback</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Dates" type="DatesType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Dates associated with the loan</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Term" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Loan term</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>

Complex Type DisposalType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of the element for information regarding disposal

Diagram



Used by	Element	Disposal
Model		DefaultDisposalScheduleID{0,1} , DisposalScheduleID{0,1} , DisposalAction{0,1} , DisposalPeriod{0,1} , DisposalMandate{0,1} , DisposalDescription{0,1} , DisposalComments{0,1} , LastReviewedDisposalComment{0,1} , DisposingPerson* , SupervisingPerson* , Dates

Children	Dates, DefaultDisposalScheduleID, DisposalAction, DisposalComments, DisposalDescription, DisposalMandate, DisposalPeriod, DisposalScheduleID, DisposingPerson, LastReviewedDisposalComment, SupervisingPerson			
Attributes	QName Disposable	Type xs:boolean	Use required Attribute stating if disposal can be made or not. Stated in regulations and laws	
Source	<pre> <xs:complexType name="DisposalType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of the element for information regarding disposal</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="DefaultDisposalScheduleID" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Identification for the default disposal schedule used</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposalScheduleID" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Identification for the disposal schedule used</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposalAction" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Code describing the action to be taken on disposal of the record</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposalPeriod" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Value describing when disposal can be made</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposalMandate" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Mandate for the disposal</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposalDescription" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Description of disposal rules</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposalComments" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Either one comment or a number of comments grouped in the element DisposalComments</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="DisposalComment" type="xs:string" minOccurs="1" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="LastReviewedDisposalComment" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Comment made by the user that last reviewed the record explaining the disposal decision made by that reviewer</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisposingPerson" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Disposing person</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SupervisingPerson" type="xs:string" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">Person supervising the disposal</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Dates"> <xs:annotation> <xs:documentation xml:lang="en">All dates associated with the disposal</xs:documentation> </xs:annotation> </xs:element> <xs:complexType maxOccurs="unbounded"> <xs:sequence> </pre>			

```

        <xs:element name="DisposalDate" type="DisposalDateTypes" />
        </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
<xs:attribute name="Disposable" type="xs:boolean" use="required">
    <xs:annotation>
        <xs:documentation xml:lang="en">Attribute stating if disposal can be made or not. Stated in regulations and laws</xs:documentation>
    </xs:annotation>
</xs:attribute>
</xs:complexType>

```

Complex Type DisposalDateTypes

Namespace	https://DILCIS.eu/XML/ERMS												
Annotations	Definition of typing of a date related to the disposal. using the value other gives the possibility to use a customised (own) extending date type in the attribute Other DisposalDateType												
Diagram	<pre> classDiagram class DisposalDateTypes { <<xs:dateTime>> @ DateType @ OtherDisposalDateType } </pre>												
Type	extension of xs:dateTime												
Used by	Element DisposalType/Dates/DisposalDate												
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DateType</td> <td>restriction of xs:string</td> <td>optional</td> </tr> <tr> <td>OtherDisposalDateType</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td></td> <td>When OtherDisposalDateType is set to "Other date" this attribute is used to state the type of date</td> </tr> </tbody> </table>	QName	Type	Use	DateType	restriction of xs:string	optional	OtherDisposalDateType	xs:string	optional			When OtherDisposalDateType is set to "Other date" this attribute is used to state the type of date
QName	Type	Use											
DateType	restriction of xs:string	optional											
OtherDisposalDateType	xs:string	optional											
		When OtherDisposalDateType is set to "Other date" this attribute is used to state the type of date											
Source	<pre> <xs:complexType name="DisposalDateTypes"> <xs:annotation> <xs:documentation xml:lang="en">Definition of typing of a date related to the disposal. using the value other gives the possibility to use a customised (own) extending date type in the attribute Other DisposalDateType</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:extension base="xs:dateTime"> <xs:attribute name="DateType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Action due"/> <xs:enumeration value="Applied"/> <xs:enumeration value="Confirmation due"/> <xs:enumeration value="Disposal date"/> <xs:enumeration value="Lifted"/> <xs:enumeration value="Overdue alert"/> <xs:enumeration value="Retention period start"/> <xs:enumeration value="Retention period end"/> <xs:enumeration value="Other date"/> </xs:restriction> </xs:simpleType> </xs:attribute> <xs:attribute name="OtherDisposalDateType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When OtherDisposalDateType is set to "Other date" this attribute is used to state the type of date</xs:documentation> </xs:annotation> </xs:attribute> </xs:extension> </xs:simpleContent> </pre>												

```
    </xs:attribute>
  </xs:extension>
</xs:simpleContent>
</xs:complexType>
```

Complex Type ActionType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of all elements involved in a action. The action can for example be an decision
Diagram	<pre> classDiagram class ActionType { -> ActionText -> ActionDue -> ActionMotivation -> Dates -> Agents } class ActionText { + Type xs:string } class ActionDue { + Type xs:string } class ActionMotivation { + Type xs:string } class Dates class Agents </pre> <p>The diagram illustrates the ActionType class and its associations:</p> <ul style="list-style-type: none"> ActionType is associated with ActionText, ActionDue, ActionMotivation, Dates, and Agents. ActionText has a type of xs:string. It is described as "Description of the action preformed". ActionDue has a type of xs:string. It is described as "The regulations used for making the action". ActionMotivation has a type of xs:string. It is described as "The motivation for the action". Dates is associated with ActionType. It is described as "All dates associated with the action like action date, period of action being valid, expiration date". Agents is associated with ActionType. It is described as "All agents associated with the action like agent responsible for the action taken".
Used by	Element Action
Model	ActionText , ActionDue{0,1} , ActionMotivation{0,1} , ActionType{0,1} , Dates{0,1} , Agents{0,1}
Children	ActionDue, ActionMotivation, ActionText, ActionType, Agents, Dates
Source	<pre> <xs:complexType name="ActionType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of all elements involved in a action. The action can for example be an decision</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="ActionText" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Description of the action preformed</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ActionDue" minOccurs="0" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">The regulations used for making the action</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>

```

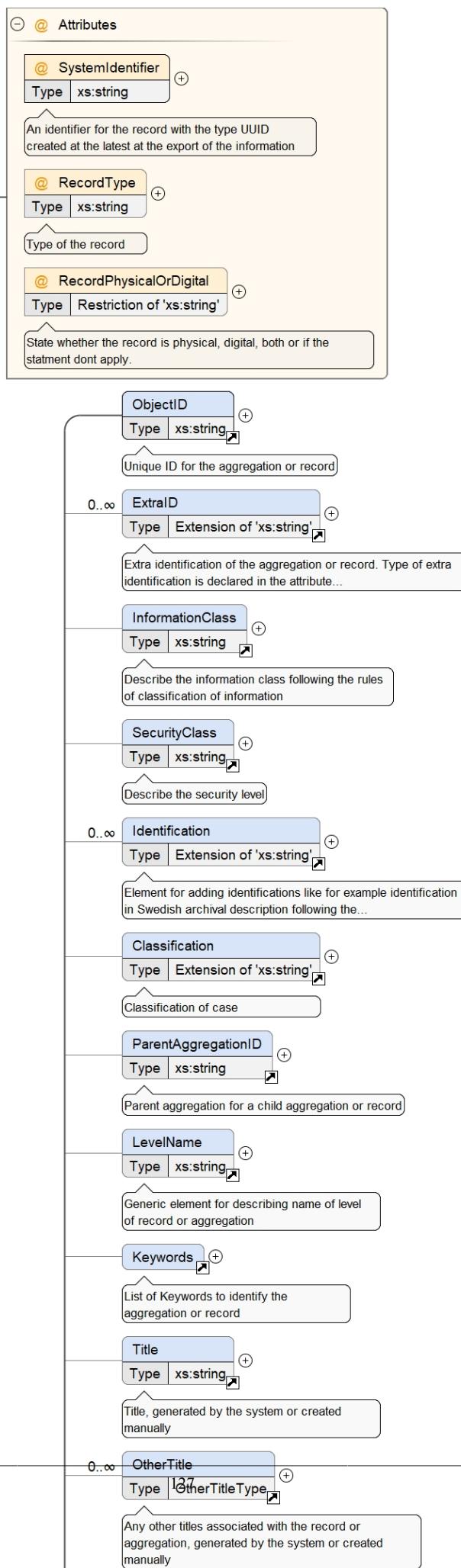
<xs:element name="ActionMotivation" minOccurs="0" type="xs:string">
  <xs:annotation>
    <xs:documentation xml:lang="en">The motivation for the action</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ActionType" minOccurs="0" type="xs:string">
  <xs:annotation>
    <xs:documentation xml:lang="en">All actions are following a action type and its regulation</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Dates" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">All dates associated with the action like action date, period of action being valid, expiration date.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element name="ActionDate" type="DateTypeComplex" maxOccurs="unbounded"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Agents" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">All agents associated with the action like agent responsible for the action taken.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:element name="Agent" type="AgentComplexType" maxOccurs="unbounded"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

Complex Type RecordType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of one record and its elements and attributes

Diagram



Used by	Elements	AggregationType/Record, RecordsType/Record		
Model	ObjectID , ExtraID* , InformationClass{0,1} , SecurityClass{0,1} , Identification* , Classification{0,1} , ParentAggregationID{0,1} , LevelName{0,1} , Keywords{0,1} , Title{0,1} , OtherTitle* , Subject* , Status{0,1} , RunningNumber{0,1} , Relation* , Restriction* , IPPInformation{0,1} , Loan* , Disposal{0,1} , Direction{0,1} , (Agent{0,1} Agents{0,1}) , Description{0,1} , Dates{0,1} , Action{0,1} , DispatchMode{0,1} , Access{0,1} , PhysicalLocations{0,1} , Notes{0,1} , ESignatures{0,1} , AdditionalInformation{0,1}			
Children	Access, Action, AdditionalInformation, Agent, Agents, Classification, Dates, Description, Direction, DispatchMode, Disposal, ESignatures, ExtraID, IPPInformation, Identification, InformationClass, Keywords, LevelName, Loan, Notes, ObjectID, OtherTitle, ParentAggregationID, PhysicalLocations, Relation, Restriction, RunningNumber, SecurityClass, Status, Subject, Title			
Attributes	QName	Type	Use	
	RecordPhysicalOrDigital	restriction of xs:string	optional	
		State whether the record is physical, digital, both or if the statement dont apply.		
	RecordType	xs:string	optional	
		Type of the record		
	SystemIdentifier	xs:string	required	
		An identifier for the record with the type UUID created at the latest at the export of the information		
Source	<pre> <xs:complexType name="RecordType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of one record and its elements and attributes</ xs:documentation> </xs:annotation> <xs:sequence> <xs:element ref="ObjectID"/> <xs:element ref="ExtraID" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="InformationClass" minOccurs="0"/> <xs:element ref="SecurityClass" minOccurs="0"/> <xs:element ref="Identification" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="Classification" minOccurs="0"/> <xs:element ref="ParentAggregationID" minOccurs="0"/> <xs:element ref="LevelName" minOccurs="0"/> <xs:element ref="Keywords" minOccurs="0"/> <xs:element ref="Title" minOccurs="0"/> <xs:element ref="OtherTitle" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="Subject" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="Status" minOccurs="0"/> <xs:element ref="RunningNumber" minOccurs="0"/> <xs:element ref="Relation" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="Restriction" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="IPPInformation" type="IPPTType" minOccurs="0"/> <xs:element name="Loan" type="LoanType" minOccurs="0" maxOccurs="unbounded"/> <xs:element ref="Disposal" minOccurs="0"/> <xs:element ref="Direction" minOccurs="0"/> <xs:choice minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation xml:lang="en">Either one agent or a number of agents grouped in the agents element can be present</xs:documentation> </xs:annotation> <xs:element ref="Agent" minOccurs="0"/> <xs:element name="Agents" minOccurs="0"> <xs:complexType> <xs:sequence> <xs:element ref="Agent" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType> </xs:element> </xs:choice> <xs:element ref="Description" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Mandatory if title is missing</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Dates" type="DatesType" minOccurs="0" maxOccurs="1"> <xs:annotation> <xs:documentation xml:lang="en">Grouping of dates belonging to the record</xs:documentation> </xs:annotation> </xs:element> <xs:element ref="Action" minOccurs="0"/> <xs:element ref="DispatchMode" minOccurs="0"/> <xs:element ref="Access" minOccurs="0"/> <xs:element name="PhysicalLocations" minOccurs="0"> <xs:annotation></pre>			

```

<xs:documentation xml:lang="en">Either one physical location or a number of locations grouped in the physicalallocations element can be present</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element ref="PhysicalLocation" minOccurs="0" maxOccurs="unbounded" />
  </xs:sequence>
</xs:complexType>
<xs:element name="Notes" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Either one note or a number of notes grouped in the notes element can be present</xs:documentation>
  </xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element ref="Note" minOccurs="0" maxOccurs="unbounded" />
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ESignatures" minOccurs="0" maxOccurs="1">
  <xs:annotation>
    <xs:documentation xml:lang="en">Either one e-signature or a number of e-signatures grouped in the ESignatures element can be present</xs:documentation>
  </xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="ESignature" type="ESignatureComplexType" minOccurs="0" maxOccurs="unbounded" />
    <xs:annotation>
      <xs:documentation xml:lang="en">Inclusion of more than one e-signature using its own XML-schema</xs:documentation>
    </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element ref="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Additional information on record level</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute name="SystemIdentifier" type="xs:string" use="required">
  <xs:annotation>
    <xs:documentation xml:lang="en">An identifier for the record with the type UUID created at the latest at the export of the information</xs:documentation>
  </xs:annotation>
</xs:attribute>
<xs:attribute name="RecordType" type="xs:string" use="optional">
  <xs:annotation>
    <xs:documentation xml:lang="en">Type of the record</xs:documentation>
  </xs:annotation>
</xs:attribute>
<xs:attribute name="RecordPhysicalOrDigital" use="optional">
  <xs:annotation>
    <xs:documentation xml:lang="en">State whether the record is physical, digital, both or if the statement dont apply.</xs:documentation>
  </xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:enumeration value="Physical" />
    <xs:enumeration value="Digital" />
    <xs:enumeration value="Physical and Digital" />
    <xs:enumeration value="Dont apply" />
  </xs:restriction>
</xs:simpleType>
</xs:attribute>
</xs:complexType>

```

Complex Type DirectionType

Namespace	https://DILCIS.eu/XML/ERMS
-----------	---

Diagram																
Properties	mixed: true															
Used by	Element Direction															
Model																
Attributes	<table border="1"> <thead> <tr> <th>QName</th> <th>Type</th> <th>Use</th> </tr> </thead> <tbody> <tr> <td>DirectionDefinition</td> <td>restriction of xs:string</td> <td>required</td> </tr> <tr> <td></td> <td>Definition of the element for giving of direction following the preset value list.</td> <td></td> </tr> <tr> <td>OtherDirectionDefinition</td> <td>xs:string</td> <td>optional</td> </tr> <tr> <td></td> <td>When the attribute DirectionDefiniton is set to "Other" this attribute is used to state the type of direction</td> <td></td> </tr> </tbody> </table>	QName	Type	Use	DirectionDefinition	restriction of xs:string	required		Definition of the element for giving of direction following the preset value list.		OtherDirectionDefinition	xs:string	optional		When the attribute DirectionDefiniton is set to "Other" this attribute is used to state the type of direction	
QName	Type	Use														
DirectionDefinition	restriction of xs:string	required														
	Definition of the element for giving of direction following the preset value list.															
OtherDirectionDefinition	xs:string	optional														
	When the attribute DirectionDefiniton is set to "Other" this attribute is used to state the type of direction															
Source	<pre> <xs:complexType name="DirectionType" mixed="true"> <xs:attribute name="DirectionDefinition" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Definition of the element for giving of direction following the preset value list.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Incoming"/> <xs:enumeration value="Outgoing"/> <xs:enumeration value="Internal memo for follow-up"/> <xs:enumeration value="Internal memo without follow-up"/> <xs:enumeration value="Case draft"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </xs:attribute> <xs:attribute name="OtherDirectionDefinition" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When the attribute DirectionDefiniton is set to "Other" this attribute is used to state the type of direction</xs:documentation> </xs:annotation> </xs:attribute> </xs:complexType> </pre>															

Complex Type RecordsType

Namespace	https://DILCIS.eu/XML/ERMS
Annotations	Definition of a grouping of records
Diagram	<p>Definition of a grouping of records</p>
Used by	Element Records
Model	Record+
Children	Record

Source	<pre><xs:complexType name="RecordsType"> <xs:annotation> <xs:documentation xml:lang="en">Definition of a grouping of records</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="Record" maxOccurs="unbounded" type="RecordType"/> </xs:sequence> </xs:complexType></pre>
--------	---

Namespace: ""

Attribute(s)

Attribute Identification / @IdentificationType

Namespace	No namespace
Annotations	IdentificationType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, ArchivalCode, SystemIdentifierRetentionCode etc.).
Type	xs:string
Properties	use: required
Used by	Element Identification
Source	<pre><xs:attribute name="IdentificationType" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">IdentificationType (string/O): A description of the identifier type (e.g., OCLC record number, LCCN, ArchivalCode, SystemIdentifierRetentionCode etc.).</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute ESignatureComplexType / @Present

Namespace	No namespace
Annotations	Attribute indicating whether an e-signature has been present or not
Type	xs:boolean
Properties	use: required
Used by	Complex Type ESignatureComplexType
Source	<pre><xs:attribute name="Present" type="xs:boolean" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Attribute indicating whether an e-signature has been present or not</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute ESignatureComplexType / @DateESignatureIsVerified

Namespace	No namespace
Annotations	Attribute with the datetime giving when the e-signature was verified
Type	xs:dateTime
Properties	use: optional
Used by	Complex Type ESignatureComplexType
Source	<pre><xs:attribute name="DateESignatureIsVerified" type="xs:dateTime" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Attribute with the datetime giving when the e-signature was verified</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute AppendixType / @Disposable

Namespace	No namespace
-----------	--------------

Annotations	If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false
Type	xs:boolean
Properties	use: optional
Used by	Complex Type AppendixType
Source	<pre><xs:attribute name="Disposable" type="xs:boolean" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">If the appendix can be disposed of before the aggregation or record is disposed of value="true" otherwise false</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute AppendixType / @Name

Namespace	No namespace
Annotations	Name of the appendix
Type	xs:string
Properties	use: required
Used by	Complex Type AppendixType
Source	<pre><xs:attribute name="Name" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Name of the appendix</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute AppendixType / @Description

Namespace	No namespace
Annotations	Description of appendix
Type	xs:string
Properties	use: optional
Used by	Complex Type AppendixType
Source	<pre><xs:attribute name="Description" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Description of appendix</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute AppendixType / @FileFormat

Namespace	No namespace
Annotations	File format of appendix
Type	xs:string
Properties	use: optional
Used by	Complex Type AppendixType
Source	<pre><xs:attribute name="FileFormat" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">File format of appendix</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute AppendixType / @OriginalFileFormat

Namespace	No namespace
Annotations	Original file format of appendix
Type	xs:string
Properties	use: optional

Used by	Complex Type	AppendixType
Source	<pre><xss:attribute name="OriginalFileFormat" type="xs:string" use="optional"> <xss:annotation> <xss:documentation xml:lang="en">Original file format of appendix</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute AppendixType / @Path

Namespace	No namespace	
Annotations	Name and path to the file in the form: file:///path/to/file	
Type	xs:string	
Properties	use: required	
Used by	Complex Type	AppendixType
Source	<pre><xss:attribute name="Path" type="xs:string" use="required"> <xss:annotation> <xss:documentation xml:lang="en">Name and path to the file in the form: file:///path/to/file</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute AppendixType / @EsignatureHaveExisted

Namespace	No namespace	
Annotations	Marker for the appendix having had an electronic signature	
Type	xs:boolean	
Properties	use: optional	
Used by	Complex Type	AppendixType
Source	<pre><xss:attribute name="EsignatureHaveExisted" type="xs:boolean" use="optional"> <xss:annotation> <xss:documentation xml:lang="en">Marker for the appendix having had an electronic signature</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute Attribute / @Name

Namespace	No namespace	
Annotations	Name of custom defined (own) defined element	
Type	xs:string	
Properties	use: required	
Used by	Element	Attribute
Source	<pre><xss:attribute name="Name" type="xs:string" use="required"> <xss:annotation> <xss:documentation xml:lang="en">Name of custom defined (own) defined element</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute Attribute / @DataType

Namespace	No namespace	
Annotations	Datatype for custom defined (own) defined element	
Type	xs:string	
Properties	content: simple	
Used by	Element	Attribute
Source	<pre><xss:attribute name="DataType" type="xs:string"></pre>	

```

<xs:annotation>
  <xs:documentation xml:lang="en">Datatype for custom defined (own) defined element</
  xs:documentation>
</xs:annotation>
</xs:attribute>

```

Attribute Attribute / @Format

Namespace	No namespace	
Annotations	Format for custom defined (own) defined element	
Type	xs:string	
Properties	content: simple	
Used by	Element	Attribute
Source	<xs:attribute name="Format" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Format for custom defined (own) defined element</ xs:documentation> </xs:annotation> </xs:attribute>	

Attribute OwnElementType / @Name

Namespace	No namespace	
Annotations	Name of customised (own) defined element	
Type	xs:string	
Properties	use: required	
Used by	Complex Type	OwnElementType
Source	<xs:attribute name="Name" use="required" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Name of customised (own) defined element</xs:documentation> </xs:annotation> </xs:attribute>	

Attribute OwnElementType / @DataType

Namespace	No namespace	
Annotations	Datatype for customised (own) defined element	
Type	xs:string	
Properties	content: simple	
Used by	Complex Type	OwnElementType
Source	<xs:attribute name="DataType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Datatype for customised (own) defined element</xs:documentation> </xs:annotation> </xs:attribute>	

Attribute OwnElementType / @Format

Namespace	No namespace	
Annotations	Format for customised (own) defined element	
Type	xs:string	
Properties	content: simple	
Used by	Complex Type	OwnElementType
Source	<xs:attribute name="Format" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">Format for customised (own) defined element</xs:documentation> </xs:annotation> </xs:attribute>	

Attribute DateTypeComplex / @DateType

Namespace	No namespace
Type	restriction of xs:string
Properties	content: simple
Facets	enumeration Aggregated enumeration Appraisal enumeration Archived enumeration Archiving enumeration Captured enumeration Checked in enumeration Checked out enumeration Classification enumeration Closed enumeration Confidentiality Assessed enumeration Created enumeration Decision enumeration Decision date enumeration Decision deadline enumeration Decrypted enumeration Deleted enumeration Destroyed enumeration Dispatch enumeration Encrypted enumeration End enumeration Expedited enumeration Expiration enumeration Finished enumeration First used enumeration Last addition enumeration Last addition timestamp enumeration Last reviewed enumeration Loan enumeration Main signature enumeration Modified enumeration Moved enumeration Opened enumeration Opening date enumeration Originated enumeration Other signature enumeration Ownership start enumeration Prepared enumeration Received enumeration Received at Location enumeration Relocated enumeration Rendered enumeration Reviewed enumeration Sent enumeration Start

	enumeration	Take back
	enumeration	Transferred
	enumeration	Other
Used by	Complex Type	DateTypeComplex
Source	<pre> <xs:attribute name="DateType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Aggregated"/> <xs:enumeration value="Appraisal"/> <xs:enumeration value="Archived"/> <xs:enumeration value="Archiving"/> <xs:enumeration value="Captured"/> <xs:enumeration value="Checked in"/> <xs:enumeration value="Checked out"/> <xs:enumeration value="Classification"/> <xs:enumeration value="Closed"/> <xs:enumeration value="Confidentiality Assessed"/> <xs:enumeration value="Created"/> <xs:enumeration value="Decision"/> <xs:enumeration value="Decision date"/> <xs:enumeration value="Decision deadline"/> <xs:enumeration value="Decrypted"/> <xs:enumeration value="Deleted"/> <xs:enumeration value="Destroyed"/> <xs:enumeration value="Dispatch"/> <xs:enumeration value="Encrypted"/> <xs:enumeration value="End"/> <xs:enumeration value="Expedited"/> <xs:enumeration value="Expiration"/> <xs:enumeration value="Finished"/> <xs:enumeration value="First used"/> <xs:enumeration value="Last addition"/> <xs:enumeration value="Last addition timestamp"/> <xs:enumeration value="Last reviewed"/> <xs:enumeration value="Loan"/> <xs:enumeration value="Main signature"/> <xs:enumeration value="Modified"/> <xs:enumeration value="Moved"/> <xs:enumeration value="Opened"/> <xs:enumeration value="Opening date"/> <xs:enumeration value="Originated"/> <xs:enumeration value="Other signature"/> <xs:enumeration value="Ownership start"/> <xs:enumeration value="Prepared"/> <xs:enumeration value="Received"/> <xs:enumeration value="Received at Location"/> <xs:enumeration value="Relocated"/> <xs:enumeration value="Rendered"/> <xs:enumeration value="Reviewed"/> <xs:enumeration value="Sent"/> <xs:enumeration value="Start"/> <xs:enumeration value="Take back"/> <xs:enumeration value="Transferred"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>	

Attribute DateTypeComplex / @OtherDateType

Namespace	No namespace	
Annotations	When DateType is set to "Other" this attribute is used to state the type of date	
Type	xs:string	
Properties	content: simple	
Used by	Complex Type	DateTypeComplex
Source	<pre> <xs:attribute name="OtherDateType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When DateType is set to "Other" this attribute is used to state the type of date</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute AgencyCodeType / @Type

Namespace	No namespace
Type	xs:string
Properties	use: required
Used by	Complex Type AgencyCodeType
Source	<xs:attribute name="Type" type="xs:string" use="required"/>

Attribute OtherAgencyCodeType / @Type

Namespace	No namespace
Type	xs:string
Properties	use: optional
Used by	Complex Type OtherAgencyCodeType
Source	<xs:attribute name="Type" type="xs:string" use="optional"/>

Attribute Note / @NoteType

Namespace	No namespace
Annotations	A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote
Type	xs:string
Properties	use: optional
Used by	Element Note
Source	<xs:attribute name="NoteType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">A description of the type of note for example; ScopeNote, RenditionNote, ReclassificationNote</xs:documentation> </xs:annotation>

Attribute Note / @NoteDate

Namespace	No namespace
Annotations	Date the note was made
Type	xs:dateTime
Properties	use: optional
Used by	Element Note
Source	<xs:attribute name="NoteDate" type="xs:dateTime" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Date the note was made</xs:documentation> </xs:annotation>

Attribute IDNumber / @IDNumberType

Namespace	No namespace
Annotations	IDNumberType (string/0): A description of the identifier type (e.g., OCLC record number, LCCN, etc.). Values need to be expressed and considered as documentation and follow the submission as documentation
Type	xs:string
Properties	use: optional
Used by	Element IDNumber
Source	<xs:attribute name="IDNumberType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">IDNumberType (string/0): A description of the identifier type (e.g., OCLC record number, LCCN, etc.).</xs:documentation> </xs:annotation>

	<pre><xs:documentation xml:lang="en">Values need to be expressed and considered as documentation and follow the submission as documentation</xs:documentation> </xs:annotation> </xs:attribute></pre>
--	---

Attribute AddressLineType / @AddressType

Namespace	No namespace	
Type	restriction of xs:string	
Properties	content: simple	
Facets	enumeration	Postal Address
	enumeration	Postal Code
	enumeration	Postal City
	enumeration	Post Box
	enumeration	Municipality Code
	enumeration	Municipality
	enumeration	Parish
	enumeration	Parish Code
	enumeration	Province
	enumeration	County
Used by	Complex Type	AddressLineType
Source	<pre><xs:attribute name="AddressType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Postal Address"/> <xs:enumeration value="Postal Code"/> <xs:enumeration value="Postal City"/> <xs:enumeration value="Post Box"/> <xs:enumeration value="Municipality Code"/> <xs:enumeration value="Municipality"/> <xs:enumeration value="Parish"/> <xs:enumeration value="Parish Code"/> <xs:enumeration value="Province"/> <xs:enumeration value="County"/> <xs:enumeration value="Country"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>	

Attribute AddressLineType / @OtherAddressLineType

Namespace	No namespace	
Annotations	When AddressType is set to Other this attribute is used to state the type of address line	
Type	xs:string	
Properties	content: simple	
Used by	Complex Type	AddressLineType
Source	<pre><xs:attribute name="OtherAddressLineType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When AddressType is set to Other this attribute is used to state the type of address line</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute ContactLineType / @ContactType

Namespace	No namespace	
Type	restriction of xs:string	
Properties	content: simple	

Facets	enumeration	Phonenumber
	enumeration	Mobilenumber
	enumeration	Fax
	enumeration	Email
	enumeration	Homepage
	enumeration	Other
Used by	Complex Type	ContactLineType
Source	<pre><xs:attribute name="ContactType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Phonenumber"/> <xs:enumeration value="Mobilenumber"/> <xs:enumeration value="Fax"/> <xs:enumeration value="Email"/> <xs:enumeration value="Homepage"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>	

Attribute ContactLineType / @OtherContactLineType

Namespace	No namespace
Annotations	When ContactType is set to Other this attribute is used to state the type of contact line
Type	xs:string
Properties	content: simple
Used by	Complex Type ContactLineType
Source	<pre><xs:attribute name="OtherContactLineType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When ContactType is set to Other this attribute is used to state the type of contact line</xs:documentation> </xs:annotation> </xs:attribute></pre>

Attribute AgentComplexType / @AgentType

Namespace	No namespace
Annotations	Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType
Type	restriction of xs:string
Properties	use: required
Facets	enumeration Administrator enumeration Agent enumeration Archiver enumeration Authorizing person enumeration Borrower enumeration Counterpart enumeration Creator enumeration Custodian enumeration Deliverer enumeration Dispatcher enumeration Editor enumeration IPP Owner enumeration Main signatory enumeration Mover enumeration Opening person enumeration Other signatory

	enumeration	Owner
	enumeration	Reader
	enumeration	Recipient
	enumeration	Receiver
	enumeration	Relocator
	enumeration	Responsible person
	enumeration	Sender
	enumeration	User
	enumeration	Other
Used by	Complex Type	AgentComplexType
Source	<pre> <xs:attribute name="AgentType" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Required typing of the agent. When set to the value other a customised (own) extending value can be given with the attribute OtherAgentType</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Administrator"/> <xs:enumeration value="Agent"/> <xs:enumeration value="Archiver"/> <xs:enumeration value="Authorizing person"/> <xs:enumeration value="Borrower"/> <xs:enumeration value="Counterpart"/> <xs:enumeration value="Creator"/> <xs:enumeration value="Custodian"/> <xs:enumeration value="Deliverer"/> <xs:enumeration value="Dispatcher"/> <xs:enumeration value="Editor"/> <xs:enumeration value="IPP Owner"/> <xs:enumeration value="Main signatory"/> <xs:enumeration value="Mover"/> <xs:enumeration value="Opening person"/> <xs:enumeration value="Other signatory"/> <xs:enumeration value="Owner"/> <xs:enumeration value="Reader"/> <xs:enumeration value="Recipient"/> <xs:enumeration value="Receiver"/> <xs:enumeration value="Relocator"/> <xs:enumeration value="Responsible person"/> <xs:enumeration value="Sender"/> <xs:enumeration value="User"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </xs:attribute> </pre>	

Attribute AgentComplexType / @OtherAgentType

Namespace	No namespace
Annotations	When attribute AgentType has value other, this attribute is used to give the Agent Type
Type	xs:string
Properties	use: optional
Used by	Complex Type AgentComplexType
Source	<pre> <xs:attribute name="OtherAgentType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">When attribute AgentType has value other, this attribute is used to give the Agent Type</xs:documentation> </xs:annotation> </xs:attribute> </pre>

Attribute ExtraID / @ExtraIDType

Namespace	No namespace
Annotations	A description of the identifier type (e.g., OCLC record number, LCCN, etc.).
Type	xs:string
Properties	use: required

Used by	Element	ExtraID
Source		<pre><xss:attribute name="ExtraIDType" type="xs:string" use="required"> <xss:annotation> <xss:documentation xml:lang="en">A description of the identifier type (e.g., OCLC record number, LCCN, etc.).</xss:documentation> </xss:annotation> </xss:attribute></pre>

Attribute Classification / @ClassificationID

Namespace	No namespace	
Annotations	Classification ID	
Type	xs:string	
Properties	use: optional	
Used by	Element	Classification
Source	<pre><xss:attribute name="ClassificationID" type="xs:string" use="optional"> <xss:annotation> <xss:documentation xml:lang="en">Classification ID</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute Classification / @ClassificationCode

Namespace	No namespace	
Annotations	Classification Code	
Type	xs:string	
Properties	use: optional	
Used by	Element	Classification
Source	<pre><xss:attribute name="ClassificationCode" type="xs:string" use="optional"> <xss:annotation> <xss:documentation xml:lang="en">Classification Code</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute Classification / @FullyQualifiedClassificationCode

Namespace	No namespace	
Annotations	The hierarchical identifier of the entity, unique within the ERMS	
Type	xs:string	
Properties	use: optional	
Used by	Element	Classification
Source	<pre><xss:attribute name="FullyQualifiedClassificationCode" type="xs:string" use="optional"> <xss:annotation> <xss:documentation xml:lang="en">The hierarchical identifier of the entity, unique within the ERMS</xss:documentation> </xss:annotation> </xss:attribute></pre>	

Attribute Classification / @NewFullyQualifiedClassificationCode

Namespace	No namespace	
Annotations	The hierarchical identifier of the entity, unique within the ERMS	
Type	xs:string	
Properties	use: optional	
Used by	Element	Classification
Source	<pre><xss:attribute name="NewFullyQualifiedClassificationCode" type="xs:string" use="optional"> <xss:annotation> <xss:documentation xml:lang="en">The hierarchical identifier of the entity, unique within the ERMS</xss:documentation> </xss:annotation> </xss:attribute></pre>	

```

    </xs:annotation>
</xs:attribute>

```

Attribute OtherTitleType / @TitleType

Namespace	No namespace	
Annotations	Attribute for specifying type type of the other title	
Type	xs:string	
Properties	use: required	
Used by	Complex Type	OtherTitleType
Source	<pre> <xs:attribute name="TitleType" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Attribute for specifying type type of the other title</ xs:documentation> </xs:annotation> </xs:attribute> </pre>	

Attribute Relation / @RelationType

Namespace	No namespace																																							
Annotations	Describes the relation. Value "Own relation definition" demands use of otherType attribute																																							
Type	restriction of xs:string																																							
Properties	use: required																																							
Facets	<table border="1"> <tr><td>enumeration</td><td>Replaces</td></tr> <tr><td>enumeration</td><td>Is replaced with</td></tr> <tr><td>enumeration</td><td>Reference</td></tr> <tr><td>enumeration</td><td>Referenced by</td></tr> <tr><td>enumeration</td><td>Demands</td></tr> <tr><td>enumeration</td><td>Needed by</td></tr> <tr><td>enumeration</td><td>Contains</td></tr> <tr><td>enumeration</td><td>Part of</td></tr> <tr><td>enumeration</td><td>Other format version</td></tr> <tr><td>enumeration</td><td>Another format version of</td></tr> <tr><td>enumeration</td><td>Has version</td></tr> <tr><td>enumeration</td><td>Is version of</td></tr> <tr><td>enumeration</td><td>Is redacted version of</td></tr> <tr><td>enumeration</td><td>Has redacted version</td></tr> <tr><td>enumeration</td><td>Rendition version of</td></tr> <tr><td>enumeration</td><td>Has rendition version</td></tr> <tr><td>enumeration</td><td>Is child of</td></tr> <tr><td>enumeration</td><td>Is parent of</td></tr> <tr><td>enumeration</td><td>Own relation definition</td></tr> </table>		enumeration	Replaces	enumeration	Is replaced with	enumeration	Reference	enumeration	Referenced by	enumeration	Demands	enumeration	Needed by	enumeration	Contains	enumeration	Part of	enumeration	Other format version	enumeration	Another format version of	enumeration	Has version	enumeration	Is version of	enumeration	Is redacted version of	enumeration	Has redacted version	enumeration	Rendition version of	enumeration	Has rendition version	enumeration	Is child of	enumeration	Is parent of	enumeration	Own relation definition
enumeration	Replaces																																							
enumeration	Is replaced with																																							
enumeration	Reference																																							
enumeration	Referenced by																																							
enumeration	Demands																																							
enumeration	Needed by																																							
enumeration	Contains																																							
enumeration	Part of																																							
enumeration	Other format version																																							
enumeration	Another format version of																																							
enumeration	Has version																																							
enumeration	Is version of																																							
enumeration	Is redacted version of																																							
enumeration	Has redacted version																																							
enumeration	Rendition version of																																							
enumeration	Has rendition version																																							
enumeration	Is child of																																							
enumeration	Is parent of																																							
enumeration	Own relation definition																																							
Used by	Element	Relation																																						
Source	<pre> <xs:attribute name="RelationType" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Describes the relation. Value "Own relation definition" demands use of otherType attribute</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Replaces"/> <xs:enumeration value="Is replaced with"/> <xs:enumeration value="Reference"/> <xs:enumeration value="Referenced by"/> <xs:enumeration value="Demands"/> <xs:enumeration value="Needed by"/> <xs:enumeration value="Contains"/> <xs:enumeration value="Part of"/> <xs:enumeration value="Other format version"/> </xs:restriction> </xs:simpleType> </pre>																																							

```

<xs:enumeration value="Another format version of"/>
<xs:enumeration value="Has version"/>
<xs:enumeration value="Is version of"/>
<xs:enumeration value="Is redacted version of"/>
<xs:enumeration value="Has redacted version"/>
<xs:enumeration value="Rendition version of"/>
<xs:enumeration value="Has rendition version"/>
<xs:enumeration value="Is child of"/>
<xs:enumeration value="Is parent of"/>
<xs:enumeration value="Own relation definition"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>

```

Attribute Relation / @OtherRelationType

Namespace	No namespace
Annotations	When value "Own relation definition" is used
Type	xs:string
Properties	use: optional
Used by	Element Relation
Source	<pre> <xs:attribute name="OtherRelationType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">When value "Own relation definition" is used</xs:documentation> </xs:annotation> </xs:attribute> </pre>

Attribute RestrictionsType / @RestrictionType

Namespace	No namespace								
Annotations	Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"								
Type	restriction of xs:string								
Properties	use: required								
Facets	<table> <tr> <td>enumeration</td> <td>Confidentially</td> </tr> <tr> <td>enumeration</td> <td>GDPR</td> </tr> <tr> <td>enumeration</td> <td>Integrity</td> </tr> <tr> <td>enumeration</td> <td>Other type</td> </tr> </table>	enumeration	Confidentially	enumeration	GDPR	enumeration	Integrity	enumeration	Other type
enumeration	Confidentially								
enumeration	GDPR								
enumeration	Integrity								
enumeration	Other type								
Used by	Complex Type RestrictionsType								
Source	<pre> <xs:attribute name="RestrictionType" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Defines the type of the restriction using the value "other type" gives the opportunity to use a customised (own) extending value in the attribute "OtherRestrictionType"</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Confidentially"/> <xs:enumeration value="GDPR"/> <xs:enumeration value="Integrity"/> <xs:enumeration value="Other type"/> </xs:restriction> </xs:simpleType> </xs:attribute> </pre>								

Attribute RestrictionsType / @OtherRestrictionType

Namespace	No namespace
Annotations	Give a customised (own) definition of type. Used when type is "Other type"
Type	xs:string
Properties	use: optional
Used by	Complex Type RestrictionsType
Source	<pre> <xs:attribute name="OtherRestrictionType" type="xs:string" use="optional"> <xs:annotation> </pre>

	<pre><xs:documentation xml:lang="en">Give a customised (own) definition of type. Used when type is "Other type"</xs:documentation> </xs:annotation> </xs:attribute></pre>
--	---

Attribute DisposalDateTypes / @DateType

Namespace	No namespace	
Type	restriction of xs:string	
Properties	content: simple	
Facets	enumeration	Action due
	enumeration	Applied
	enumeration	Confirmation due
	enumeration	Disposal date
	enumeration	Lifted
	enumeration	Overdue alert
	enumeration	Retention period start
	enumeration	Retention period end
	enumeration	Other date
Used by	Complex Type	DisposalDateTypes
Source	<pre><xs:attribute name="DateType"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Action due"/> <xs:enumeration value="Applied"/> <xs:enumeration value="Confirmation due"/> <xs:enumeration value="Disposal date"/> <xs:enumeration value="Lifted"/> <xs:enumeration value="Overdue alert"/> <xs:enumeration value="Retention period start"/> <xs:enumeration value="Retention period end"/> <xs:enumeration value="Other date"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>	

Attribute DisposalDateTypes / @OtherDisposalDateType

Namespace	No namespace	
Annotations	When OtherDisposalDateType is set to "Other date" this attribute is used to state the type of date	
Type	xs:string	
Properties	content: simple	
Used by	Complex Type	DisposalDateTypes
Source	<pre><xs:attribute name="OtherDisposalDateType" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When OtherDisposalDateType is set to "Other date" this attribute is used to state the type of date</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute DisposalType / @Disposable

Namespace	No namespace	
Annotations	Attribute stating if disposal can be made or not. Stated in regulations and laws	
Type	xs:boolean	
Properties	use: required	
Used by	Complex Type	DisposalType
Source	<pre><xs:attribute name="Disposable" type="xs:boolean" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Attribute stating if disposal can be made or not. Stated in regulations and laws</xs:documentation></pre>	

<pre></xs:annotation> </xs:attribute></pre>

Attribute DirectionType / @DirectionDefinition

Namespace	No namespace													
Annotations	Definition of the element for giving of direction following the preset value list.													
Type	restriction of xs:string													
Properties	use: required													
Facets	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Incoming</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Outgoing</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Internal memo for follow-up</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Internal memo without follow-up</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Case draft</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Other</td> </tr> </table>		enumeration	Incoming	enumeration	Outgoing	enumeration	Internal memo for follow-up	enumeration	Internal memo without follow-up	enumeration	Case draft	enumeration	Other
enumeration	Incoming													
enumeration	Outgoing													
enumeration	Internal memo for follow-up													
enumeration	Internal memo without follow-up													
enumeration	Case draft													
enumeration	Other													
Used by	Complex Type	DirectionType												
Source	<pre><xs:attribute name="DirectionDefinition" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Definition of the element for giving of direction following the preset value list.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Incoming"/> <xs:enumeration value="Outgoing"/> <xs:enumeration value="Internal memo for follow-up"/> <xs:enumeration value="Internal memo without follow-up"/> <xs:enumeration value="Case draft"/> <xs:enumeration value="Other"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>													

Attribute DirectionType / @OtherDirectionDefinition

Namespace	No namespace	
Annotations	When the attribute DirectionDefinition is set to "Other" this attribute is used to state the type of direction	
Type	xs:string	
Properties	content: simple	
Used by	Complex Type	DirectionType
Source	<pre><xs:attribute name="OtherDirectionDefinition" type="xs:string"> <xs:annotation> <xs:documentation xml:lang="en">When the attribute DirectionDefinition is set to "Other" this attribute is used to state the type of direction</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute RecordType / @SystemIdentifier

Namespace	No namespace	
Annotations	An identifier for the record with the type UUID created at the latest at the export of the information	
Type	xs:string	
Properties	use: required	
Used by	Complex Type	RecordType
Source	<pre><xs:attribute name="SystemIdentifier" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">An identifier for the record with the type UUID created at the latest at the export of the information</xs:documentation> </xs:annotation></pre>	

<pre></xs:attribute></pre>

Attribute RecordType / @RecordType

Namespace	No namespace	
Annotations	Type of the record	
Type	xs:string	
Properties	use: optional	
Used by	Complex Type	RecordType
Source	<pre><xs:attribute name="RecordType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">Type of the record</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute RecordType / @RecordPhysicalOrDigital

Namespace	No namespace									
Annotations	State whether the record is physical, digital, both or if the statement dont apply.									
Type	restriction of xs:string									
Properties	use: optional									
Facets	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Physical</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Digital</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Physical and Digital</td> </tr> <tr> <td style="padding: 2px;">enumeration</td> <td style="padding: 2px;">Dont apply</td> </tr> </table>		enumeration	Physical	enumeration	Digital	enumeration	Physical and Digital	enumeration	Dont apply
enumeration	Physical									
enumeration	Digital									
enumeration	Physical and Digital									
enumeration	Dont apply									
Used by	Complex Type	RecordType								
Source	<pre><xs:attribute name="RecordPhysicalOrDigital" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">State whether the record is physical, digital, both or if the statement dont apply.</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Physical"/> <xs:enumeration value="Digital"/> <xs:enumeration value="Physical and Digital"/> <xs:enumeration value="Dont apply"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>									

Attribute AggregationType / @SystemIdentifier

Namespace	No namespace	
Annotations	An identifier for the aggregation with the type UUID created at the latest at the export of the information	
Type	xs:string	
Properties	use: required	
Used by	Complex Type	AggregationType
Source	<pre><xs:attribute name="SystemIdentifier" type="xs:string" use="required"> <xs:annotation> <xs:documentation xml:lang="en">An identifier for the aggregation with the type UUID created at the latest at the export of the information</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute AggregationType / @AggregationType

Namespace	No namespace	
Annotations	Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute	
Type	restriction of xs:string	

Properties	use:	required
Facets	enumeration	Casefile
	enumeration	Class
	enumeration	Component
	enumeration	File
	enumeration	Subfile
	enumeration	Volume
	enumeration	Own aggregation definition
Used by	Complex Type	AggregationType
Source	<pre><xs:attribute name="AggregationType" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Describes the aggregation type. Value "Own aggregation definition" demands use of otherAggregationType attribute</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:enumeration value="Casefile"/> <xs:enumeration value="Class"/> <xs:enumeration value="Component"/> <xs:enumeration value="File"/> <xs:enumeration value="Subfile"/> <xs:enumeration value="Volume"/> <xs:enumeration value="Own aggregation definition"/> </xs:restriction> </xs:simpleType> </xs:attribute></pre>	

Attribute AggregationType / @OtherAggregationType

Namespace	No namespace	
Annotations	When value "Own aggregation definition" is used the attribute OtherAggregationType is used to describe the aggregation type	
Type	xs:string	
Properties	use: optional	
Used by	Complex Type	AggregationType
Source	<pre><xs:attribute name="OtherAggregationType" type="xs:string" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">When value "Own aggregation definition" is used the attribute otherAggregationType is used to describe the aggregation type</xs:documentation> </xs:annotation> </xs:attribute></pre>	