

System KDPW_TR

Message: (trar.rqs.001.03)

Description:

Structure:

Pos	Or	< XML Tag >	Name	Multiplicity	Type
0		KDPWDocument	KDPW_TR system message	[1..1]	KDPWDocument
0.1		trar.rqs.001.03	Trade repository query message	[1..10000]	trar.rqs.001.03
1		GnlInf	General information	[1..1]	GeneralInformation
1.1		SndrMsgRef	Sender message reference	[1..1]	Max16Text
2		FltrInf	Filter information	[1..1]	FilterInformation
2.1	{ or	TradLstId	Transaction list filter	[1..1]	TradeListIdentification
2.1.1	{ or	EligDt	Eligibility date	[1..1]	ISODate
2.1.2	or }	Prd	Period	[1..1]	Period
2.1.2.1		FrDt	Date from	[1..1]	ISODate
2.1.2.2		ToDt	Date to	[1..1]	ISODate
2.1.3		CtrPtyTRId	Trade party identifier	[0..1]	InstitutionCode
2.1.3.1		Id	Institution identifier	[1..1]	Max50Text
2.1.3.2		Tp	Identifier type	[1..1]	Code4Text
2.1.4		OthrCtrPtyTRId	Trade counterparty identifier	[0..1]	InstitutionCode
2.1.4.1		Id	Institution identifier	[1..1]	Max50Text
2.1.4.2		Tp	Identifier type	[1..1]	Code4Text
2.1.5		VenueOfExc	Venue of execution	[0..1]	Max4Text
2.1.6		RcrdSts	Record status	[0..1]	Max1Text
2.2	or }	TradId	Single transaction filter	[1..1]	TradeIdentification
2.2.1		Id	Trade identification code	[1..1]	Max52Text
2.2.2	{ or	EligDt	Eligibility date	[1..1]	ISODate
2.2.3	or }	Prd	Period	[1..1]	Period
2.2.3.1		FrDt	Date from	[1..1]	ISODate
2.2.3.2		ToDt	Date to	[1..1]	ISODate

Message components:

KDPWDocument- KDPW_TR system message (element)

Description KDPW_TR system message

Type [KDPWDocument](#)

Source <xs:element name="KDPWDocument" type="KDPWDocument" />

Code4Text- Qualifier (simple type)

Description	Qualifier
Type	Derived from: xs:string
Format	Min. length=4 Max. length=4
Source	<pre><xs:simpleType name="Code4Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="4" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>

DateAndDateTimeChoice- Date and time (complex type)

Description	Date and time
Components	Dt DtTm
Source	<pre><xs:complexType name="DateAndDateTimeChoice" > <xs:sequence > <xs:choice > <xs:element name="Dt" type="ISODate" /> <xs:element name="DtTm" type="ISODateTime" /> </xs:choice> </xs:sequence> </xs:complexType></pre>

DateAndDateTimeChoice/Dt- Date (element)

Description	Date
Type	ISODate
Source	<pre><xs:element name="Dt" type="ISODate" /></pre>

DateAndDateTimeChoice/DtTm- Date and time (element)

Description	Date and time
Type	ISODateTime
Source	<pre><xs:element name="DtTm" type="ISODateTime" /></pre>

FilterInformation- Filter information (complex type)

Description	Filter information
Components	TradLstId TradId

Source `<xs:complexType name="FilterInformation" >
<xs:sequence >
<xs:choice >
<xs:element name="TradLstId" type="TradeListIdentification" />
<xs:element name="TradId" type="TradeIdentification" />
</xs:choice>
</xs:sequence>
</xs:complexType>`

FilterInformation/TradLstId- Transaction list filter (element)

Description Transaction list filter

Type [TradeListIdentification](#)

Source `<xs:element name="TradLstId" type="TradeListIdentification" />`

FilterInformation/TradId- Single transaction filter (element)

Description Single transaction filter

Type [TradeIdentification](#)

Source `<xs:element name="TradId" type="TradeIdentification" />`

GeneralInformation- General information (complex type)

Description General information

Components [SndrMsgRef](#)

Source `<xs:complexType name="GeneralInformation" >
<xs:sequence >
<xs:element name="SndrMsgRef" type="Max16Text" />
</xs:sequence>
</xs:complexType>`

GeneralInformation/SndrMsgRef- Sender message reference (element)

Description Sender message reference

Type [Max16Text](#)

Source `<xs:element name="SndrMsgRef" type="Max16Text" />`

InstitutionCode- Institution code (complex type)

Description Institution code

Components [Id](#)
[Tp](#)

Source `<xs:complexType name="InstitutionCode" >
<xs:sequence >
<xs:element name="Id" type="Max50Text" />
<xs:element name="Tp" type="Code4Text" />
</xs:sequence>
</xs:complexType>`

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

InstitutionCode/Id- Institution identifier (element)

Description Institution identifier

Type [Max50Text](#)

Source <xs:element name="Id" type="Max50Text" />

InstitutionCode/Tp- Identifier type (element)

Description Eligible values: LEIC - legal entity id; PLEI - temporary id; BICC - BIC code; OTHR - client code.

Type [Code4Text](#)

Source <xs:element name="Tp" type="Code4Text" />

ISODate- ISODate (simple type)

Description A particular point in the progression of time in a calendar year expressed in the YYYY-MM-DD format. This representation is defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601.

Type Derived from: xs:date

Format

Source <xs:simpleType name="ISODate" >
<xs:restriction base="xs:date" >
</xs:restriction>
</xs:simpleType>

ISODateTime- ISODateTime (simple type)

Description an ISODateTime

Type Derived from: xs:dateTime

Format

Source <xs:simpleType name="ISODateTime" >
<xs:restriction base="xs:dateTime" >
</xs:restriction>
</xs:simpleType>

KDPWDocument- KDPW_TR system message (complex type)

Description KDPW_TR system message

Attributes	Name	Description	Type
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Sndr	Senders KDPW institution code	KDPWMemberIdentifier
Rcvr	Receivers KDPW institution code	KDPWMemberIdentifier

Components [trar.rqs.001.03](#){1,10000}

Source

```
<xs:complexType name="KDPWDocument" >
  <xs:sequence >
    <xs:element name="trar.rqs.001.03" type="trar.rqs.001.03" minOccurs="1" maxOccurs="10000" />
  </xs:sequence>
  <xs:attribute name="Sndr" type="KDPWMemberIdentifier" use="required" />
  <xs:attribute name="Rcvr" type="KDPWMemberIdentifier" use="required" />
</xs:complexType>
```

KDPWDocument/trar.rqs.001.03- Trade repository query message (element)

Description Trade repository query message

Type [trar.rqs.001.03](#)

Source

```
<xs:element name="trar.rqs.001.03" type="trar.rqs.001.03" minOccurs="1" maxOccurs="10000" />
```

KDPWMemberIdentifier- KDPW institution code (simple type)

Description KDPW institution code

Type Derived from: xs:string

Format Min. length=4
Max. length=4

Source

```
<xs:simpleType name="KDPWMemberIdentifier" >
  <xs:restriction base="xs:string" >
    <xs:whiteSpace value="collapse" />
    <xs:minLength value="4" />
    <xs:maxLength value="4" />
  </xs:restriction>
</xs:simpleType>
```

Max1Text- Max1Text (simple type)

Description Specifies a character string with a maximum length of 1 character.

Type Derived from: xs:string

Format Min. length=1
Max. length=1

Source

```
<xs:simpleType name="Max1Text" >
  <xs:restriction base="xs:string" >
    <xs:minLength value="1" />
    <xs:maxLength value="1" />
  </xs:restriction>
</xs:simpleType>
```

Max4Text- Max4Text (simple type)

Description Specifies a character string with a maximum length of 4 characters.

Type Derived from: xs:string

Format Min. length=1
Max. length=4

Source

```
<xs:simpleType name="Max4Text" >
  <xs:restriction base="xs:string" >
    <xs:minLength value="1" />
    <xs:maxLength value="4" />
  </xs:restriction>
</xs:simpleType>
```

Max16Text- Max16Text (simple type)

Description Specifies a character string with a maximum length of 16 characters.

Type Derived from: xs:string

Format Min. length=1
Max. length=16

Source

```
<xs:simpleType name="Max16Text" >
  <xs:restriction base="xs:string" >
    <xs:minLength value="1" />
    <xs:maxLength value="16" />
  </xs:restriction>
</xs:simpleType>
```

Max50Text- Max50Text (simple type)

Description Specifies a character string with a maximum length of 50 characters.

Type Derived from: xs:string

Format Min. length=1
Max. length=50

Source

```
<xs:simpleType name="Max50Text" >
  <xs:restriction base="xs:string" >
    <xs:minLength value="1" />
    <xs:maxLength value="50" />
  </xs:restriction>
</xs:simpleType>
```

Max52Text- Max52Text (simple type)

Description Specifies a character string with a maximum length of 52 characters.

Type Derived from: xs:string

Format Min. length=1
Max. length=52

Source

```
<xs:simpleType name="Max52Text" >
```

```
<xs:restriction base="xs:string" >
  <xs:minLength value="1" />
  <xs:maxLength value="52" />
</xs:restriction>
</xs:simpleType>
```

Period- Period (complex type)

Description Period

Components [FrDt](#)
[ToDt](#)

Source

```
<xs:complexType name="Period" >
  <xs:sequence >
    <xs:element name="FrDt" type="ISODate" />
    <xs:element name="ToDt" type="ISODate" />
  </xs:sequence>
</xs:complexType>
```

Period/FrDt- Date from (element)

Description Start date of the period

Type [ISODate](#)

Source

```
<xs:element name="FrDt" type="ISODate" />
```

Period/ToDt- Date to (element)

Description End date of the period.

Type [ISODate](#)

Source

```
<xs:element name="ToDt" type="ISODate" />
```

TradeIdentification- Trade identification (complex type)

Description Trade identification.

Components [Id](#)
[EligDt](#)
[Prd](#)

Source

```
<xs:complexType name="TradeIdentification" >
  <xs:sequence >
    <xs:element name="Id" type="Max52Text" />
    <xs:choice >
      <xs:element name="EligDt" type="ISODate" />
      <xs:element name="Prd" type="Period" />
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```


TradeIdentification/Id- Trade identification code (element)

Description Trade identification code.

Type [Max52Text](#)

Source `<xs:element name="Id" type="Max52Text" />`

TradeIdentification/EligDt- Eligibility date (element)

Description Eligibility date

Type [ISODate](#)

Source `<xs:element name="EligDt" type="ISODate" />`

TradeIdentification/Prd- Period (element)

Description Period

Type [Period](#)

Source `<xs:element name="Prd" type="Period" />`

TradeListIdentification- Trade list identification (complex type)

Description Trade list identification

Components [EligDt](#)
[Prd](#)
[CtrPtyTRId{0,1}](#)
[OthrCtrPtyTRId{0,1}](#)
[VenueOfExc{0,1}](#)
[RcrdSts{0,1}](#)

Source

```
<xs:complexType name="TradeListIdentification" >
  <xs:sequence >
    <xs:choice >
      <xs:element name="EligDt" type="ISODate" />
      <xs:element name="Prd" type="Period" />
    </xs:choice>
    <xs:element name="CtrPtyTRId" type="InstitutionCode" minOccurs="0" />
    <xs:element name="OthrCtrPtyTRId" type="InstitutionCode" minOccurs="0" />
    <xs:element name="VenueOfExc" type="Max4Text" minOccurs="0" />
    <xs:element name="RcrdSts" type="Max1Text" minOccurs="0" />
  </xs:sequence>
</xs:complexType>
```

TradeListIdentification/EligDt- Eligibility date (element)

Description Eligibility date

Type [ISODate](#)

Source <xs:element name="EligDt" type="ISODate" />

TradeListIdentification/Prd- Period (element)

Description Period

Type [Period](#)

Source <xs:element name="Prd" type="Period" />

TradeListIdentification/CtrPtyTRId- Trade party identifier (element)

Description Trade party identifier

Type [InstitutionCode](#)

Source <xs:element name="CtrPtyTRId" type="InstitutionCode" minOccurs="0" />

TradeListIdentification/OthrCtrPtyTRId- Trade counterparty identifier (element)

Description Trade counterparty identifier

Type [InstitutionCode](#)

Source <xs:element name="OthrCtrPtyTRId" type="InstitutionCode" minOccurs="0" />

TradeListIdentification/VenueOfExc- Venue of execution (element)

Description Venue of execution

Type [Max4Text](#)

Source <xs:element name="VenueOfExc" type="Max4Text" minOccurs="0" />

TradeListIdentification/RcrdSts- Record status (element)

Description Record status

Type [Max1Text](#)

Source <xs:element name="RcrdSts" type="Max1Text" minOccurs="0" />

trar.rqs.001.03- Trade repository query message (complex type)

Description Trade repository query message

Components [GnlInf](#)
[FltrInf](#)

Source <xs:complexType name="trar.rqs.001.03" >
<xs:sequence >

```
<xs:element name="GnlInf" type="GeneralInformation" />
<xs:element name="FltrInf" type="FilterInformation" />
</xs:sequence>
</xs:complexType>
```

trar.rqs.001.03/GnlInf- General information (element)

Description General information

Type [GeneralInformation](#)

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

trar.rqs.001.03/FltrInf- Filter information (element)

Description TFilter information

Type [FilterInformation](#)

Source <xs:element name="FltrInf" type="FilterInformation" />