

## System KDPW\_TR

**Message: SFTR - Entity relations  
message (auth.rlt.001.02)**

**Description:**

SFTR -Message used to define relations between RSE and RCs

**Structure:**

Pos	Or	< XML Tag >	Name	Multiplicity	Type
0		<a href="#">Document</a>	Document	[1..1]	<a href="#">Document</a>
0.1		<a href="#">RltnDataMsg</a>	Entity relations message	[1..1]	<a href="#">EntityRelationsDataMessage</a>
1		<a href="#">GnlInf</a>	General information	[1..1]	<a href="#">GeneralInformation</a>
1.1		<a href="#">RptSubmitgNtty</a>	Report submitting entity Id	[1..1]	<a href="#">LEIIdentifier</a>
2		<a href="#">RltnData</a>	Relations	[1..n]	<a href="#">EntityRelationsData</a>
2.1		<a href="#">TechRcrdId</a>	Technical Record Id	[1..1]	<a href="#">Max140Text</a>
2.2	{ or	<a href="#">New</a>	New client data	[1..1]	<a href="#">ClientReferenceData</a>
2.2.1		<a href="#">RcId</a>	Counterparty id	[1..1]	<a href="#">LEIIdentifier</a>
2.2.2		<a href="#">EmailAdr</a>	Email address	[0..1]	<a href="#">EmailAddress</a>
2.2.3		<a href="#">RcNtr</a>	Counterparty nature	[1..1]	<a href="#">CounterpartyNature</a>
2.2.3.1	{ or	<a href="#">RcFcNtr</a>	Financial counterparty	[1..1]	<a href="#">FinancialNature</a>
2.2.3.1.1		<a href="#">RclsFund</a>	RC is investment fund	[1..1]	<a href="#">YesNoIndicator</a>
2.2.3.2	or }	<a href="#">RcnfcNtr</a>	Nonfinancial counterparty	[1..1]	<a href="#">NonFinancialNature</a>
2.2.3.2.1		<a href="#">RcnfcNtrCd</a>	Nonfinancial counterparty nature	[1..1]	<a href="#">CounterPartyNonfinancialTypeCode</a>
2.2.4		<a href="#">RcRelTp</a>	RC relation type	[0..1]	<a href="#">RCRelationType</a>
2.2.4.1	{ or	<a href="#">RcMngFund</a>	RC is investment funds managed by RSE or by Entity from capital group	[1..1]	<a href="#">YesNoIndicator</a>
2.2.4.2	or }	<a href="#">RcCptlGrp</a>	RC belongs to the same capital group as RSE	[1..1]	<a href="#">YesNoIndicator</a>
2.3	or }	<a href="#">Cxl</a>	Relation cancellation	[1..1]	<a href="#">RelationCancellationData</a>
2.3.1		<a href="#">RcId</a>	Counterparty id	[1..1]	<a href="#">LEIIdentifier</a>

**Message components:**
**Document- Document (element)**
**Description** Document

**Type** [Document](#)
**Source** <xs:element name="Document" type="Document" />

**ClientReferenceData- Client data (complex type)**
**Description** Client reference data

**Components** [RcId](#)  
[EmailAdr](#){0,1}  
[RcNtr](#)  
[RcRelTp](#){0,1}

**Source**

```
<xs:complexType name="ClientReferenceData" >
  <xs:sequence >
    <xs:element name="RcId" type="LEIIdentifier" />
    <xs:element name="EmailAdr" type="EmailAddress" minOccurs="0" />
    <xs:element name="RcNtr" type="CounterpartyNature" />
    <xs:element name="RcRelTp" type="RCRelationType" minOccurs="0" />
  </xs:sequence>
</xs:complexType>
```

### ClientReferenceData/RcId- Counterparty id (element)

**Description** Unique code identifying the counterparty

**Type** [LEIIdentifier](#)

**Source**

```
<xs:element name="RcId" type="LEIIdentifier" />
```

### ClientReferenceData/EmailAdr- Email address (element)

**Description** Email address.

**Type** [EmailAddress](#)

**Source**

```
<xs:element name="EmailAdr" type="EmailAddress" minOccurs="0" />
```

### ClientReferenceData/RcNtr- Counterparty nature (element)

**Description** Nature of the counterparty

**Type** [CounterpartyNature](#)

**Source**

```
<xs:element name="RcNtr" type="CounterpartyNature" />
```

### ClientReferenceData/RcRelTp- RC relation type (element)

**Description** RC relation type

**Type** [RCRelationType](#)

**Source**

```
<xs:element name="RcRelTp" type="RCRelationType" minOccurs="0" />
```

### CounterpartyNature- Counterparty nature (complex type)

**Description** Counterparty nature

**Components** [RcFcNtr](#)  
[RcNfcNtr](#)

**Source** `<xs:complexType name="CounterpartyNature" >  
 <xs:sequence >  
 <xs:choice >  
 <xs:element name="RcFcNtr" type="FinancialNature" />  
 <xs:element name="RcNfcNtr" type="NonFinancialNature" />  
 </xs:choice>  
 </xs:sequence>  
 </xs:complexType>`

### CounterpartyNature/RcFcNtr- Financial counterparty (element)

**Description** Financial counterparty

**Type** [FinancialNature](#)

**Source** `<xs:element name="RcFcNtr" type="FinancialNature" />`

### CounterpartyNature/RcNfcNtr- Nonfinancial counterparty (element)

**Description** Nonfinancial counterparty

**Type** [NonFinancialNature](#)

**Source** `<xs:element name="RcNfcNtr" type="NonFinancialNature" />`

### CounterPartyNonfinancialTypeCode- Party type code (simple type)

**Description** Party type code

**Type** Derived from: xs:string

Format	Code	Description
	SME	Nonfinancial minus
	LRG	Nonfinancial plus

**Source** `<xs:simpleType name="CounterPartyNonfinancialTypeCode" >  
 <xs:restriction base="xs:string" >  
 <xs:enumeration value="SME" />  
 <xs:enumeration value="LRG" />  
 </xs:restriction>  
 </xs:simpleType>`

### Document- Document (complex type)

**Description** Document

**Components** [RltnDataMsg](#)

**Source** `<xs:complexType name="Document" >  
 <xs:sequence >  
 <xs:element name="RltnDataMsg" type="EntityRelationsDataMessage" />  
 </xs:sequence>  
 </xs:complexType>`

## Document/RltnDataMsg- Entity relations message (element)

<b>Description</b>	Entity relations message
<b>Type</b>	<a href="#">EntityRelationsDataMessage</a>
<b>Source</b>	<code>&lt;xs:element name="RltnDataMsg" type="EntityRelationsDataMessage" /&gt;</code>

## EmailAddress- EmailAddress (simple type)

<b>Description</b>	Email address
<b>Type</b>	Derived from: xs:string
<b>Format</b>	Max. length=256 <code>xs:pattern=[a-zA-Z0-9._%+~]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}</code>
<b>Source</b>	<code>&lt;xs:simpleType name="EmailAddress" &gt;   &lt;xs:restriction base="xs:string" &gt;     &lt;xs:maxLength value="256" /&gt;     &lt;xs:pattern value="[a-zA-Z0-9._%+~]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</code>

## EntityRelationsData- Client data (complex type)

<b>Description</b>	Client data
<b>Components</b>	<a href="#">TechRcrdId</a> <a href="#">New</a> <a href="#">Cxl</a>
<b>Source</b>	<code>&lt;xs:complexType name="EntityRelationsData" &gt;   &lt;xs:sequence &gt;     &lt;xs:element name="TechRcrdId" type="Max140Text" /&gt;     &lt;xs:choice &gt;       &lt;xs:element name="New" type="ClientReferenceData" /&gt;       &lt;xs:element name="Cxl" type="RelationCancellationData" /&gt;     &lt;/xs:choice&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</code>

## EntityRelationsData/TechRcrdId- Technical Record Id (element)

<b>Description</b>	Technical Record Id
<b>Type</b>	<a href="#">Max140Text</a>
<b>Source</b>	<code>&lt;xs:element name="TechRcrdId" type="Max140Text" /&gt;</code>

## EntityRelationsData/New- New client data (element)

<b>Description</b>	New client data
<b>Type</b>	<a href="#">ClientReferenceData</a>

**Source** `<xs:element name="New" type="ClientReferenceData" />`

## EntityRelationsData/Cxl- Relation cancellation (element)

**Description** Relation cancellation

**Type** [RelationCancellationData](#)

**Source** `<xs:element name="Cxl" type="RelationCancellationData" />`

## EntityRelationsDataMessage- Entity relations message (complex type)

**Description** Entity relations message

**Components** [GnlInf](#)  
[RltnData](#){1,unbounded}

**Source** `<xs:complexType name="EntityRelationsDataMessage" >  
 <xs:sequence >  
 <xs:element name="GnlInf" type="GeneralInformation" />  
 <xs:element name="RltnData" type="EntityRelationsData" maxOccurs="unbounded" />  
 </xs:sequence>  
</xs:complexType>`

## EntityRelationsDataMessage/GnlInf- General information (element)

**Description** General information

**Type** [GeneralInformation](#)

**Source** `<xs:element name="GnlInf" type="GeneralInformation" />`

## EntityRelationsDataMessage/RltnData- Relations (element)

**Description** Relations

**Type** [EntityRelationsData](#)

**Source** `<xs:element name="RltnData" type="EntityRelationsData" maxOccurs="unbounded" />`

## FinancialNature- Financial nature (complex type)

**Description** Financial nature

**Components** [RclsFund](#)

**Source** `<xs:complexType name="FinancialNature" >  
 <xs:sequence >  
 <xs:element name="RclsFund" type="YesNoIndicator" />  
 </xs:sequence>  
</xs:complexType>`

**FinancialNature/RclsFund- RC is investment fund (element)**

<b>Description</b>	RC is investment fund
<b>Type</b>	<a href="#">YesNoIndicator</a>
<b>Source</b>	<xs:element name="RclsFund" type="YesNoIndicator" />

**GeneralInformation- General information (complex type)**

<b>Description</b>	General information
<b>Components</b>	<a href="#">RptSubmitgNtty</a>
<b>Source</b>	<pre>&lt;xs:complexType name="GeneralInformation" &gt;   &lt;xs:sequence &gt;     &lt;xs:element name="RptSubmitgNtty" type="LEIdentifier" /&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>

**GeneralInformation/RptSubmitgNtty- Report submitting entity Id (element)**

<b>Description</b>	Report submitting entity Id
<b>Type</b>	<a href="#">LEIdentifier</a>
<b>Source</b>	<xs:element name="RptSubmitgNtty" type="LEIdentifier" />

**ISODate- ISODate (simple type)**

<b>Description</b>	ISO date
<b>Type</b>	Derived from: xs:date
<b>Format</b>	
<b>Source</b>	<pre>&lt;xs:simpleType name="ISODate" &gt;   &lt;xs:restriction base="xs:date" &gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

**LEIdentifier- LEIdentifier (simple type)**

<b>Description</b>	Legal Entity Identifier is a code allocated to a party as described in ISO 17442 "Financial Services - Legal Entity Identifier (LEI)".
<b>Type</b>	Derived from: xs:string
<b>Format</b>	xs:pattern=[A-Z0-9]{18,18}[0-9]{2,2}
<b>Source</b>	<pre>&lt;xs:simpleType name="LEIdentifier" &gt;   &lt;xs:restriction base="xs:string" &gt;     &lt;xs:pattern value="[A-Z0-9]{18,18}[0-9]{2,2}" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

**Max140Text- Max140Text (simple type)**

**Description** Specifies a character string with a maximum length of 140 characters.

**Type** Derived from: xs:string

**Format** Min. length=1  
Max. length=140

**Source**

```
<xs:simpleType name="Max140Text" >
  <xs:restriction base="xs:string" >
    <xs:minLength value="1" />
    <xs:maxLength value="140" />
  </xs:restriction>
</xs:simpleType>
```

**NonFinancialNature- Nonfinancial nature (complex type)**

**Description** Nonfinancial nature

**Components** [RcNfcNtrCd](#)

**Source**

```
<xs:complexType name="NonFinancialNature" >
  <xs:sequence >
    <xs:element name="RcNfcNtrCd" type="CounterPartyNonfinancialTypeCode" />
  </xs:sequence>
</xs:complexType>
```

**NonFinancialNature/RcNfcNtrCd- Nonfinancial counterparty nature (element)**

**Description** Nonfinancial counterparty nature

**Type** [CounterPartyNonfinancialTypeCode](#)

**Source**

```
<xs:element name="RcNfcNtrCd" type="CounterPartyNonfinancialTypeCode" />
```

**RCRelationType- Relation Type between RC and RSE (complex type)**

**Description** Relation Type between RC and RSE

**Components** [RcMngFund](#)  
[RcCptlGrp](#)

**Source**

```
<xs:complexType name="RCRelationType" >
  <xs:sequence >
    <xs:choice >
      <xs:element name="RcMngFund" type="YesNoIndicator" />
      <xs:element name="RcCptlGrp" type="YesNoIndicator" />
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

**RCRelationType/RcMngFund- RC is investment funds managed by RSE or by Entity from capital group (element)**

**Description** RC is investment funds managed by RSE or by Entity from capital group



**Type** [YesNoIndicator](#)  
**Source** `<xs:element name="RcMngFund" type="YesNoIndicator" />`

## RCRelationType/RcCptlGrp- RC belongs to the same capital group as RSE (element)

**Description** RC belongs to the same capital group as RSE  
**Type** [YesNoIndicator](#)  
**Source** `<xs:element name="RcCptlGrp" type="YesNoIndicator" />`

## RelationCancellationData- Relation cancellation (complex type)

**Description** Relation cancellation  
**Components** [RcId](#)  
**Source** `<xs:complexType name="RelationCancellationData" >  
 <xs:sequence >  
 <xs:element name="RcId" type="LEIIdentifier" />  
 </xs:sequence>  
 </xs:complexType>`

## RelationCancellationData/RcId- Counterparty id (element)

**Description** Unique code identifying the counterparty  
**Type** [LEIIdentifier](#)  
**Source** `<xs:element name="RcId" type="LEIIdentifier" />`

## YesNoIndicator- YesNoIndicator (simple type)

**Description** Indicates a "Yes" or "No" type of answer for an element.  
**Type** Derived from: xs:boolean  
**Format**  
**Source** `<xs:simpleType name="YesNoIndicator" >  
 <xs:restriction base="xs:boolean" >  
 </xs:restriction>  
 </xs:simpleType>`