

Message structure: Account instruction status (acmt.sta.002.02)

Description:

sent from the KDPW system in response to account instructions. Message presents the status of sent instructions and the error code and reason, if any.

Structure:

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

			agreement identifier		
3.2.4		<u>LglBase</u>	Legal base	[0..1]	<u>Max16TextCollapse</u>
3.3		<u>RglrAcctInf</u>	Regular account information	[0..1]	<u>RegularAccountInformation</u>
3.3.1		<u>AcctTp</u>	Account type	[1..1]	<u>Max2Text</u>
3.3.2		<u>ClntTp</u>	Client classification number (NKK)	[0..1]	<u>Max8Text</u>
3.3.3		<u>PrftNb</u>	Portfolio number	[0..1]	<u>Max2Text</u>
3.3.4		<u>AcctId</u>	Account identifier	[0..1]	<u>Max16TextCollapse</u>
3.3.5		<u>AcctNm</u>	Account name	[0..1]	<u>Max16TextCollapse</u>
3.3.6		<u>RprtAut</u>	Reporting authorisation for KDPW_CCP	[0..1]	<u>Max1Text</u>
3.3.7		<u>NettTp</u>	Netting type	[0..1]	<u>Code4Text</u>
3.4		<u>StlmtAcctDtls</u>	Settlement account details	[0..1]	<u>SettlementAccountInformation</u>
3.4.1		<u>AcctOwnr</u>	Member - account owner	[1..1]	<u>KDPWMemberIdentifier</u>
3.4.2		<u>AcctId</u>	Account identifier	[1..1]	<u>Max16TextCollapse</u>
4		<u>Sts</u>	Status	[1..1]	<u>Status</u>
4.1		<u>StsCd</u>	Status code	[1..1]	<u>Code4Text</u>
4.2		<u>Rsn</u>	Reason	[0..1]	<u>Reason</u>
4.2.1		<u>RsnCd</u>	Reason code	[0..1]	<u>Code4Text</u>
4.2.2		<u>RsnTxt</u>	Reason text	[0..1]	<u>Max140Text</u>

Message component elements:

KDPWDocument- KDPW system message (element)	
Description	KDPW system message
Type	<u>KDPWDocument</u>
Source	<xs:element name="KDPWDocument" type="KDPWDocument" />
AccountDetails- Clearing account (complex type)	

Description	Clearing account details
Component elements	<u>AcctOwnr</u> <u>FrmlAcctInf</u> <u>RglrAcctInf</u> {0,1} <u>SttlmtAcctDtls</u> {0,1}
Source	<pre><xs:complexType name="AccountDetails" > <xs:sequence > <xs:element name="AcctOwnr" type="KDPWMemberIdentifier" /> <xs:element name="FrmlAcctInf" type="FormalAccountInformation" /> <xs:element name="RglrAcctInf" type="RegularAccountInformation" minOccurs="0" /> <xs:element name="SttlmtAcctDtls" 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" minOccurs="0" /></pre>
AccountDetails/SttlmtAcctDtls- Settlement account details (element)	
Description	Settlement account details
Type	<u>SettlementAccountInformation</u>
Source	<pre><xs:element name="SttlmtAcctDtls" 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	<code><xs:element name="OwnrTp" type="Max1Text" /></code>				
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	<table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>NEWM</td> <td>New message</td> </tr> </tbody> </table>	Code	Description	NEWM	New message
Code	Description				
NEWM	New message				
Source	<pre> <xs:simpleType name="FunctionOfMessage" > <xs:restriction base="xs:string" > <xs:enumeration value="NEWM" /> </xs:restriction> </xs:simpleType> </pre>				
GeneralInformation- General information (complex type)					
Description	General information				
Component elements	SndrMsgRef FuncOfMsg CreDtTm {0,1} Lnk {0,1}				
Source	<pre> <xs:complexType name="GeneralInformation" > <xs:sequence > <xs:element name="SndrMsgRef" type="Max16Text" /> <xs:element name="FuncOfMsg" type="FunctionOfMessage" /> </pre>				

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

	</xs:simpleType>									
KDPWDocument- KDPW system message (complex type)										
Description	KDPW system message									
Attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>Sndr</td> <td>Sender</td> <td>KDPWMemberIdentifier</td> </tr> <tr> <td>Rcvr</td> <td>Receiver</td> <td>KDPWMemberIdentifier</td> </tr> </tbody> </table>	Name	Description	Type	Sndr	Sender	KDPWMemberIdentifier	Rcvr	Receiver	KDPWMemberIdentifier
Name	Description	Type								
Sndr	Sender	KDPWMemberIdentifier								
Rcvr	Receiver	KDPWMemberIdentifier								
Component elements	acmt.sta.002.02 { 1,unbounded }									
Source	<pre><xs:complexType name="KDPWDocument" > <xs:sequence > <xs:element name="acmt.sta.002.02" type="acmt.sta.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.sta.002.02- Account instruction status (element)										
Description	Account instruction status									
Type	acmt.sta.002.02									
Source	<pre><xs:element name="acmt.sta.002.02" type="acmt.sta.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	RltdRef									
Source	<pre><xs:complexType name="Linkages" > <xs:sequence > <xs:element name="RltdRef" type="Max16Text" /> </xs:sequence></pre>									

	</xs:complexType>
Linkages/RltdRef- Previous reference (element)	
Description	Previous account instruction reference.
Type	Max16Text
Source	<xs:element name="RltdRef" type="Max16Text" />
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>
Max140Text- Text (simple type)	
Description	Maximum 140 characters text
Type	Derivative of type: xs:string

Format	Min. length=1 Max. length=140
Source	<pre><xs:simpleType name="Max140Text" > <xs:restriction base="xs:string" > <xs:minLength value="1" /> <xs:maxLength value="140" /> </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>
Reason- Reason (complex type)	
Description	Reason
Component elements	RsnCd {0,1} RsnTxt {0,1}
Source	<pre><xs:complexType name="Reason" > <xs:sequence > <xs:element name="RsnCd" type="Code4Text" minOccurs="0" /> <xs:element name="RsnTxt" type="Max140Text" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
Reason/RsnCd- Reason code (element)	
Description	Reason code
Type	Code4Text
Source	<pre><xs:element name="RsnCd" type="Code4Text" minOccurs="0" /></pre>
Reason/RsnTxt- Reason text (element)	
Description	Reason text
Type	Max140Text

Source	<code><xs:element name="RsnTxt" type="Max140Text" minOccurs="0" /></code>
RegularAccountInformation- Regular account information (complex type)	
Description	Regular account information
Component elements	<u>AcctTp</u> <u>CIntTp</u> {0,1} <u>PrtfNb</u> {0,1} <u>AcctId</u> {0,1} <u>AcctNm</u> {0,1} <u>RprtAut</u> {0,1} <u>NetTp</u> {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="NetTp" type="Code4Text" minOccurs="0" /> </xs:sequence> </xs:complexType> </pre>
RegularAccountInformation/AcctTp- Account type (element)	
Description	Account type
Type	<u>Max2Text</u>
Source	<code><xs:element name="AcctTp" type="Max2Text" /></code>
RegularAccountInformation/CIntTp- Client classification number (NKK) (element)	
Description	Client classification number (NKK)
Type	<u>Max8Text</u>
Source	<code><xs:element name="CIntTp" type="Max8Text" minOccurs="0" /></code>
RegularAccountInformation/PrtfNb- Portfolio number (element)	
Description	Portfolio number
Type	<u>Max2Text</u>
Source	<code><xs:element name="PrtfNb" type="Max2Text" minOccurs="0" /></code>
RegularAccountInformation/AcctId- Account identifier (element)	
Description	Account identifier
Type	<u>Max16TextCollapse</u>
Source	<code><xs:element name="AcctId" type="Max16TextCollapse" minOccurs="0" /></code>
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="AcctOwnr" type="KDPWMemberIdentifier" />
SettlementAccountInformation/AcctId- Account identifier (element)	
Description	Account identifier
Type	Max16TextCollapse
Source	<xs:element name="AcctId" type="Max16TextCollapse" />
Status- Status (complex type)	
Description	Status
Component elements	StsCd Rsn {0,1}

Source	<pre><xs:complexType name="Status" > <xs:sequence > <xs:element name="StsCd" type="Code4Text" /> <xs:element name="Rsn" type="Reason" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
Status/StsCd- Status code (element)	
Description	Status code
Type	Code4Text
Source	<pre><xs:element name="StsCd" type="Code4Text" /></pre>
Status/Rsn- Reason (element)	
Description	Reason
Type	Reason
Source	<pre><xs:element name="Rsn" type="Reason" minOccurs="0" /></pre>
acmt.sta.002.02- Account instruction status (complex type)	
Description	Account instruction status
Component elements	GnlInf OprDtls {0,1} AcctDtls Sts
Source	<pre><xs:complexType name="acmt.sta.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:element name="Sts" type="Status" /> </xs:sequence> </xs:complexType></pre>
acmt.sta.002.02/GnlInf- General information (element)	
Description	General information
Type	GeneralInformation
Source	<pre><xs:element name="GnlInf" type="GeneralInformation" /></pre>
acmt.sta.002.02/OprDtls- Operation details (element)	
Description	Operation details
Type	OperationDetails
Source	<pre><xs:element name="OprDtls" type="OperationDetails" minOccurs="0" /></pre>
acmt.sta.002.02/AcctDtls- Account details (element)	
Description	Account details

Type	<u>AccountDetails</u>
Source	<xs:element name="AcctDtls" type="AccountDetails" />
acmt.sta.002.02/Sts- Status (element)	
Description	Status
Type	<u>Status</u>
Source	<xs:element name="Sts" type="Status" />