

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

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](#){1,1}
[RcNtr](#)
[RcRelTp](#){0,1}

Source

```
<xs:complexType name="ClientReferenceData" >
  <xs:sequence >
    <xs:element name="RcId" type="LEIIdentifier" />
    <xs:element name="EmailAdr" type="EmailAddress" minOccurs="1" maxOccurs="1" />
    <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="1" maxOccurs="1" />
```

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)

Description	Entity relations message
Type	EntityRelationsDataMessage
Source	<code><xs:element name="RltnDataMsg" type="EntityRelationsDataMessage" /></code>

EmailAddress- EmailAddress (simple type)

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

EntityRelationsData- Client data (complex type)

Description	Client data
Components	TechRcrdId New Cxl
Source	<code><xs:complexType name="EntityRelationsData" > <xs:sequence > <xs:element name="TechRcrdId" type="Max140Text" /> <xs:choice > <xs:element name="New" type="ClientReferenceData" /> <xs:element name="Cxl" type="RelationCancellationData" /> </xs:choice> </xs:sequence> </xs:complexType></code>

EntityRelationsData/TechRcrdId- Technical Record Id (element)

Description	Technical Record Id
Type	Max140Text
Source	<code><xs:element name="TechRcrdId" type="Max140Text" /></code>

EntityRelationsData/New- New client data (element)

Description	New client data
Type	ClientReferenceData

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)

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

GeneralInformation- General information (complex type)

Description	General information
Components	RptSubmitgNtty
Source	<pre><xs:complexType name="GeneralInformation" > <xs:sequence > <xs:element name="RptSubmitgNtty" type="LEIdentifier" /> </xs:sequence> </xs:complexType></pre>

GeneralInformation/RptSubmitgNtty- Report submitting entity Id (element)

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

ISODate- ISODate (simple type)

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

LEIdentifier- LEIdentifier (simple type)

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