

Message structure: Account instruction (acmt.rqa.002.02)

Description:

Message used to send instructions to create new accounts and change details of existing accounts of members.

Structure:

No.	or	< XML Tag >	Name	Multiplicity	Type
0		KDPWDocument	KDPW system message	[1..1]	KDPWDocument
0.1		acmt.rqa.002.02	Account instruction	[1..n]	acmt.rqa.002.02
1		GnlInf	General information	[1..1]	GeneralInformation
1.1		SndrMsgRef	Sender message reference	[1..1]	Max16Text
1.2		FuncOfMsg	Function of message	[1..1]	FunctionOfMessage
1.3		CreDtTm	Creation date and time	[0..1]	DateAndDateTimeChoice
1.3.1	{ or	Dt	Date	[1..1]	ISODate
1.3.2	or }	DtTm	Date and time	[1..1]	ISODateTime
1.4		Lnk	Linkages	[0..1]	Linkages
1.4.1		PrvsRef	Previous reference	[1..1]	Max16Text
2		OprDtls	Operation details	[0..1]	OperationDetails
2.1		OprCd	Operation code	[1..1]	Code4Text
3		AcctDtls	Account details	[1..1]	AccountDetails
3.1		AcctOwnr	Member - account owner	[1..1]	KDPWMemberIdentifier
3.2		FrmlAcctInf	Formal account information	[1..1]	FormalAccountInformation
3.2.1		OwnrTp	Owner type	[1..1]	Max1Text
3.2.2		MmbTp	Member type	[1..1]	Max2Text
3.2.3		ReprAgrmntld	Representation agreement identifier	[1..1]	Max2Text

3.2.4	LglBase	Legal base	[0..1]	Max16TextCollapse
3.3	RglrAcctInf	Regular account information	[1..1]	RegularAccountInformation
3.3.1	AcctTp	Account type	[1..1]	Max2Text
3.3.2	ClntTp	Client classification number (NKK)	[0..1]	Max8Text
3.3.3	PrftNb	Portfolio number	[0..1]	Max2Text
3.3.4	AcctId	Account identifier	[0..1]	Max16TextCollapse
3.3.5	AcctNm	Account name	[0..1]	Max16TextCollapse
3.3.6	RprtAut	Reporting authorisation for KDPW_CCP	[0..1]	Max1Text
3.3.7	NettTp	Netting type	[0..1]	Code4Text
3.4	SttIntAcctDtls	Settlement account details	[0..1]	SettlementAccountInformation
3.4.1	AcctOwnr	Member - account owner	[1..1]	KDPWMemberIdentifier
3.4.2	AcctId	Account identifier	[1..1]	Max16TextCollapse

Message component elements:

KDPWDocument- KDPW system message (element)	
Description	KDPW system message
Type	KDPWDocument
Source	<xs:element name="KDPWDocument" type="KDPWDocument" />
AccountDetails- Clearing account (complex type)	
Description	Clearing account details
Component elements	AcctOwnr FrmlAcctInf RglrAcctInf SttIntAcctDtls {0,1}
Source	<xs:complexType name="AccountDetails" > <xs:sequence > <xs:element name="AcctOwnr" type="KDPWMemberIdentifier" />

	<pre> <xs:element name="FrmlAcctInf" type="FormalAccountInformation" /> <xs:element name="RglrAcctInf" type="RegularAccountInformation" /> <xs:element name="StlIntAcctDtls" type="SettlementAccountInformation" minOccurs="0" /> </xs:sequence> </xs:complexType> </pre>
AccountDetails/AcctOwnr- Member - account owner (element)	
Description	Member - account owner KDPW identifier
Type	<u>KDPWMemberIdentifier</u>
Source	<pre><xs:element name="AcctOwnr" type="KDPWMemberIdentifier" /></pre>
AccountDetails/FrmlAcctInf- Formal account information (element)	
Description	Formal account information
Type	<u>FormalAccountInformation</u>
Source	<pre><xs:element name="FrmlAcctInf" type="FormalAccountInformation" /></pre>
AccountDetails/RglrAcctInf- Regular account information (element)	
Description	Regular account information
Type	<u>RegularAccountInformation</u>
Source	<pre><xs:element name="RglrAcctInf" type="RegularAccountInformation" /></pre>
AccountDetails/StlIntAcctDtls- Settlement account details (element)	
Description	Settlement account details
Type	<u>SettlementAccountInformation</u>
Source	<pre><xs:element name="StlIntAcctDtls" type="SettlementAccountInformation" minOccurs="0" /></pre>
Code4Text- Qualifier (simple type)	
Description	Qualifier, code
Type	Derivative of type: 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
Component elements	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>
FormalAccountInformation- Formal account information (complex type)	
Description	Formal account information
Component elements	OwnrTp MmbTp ReprAgrmntId LglBase {0,1}
Source	<pre><xs:complexType name="FormalAccountInformation" > <xs:sequence > <xs:element name="OwnrTp" type="Max1Text" /> <xs:element name="MmbTp" type="Max2Text" /> <xs:element name="ReprAgrmntId" type="Max2Text" /> <xs:element name="LglBase" type="Max16TextCollapse" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
FormalAccountInformation/OwnrTp- Owner type (element)	
Description	Owner type, e.g., proprietary, client, securities account
Type	Max1Text
Source	<pre><xs:element name="OwnrTp" type="Max1Text" /></pre>
FormalAccountInformation/MmbTp- Member type (element)	

Description	Member type
Type	Max2Text
Source	<code><xs:element name="MmbTp" type="Max2Text" /></code>
FormalAccountInformation/ReprAgrmntId- Representation agreement identifier (element)	
Description	Representation agreement identifier
Type	Max2Text
Source	<code><xs:element name="ReprAgrmntId" type="Max2Text" /></code>
FormalAccountInformation/LglBase- Legal base (element)	
Description	Legal base
Type	Max16TextCollapse
Source	<code><xs:element name="LglBase" type="Max16TextCollapse" minOccurs="0" /></code>
FunctionOfMessage- Function of message (simple type)	
Description	Function of message
Type	Derivative of type: xs:string
Format	<p>Code Description</p> <p>NEWM New message</p> <p>CANC Message cancellation</p> <p>REPL Information replacement</p>
Source	<pre> <xs:simpleType name="FunctionOfMessage" > <xs:restriction base="xs:string" > <xs:enumeration value="NEWM" /> <xs:enumeration value="CANC" /> <xs:enumeration value="REPL" /> </xs:restriction> </xs:simpleType> </pre>
GeneralInformation- General information (complex type)	
Description	General information
Component elements	<p>SndrMsgRef</p> <p>FuncOfMsg</p> <p>CreDtTm{0,1}</p> <p>Lnk{0,1}</p>
Source	<pre> <xs:complexType name="GeneralInformation" > <xs:sequence > <xs:element name="SndrMsgRef" type="Max16Text" /> <xs:element name="FuncOfMsg" type="FunctionOfMessage" /> <xs:element name="CreDtTm" type="DateAndDateTimeChoice" minOccurs="0" /> <xs:element name="Lnk" type="Linkages" minOccurs="0" /> </xs:sequence> </xs:complexType> </pre>

GeneralInformation/SndrMsgRef- Sender message reference (element)	
Description	Sender message reference
Type	Max16Text
Source	<code><xs:element name="SndrMsgRef" type="Max16Text" /></code>
GeneralInformation/FuncOfMsg- Function of message (element)	
Description	Function of message
Type	FunctionOfMessage
Source	<code><xs:element name="FuncOfMsg" type="FunctionOfMessage" /></code>
GeneralInformation/CreDtTm- Creation date and time (element)	
Description	Creation date and time
Type	DateAndDateTimeChoice
Source	<code><xs:element name="CreDtTm" type="DateAndDateTimeChoice" minOccurs="0" /></code>
GeneralInformation/Lnk- Linkages (element)	
Description	Linkages to other messages
Type	Linkages
Source	<code><xs:element name="Lnk" type="Linkages" minOccurs="0" /></code>
ISODate- Date (simple type)	
Description	Date
Type	Derivative of type: xs:date
Format	
Source	<code><xs:simpleType name="ISODate" > <xs:restriction base="xs:date" > </xs:restriction> </xs:simpleType></code>
ISODateTime- Date and time (simple type)	
Description	Date and time
Type	Derivative of type: xs:dateTime
Format	
Source	<code><xs:simpleType name="ISODateTime" > <xs:restriction base="xs:dateTime" > </xs:restriction> </xs:simpleType></code>
KDPWDocument- KDPW system message (complex type)	
Description	KDPW system message

Attributes	Name Sndr Rcvr	Description Sender Receiver	Type KDPWMemberIdentifier KDPWMemberIdentifier
Component elements	acmt.rqa.002.02 { 1,unbounded }		
Source	<pre><xs:complexType name="KDPWDocument" > <xs:sequence > <xs:element name="acmt.rqa.002.02" type="acmt.rqa.002.02" maxOccurs="unbounded" /> </xs:sequence> < xs:attribute name="Sndr" type="KDPWMemberIdentifier" use="required" /> < xs:attribute name="Rcvr" type="KDPWMemberIdentifier" use="required" /> </xs:complexType></pre>		
KDPWDocument/acmt.rqa.002.02- Account instruction (element)			
Description	Account instruction		
Type	acmt.rqa.002.02		
Source	<pre><xs:element name="acmt.rqa.002.02" type="acmt.rqa.002.02" maxOccurs="unbounded" /></pre>		
KDPWMemberIdentifier- KDPW member identifier (simple type)			
Description	KDPW member identifier		
Type	Derivative of type: xs:string		
Format	Min. length=4 Max. length=4		
Source	<pre><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></pre>		
Linkages- Linkages (complex type)			
Description	Linkages to other messages		
Component elements	PrvsRef		
Source	<pre><xs:complexType name="Linkages" > <xs:sequence > <xs:element name="PrvsRef" type="Max16Text" /> </xs:sequence> </xs:complexType></pre>		
Linkages/PrvsRef- Previous reference (element)			

Description	Previous message reference. Used for account modification.
Type	Max16Text
Source	<code><xs:element name="PrvsRef" type="Max16Text" /></code>
Max1Text- Text (simple type)	
Description	Maximum 1 character text
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=1
Source	<pre><xs:simpleType name="Max1Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="1" /> </xs:restriction> </xs:simpleType></pre>
Max2Text- Text (simple type)	
Description	Maximum 2 characters text
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=2
Source	<pre><xs:simpleType name="Max2Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="2" /> </xs:restriction> </xs:simpleType></pre>
Max4Text- Text (simple type)	
Description	Maximum 4 characters text
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=4
Source	<pre><xs:simpleType name="Max4Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>

	<pre></xs:restriction> </xs:simpleType></pre>
Max8Text- Text (simple type)	
Description	Maximum 8 characters text
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=8
Source	<pre><xs:simpleType name="Max8Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="8" /> </xs:restriction> </xs:simpleType></pre>
Max16Text- Text (simple type)	
Description	Maximum 16 characters text
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=16
Source	<pre><xs:simpleType name="Max16Text" > <xs:restriction base="xs:string" > <xs:minLength value="1" /> <xs:maxLength value="16" /> </xs:restriction> </xs:simpleType></pre>
Max16TextCollapse- Text (simple type)	
Description	Maximum 16 characters text
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=16
Source	<pre><xs:simpleType name="Max16TextCollapse" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="16" /> </xs:restriction> </xs:simpleType></pre>
OperationDetails- Operation details (complex type)	

Description	Operation details
Component elements	OprCd
Source	<pre><xs:complexType name="OperationDetails" > <xs:sequence > <xs:element name="OprCd" type="Code4Text" /> </xs:sequence> </xs:complexType></pre>
OperationDetails/OprCd- Operation code (element)	
Description	Operation code. Allowed values: CRTA-Creating an account; CLSA-Closing an account; SUSP-Suspending an account; CHGA-Changing account details.
Type	Code4Text
Source	<pre><xs:element name="OprCd" type="Code4Text" /></pre>
RegularAccountInformation- Regular account information (complex type)	
Description	Regular account information
Component elements	AcctTp CIntTp {0,1} PrtfNb {0,1} AcctId {0,1} AcctNm {0,1} RprtAut {0,1} NettTp {0,1}
Source	<pre><xs:complexType name="RegularAccountInformation" > <xs:sequence > <xs:element name="AcctTp" type="Max2Text" /> <xs:element name="CIntTp" type="Max8Text" minOccurs="0" /> <xs:element name="PrtfNb" type="Max2Text" minOccurs="0" /> <xs:element name="AcctId" type="Max16TextCollapse" minOccurs="0" /> <xs:element name="AcctNm" type="Max16TextCollapse" minOccurs="0" /> <xs:element name="RprtAut" type="Max1Text" minOccurs="0" /> <xs:element name="NettTp" type="Code4Text" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
RegularAccountInformation/AcctTp- Account type (element)	
Description	Account type
Type	Max2Text
Source	<pre><xs:element name="AcctTp" type="Max2Text" /></pre>
RegularAccountInformation/CIntTp- Client classification number (NKK) (element)	
Description	Client classification number (NKK)
Type	Max8Text

Source	<xs:element name="ClntTp" type="Max8Text" minOccurs="0" />
RegularAccountInformation/PrtfNb- Portfolio number (element)	
Description	Portfolio number
Type	Max2Text
Source	<xs:element name="PrtfNb" type="Max2Text" minOccurs="0" />
RegularAccountInformation/AcctId- Account identifier (element)	
Description	Account identifier
Type	Max16TextCollapse
Source	<xs:element name="AcctId" type="Max16TextCollapse" minOccurs="0" />
RegularAccountInformation/AcctNm- Account name (element)	
Description	Account name, optional
Type	Max16TextCollapse
Source	<xs:element name="AcctNm" type="Max16TextCollapse" minOccurs="0" />
RegularAccountInformation/RprtAut- Reporting authorisation for KDPW_CCP (element)	
Description	Reporting authorisation for KDPW_CCP
Type	Max1Text
Source	<xs:element name="RprtAut" type="Max1Text" minOccurs="0" />
RegularAccountInformation/NettTp- Netting type (element)	
Description	Netting type. Allowed values: GROS - gross securities settlement; NETT - securities netting; NETD - directional securities netting, NOTT – securities netting with a profitability threshold test, NOTD – directional securities netting with a profitability threshold test.
Type	Code4Text
Source	<xs:element name="NettTp" type="Code4Text" minOccurs="0" />
SettlementAccountInformation- Settlement account details (complex type)	
Description	Settlement account details
Component elements	AcctOwnr AcctId
Source	<xs:complexType name="SettlementAccountInformation" > <xs:sequence > <xs:element name="AcctOwnr" type="KDPWMemberIdentifier" /> <xs:element name="AcctId" type="Max16TextCollapse" /> </xs:sequence> </xs:complexType>
SettlementAccountInformation/AcctOwnr- Member - account owner (element)	

Description	Member - account owner KDPW identifier
Type	KDPWMemberIdentifier
Source	<xs:element name="AcctOwncr" type="KDPWMemberIdentifier" />
SettlementAccountInformation/AcctId- Account identifier (element)	
Description	Account identifier
Type	Max16TextCollapse
Source	<xs:element name="AcctId" type="Max16TextCollapse" />
acmt.rqa.002.02- Account instruction (complex type)	
Description	Account instruction
Component elements	GnlInf OprDtls {0,1} AcctDtls
Source	<xs:complexType name="acmt.rqa.002.02" > <xs:sequence > <xs:element name="GnlInf" type="GeneralInformation" /> <xs:element name="OprDtls" type="OperationDetails" minOccurs="0" /> <xs:element name="AcctDtls" type="AccountDetails" /> </xs:sequence> </xs:complexType>
acmt.rqa.002.02/GnlInf- General information (element)	
Description	General information
Type	GeneralInformation
Source	<xs:element name="GnlInf" type="GeneralInformation" />
acmt.rqa.002.02/OprDtls- Operation details (element)	
Description	Operation details
Type	OperationDetails
Source	<xs:element name="OprDtls" type="OperationDetails" minOccurs="0" />
acmt.rqa.002.02/AcctDtls- Account details (element)	
Description	Account details
Type	AccountDetails
Source	<xs:element name="AcctDtls" type="AccountDetails" />