

Message structure: Delivery and cash settlement notification ([demt.smd.001.02](#))

Description:

Delivery and cash settlement notification.

Structure:

Lp.	Lub	< XML Tag >	Nazwa	Krotność	Type
0		KDPWDocument	KDPW system message	[1..1]	KDPWDocument
0.1		demt.smd.001.02	Delivery and cash settlement notification	[1..1]	demt.smd.001.02
1		Gnlnf	General information	[1..1]	GenerallInformation
1.1		SndrMsgRef	Sender message reference	[1..1]	Max16Text
1.2		FuncOfMsg	Function of message	[1..1]	FunctionOfMessage
1.3		CreDtTm	Message creation date	[0..1]	DateAndDateTimeChoice
1.3.1	{ lub }	Dt	Date	[1..1]	ISODate
1.3.2	lub }	DtTm	Date and time	[1..1]	ISODateTime
1.4		StmtDt	Settlement date	[1..1]	ISODate
1.5		BizDayStat	Business day state	[1..1]	BusinessDayState
1.5.1		DayPhs	Day phase	[1..1]	Max1Text
1.5.2		SttlmSsnId	Settlement session identifier	[0..1]	Max2Int
2		Ntfn	Cash settlement details	[1..n]	Notification
2.1		MmbId	Member identifier	[1..1]	KDPWMemberIdentifier
2.2		AcctId	Entity account identifier	[1..1]	Max16TextCollapse
2.3		BalTp	Assets status	[1..1]	Code4Text
2.4		NtfnDtls	Notification details	[1..n]	NotificationDetails
2.4.1		ISIN	ISIN identifier	[1..1]	ISINIdentifier
2.4.2		CFI	CFI code	[1..1]	Max6Text
2.4.3		PosBal	Position balance	[1..1]	SecurityBalanceAndSide
2.4.3.1		Bal	Balance	[1..1]	Max11Int
2.4.3.2		CdtDbtInd	Credit/Debit indicator	[1..1]	DerivativesCreditDebitCode

2.4.4		<u>NtfnTp</u>	Notification type	[1..1]	<u>Max1Text</u>
2.4.5		<u>ExrcTp</u>	Exercise type	[1..1]	<u>Max1Text</u>
2.4.6		<u>OblgtTp</u>	Obligation type	[0..1]	<u>Max1Text</u>
2.4.7		<u>SttlmCcy</u>	Settlement currency code	[0..1]	<u>CurrencyCode</u>
2.4.8		<u>StrkOrSttlmPric</u>	Option strike price or futures settlement price	[0..1]	<u>Amount2</u>
2.4.9		<u>BaseSctyId</u>	Base security ISIN identifier	[0..1]	<u>ISINIdentifier</u>
2.4.10		<u>BaseSctyQty</u>	Base security quantity	[0..1]	<u>Max11Int</u>
2.4.11		<u>SttlmAmt</u>	Cash settlement / delivery amount	[0..1]	<u>BalanceAndSide</u>
2.4.11.1		<u>Bal</u>	Balance	[1..1]	<u>Amount</u>
2.4.11.2		<u>CdtDbtInd</u>	Credit/Debit indicator	[1..1]	<u>CreditDebitCode</u>
2.4.12		<u>DlvrqRcvqMmbld</u>	Delivering/Receiving member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
2.4.13		<u>DlvrqRcvqAcctId</u>	Delivering/Receiving account identifier	[0..1]	<u>Max16TextCollapse</u>
2.4.14		<u>DlvryDt</u>	Delivery date	[0..1]	<u>ISODate</u>

Message component elements:

KDPWDocument- KDPW system message (element)	
Description	KDPW system message
Type	<u>KDPWDocument</u>
Source	<xs:element name="KDPWDocument" type="KDPWDocument" />
Amount- Amount (simple type)	
Description	Amount
Type	Derivative of type: xs:decimal
Format	Min. value=0 Max. value=10000000000000 Fraction digits=2 Total digits=14
Source	<xs:simpleType name="Amount" > <xs:restriction base="xs:decimal" > <xs:minInclusive value="0" />

	<pre> <xs:maxExclusive value="10000000000000" /> <xs:fractionDigits value="2" /> <xs:totalDigits value="14" /> </xs:restriction> </xs:simpleType></pre>
Amount2- Amount (simple type)	
Description	Amount
Type	Derivative of type: xs:decimal
Format	Max. value=10000000000 Fraction digits=4 Total digits=14
Source	<pre> <xs:simpleType name="Amount2" > <xs:restriction base="xs:decimal" > <xs:maxExclusive value="100000000000" /> <xs:fractionDigits value="4" /> <xs:totalDigits value="14" /> </xs:restriction> </xs:simpleType></pre>
AmountAndDate- Amount, currency and date (complex type)	
Description	Amount, currency and date
Component elements	<u>Amt</u> <u>ValDt</u> {0,1}
Source	<pre> <xs:complexType name="AmountAndDate" > <xs:sequence > <xs:element name="Amt" type="CurrencyAndAmount" /> <xs:element name="ValDt" type="ISODate" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
AmountAndDate/Amt- Currency and amount (element)	
Description	Currency and amount
Type	<u>CurrencyAndAmount</u>
Source	<xs:element name="Amt" type="CurrencyAndAmount" />
AmountAndDate/ValDt- Value date (element)	
Description	Value date of the securities price
Type	<u>ISODate</u>
Source	<xs:element name="ValDt" type="ISODate" minOccurs="0" />
BalanceAndSide- Balance and side (complex type)	

Description	Balance and side
Component elements	<u>Bal</u> <u>CdtDbtInd</u>
Source	<pre><xs:complexType name="BalanceAndSide" > <xs:sequence > <xs:element name="Bal" type="Amount" /> <xs:element name="CdtDbtInd" type="CreditDebitCode" /> </xs:sequence> </xs:complexType></pre>
BalanceAndSide/Bal- Balance (element)	
Description	Balance
Type	<u>Amount</u>
Source	<xs:element name="Bal" type="Amount" />
BalanceAndSide/CdtDbtInd- Credit/Debit indicator (element)	
Description	Credit/Debit indicator
Type	<u>CreditDebitCode</u>
Source	<xs:element name="CdtDbtInd" type="CreditDebitCode" />
BusinessDayState- Business day state (complex type)	
Description	Business day state
Component elements	<u>DayPhs</u> <u>SttlmSsnId</u> {0,1}
Source	<pre><xs:complexType name="BusinessDayState" > <xs:sequence > <xs:element name="DayPhs" type="Max1Text" /> <xs:element name="SttlmSsnId" type="Max2Int" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
BusinessDayState/DayPhs- Day phase (element)	
Description	Day phase
Type	<u>Max1Text</u>
Source	<xs:element name="DayPhs" type="Max1Text" />
BusinessDayState/SttlmSsnId- Settlement session indicator (element)	
Description	Settlement session indicator
Type	<u>Max2Int</u>
Source	<xs:element name="SttlmSsnId" type="Max2Int" minOccurs="0" />

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>						
CreditDebitCode- Credit/Debit code (simple type)							
Description	Credit/Debit code						
Type	Derivative of type: xs:string						
Format	Code Description CRDT Credit DBIT Debit						
Source	<pre><xs:simpleType name="CreditDebitCode" > <xs:restriction base="xs:string" > <xs:enumeration value="CRDT" /> <xs:enumeration value="DBIT" /> </xs:restriction> </xs:simpleType></pre>						
CurrencyAndAmount- Currency and amount (complex type)							
Description	Currency and amount						
Type	Derivative of type: <u>Amount</u>						
Attributes	<table> <thead> <tr> <th>Name</th> <th>Description</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>Ccy</td> <td>Currency code</td> <td><u>CurrencyCode</u></td> </tr> </tbody> </table>	Name	Description	Type	Ccy	Currency code	<u>CurrencyCode</u>
Name	Description	Type					
Ccy	Currency code	<u>CurrencyCode</u>					
Source	<pre><xs:complexType name="CurrencyAndAmount" > <xs:simpleContent> <xs:extension base="Amount" > <xs:attribute name="Ccy" type="CurrencyCode" use="required" /> </xs:extension> </xs:simpleContent> </xs:complexType></pre>						
CurrencyCode- Currency code (simple type)							
Description	Currency code						
Type	Derivative of type: xs:string						

Format	xs:pattern=[A-Z]{3,3}
Source	<pre><xs:simpleType name="CurrencyCode" > <xs:restriction base="xs:string" > <xs:pattern value="[A-Z]{3,3}" /> </xs:restriction> </xs:simpleType></pre>
DateAndDateTimeChoice- Date and time (complex type)	
Description	Date and time
Component elements	<u>Dt</u> <u>DtTm</u>
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	<u>ISODate</u>
Source	<pre><xs:element name="Dt" type="ISODate" /></pre>
DateAndDateTimeChoice/DtTm- Date and time (element)	
Description	Date and time
Type	<u>ISODateTime</u>
Source	<pre><xs:element name="DtTm" type="ISODateTime" /></pre>
DerivativesCreditDebitCode- Credit/Debit code (simple type)	
Description	Credit/Debit code
Type	Derivative of type: xs:string
Format	Code Description CRDT Long position DBIT Short position
Source	<pre><xs:simpleType name="DerivativesCreditDebitCode" > <xs:restriction base="xs:string" > <xs:enumeration value="CRDT" /> <xs:enumeration value="DBIT" /> </xs:restriction> </xs:simpleType></pre>

FunctionOfMessage- Function of message (simple type)	
Description	Function of message
Type	Derivative of type: xs:string
Format	Code Description NEWMNew 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 of the message
Component elements	<u>SndrMsgRef</u> <u>FuncOfMsg</u> <u>CreDtTm</u> {0,1} <u>StmtDt</u> <u>BizDayStat</u>
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="StmtDt" type="ISODate" /> <xs:element name="BizDayStat" type="BusinessDayState" /> </xs:sequence> </xs:complexType></pre>
GeneralInformation/SndrMsgRef- Sender message reference (element)	
Description	Message reference
Type	<u>Max16Text</u>
Source	<pre><xs:element name="SndrMsgRef" type="Max16Text" /></pre>
GeneralInformation/FuncOfMsg- Function of message (element)	
Description	Function of message
Type	<u>FunctionOfMessage</u>
Source	<pre><xs:element name="FuncOfMsg" type="FunctionOfMessage" /></pre>
GeneralInformation/CreDtTm- Message creation date (element)	
Description	Message creation date
Type	<u>DateAndDateTimeChoice</u>
Source	<pre><xs:element name="CreDtTm" type="DateAndDateTimeChoice" minOccurs="0" /></pre>

GeneralInformation/StmtDt- Settlement date (element)	
Description	Settlement date
Type	ISODate
Source	<xs:element name="StmtDt" type="ISODate" />
GeneralInformation/BizDayStat- Business day state (element)	
Description	Business day state
Type	BusinessDayState
Source	<xs:element name="BizDayStat" type="BusinessDayState" />
ISINIdentifier- ISIN identifier (simple type)	
Description	ISIN identifier
Type	Derivative of type: xs:string
Format	Min. length=12 Max. length=12
Source	<xs:simpleType name="ISINIdentifier" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="12" /> <xs:maxLength value="12" /> </xs:restriction> </xs:simpleType>
ISODate- Date (simple type)	
Description	Date
Type	Derivative of type: xs:date
Format	
Source	<xs:simpleType name="ISODate" > <xs:restriction base="xs:date" > </xs:restriction> </xs:simpleType>
ISODateTime- Date and time (simple type)	
Description	Date and time
Type	Derivative of type: xs:dateTime
Format	
Source	<xs:simpleType name="ISODateTime" > <xs:restriction base="xs:dateTime" > </xs:restriction> </xs:simpleType>

KDPWDocument- KDPW system message (complex type)			
Description	KDPW system message		
Attributes	Name Sndr Rcvr	Description Sender Receiver	Type KDPWMemberIdentifier KDPWMemberIdentifier
Component elements	demt.smd.001.02		
Source	<pre><xs:complexType name="KDPWDocument" > <xs:sequence > <xs:element name="demt.smd.001.02" type="demt.smd.001.02" /> </xs:sequence> < xs:attribute name="Sndr" type="KDPWMemberIdentifier" use="required" /> < xs:attribute name="Rcvr" type="KDPWMemberIdentifier" use="required" /> </xs:complexType></pre>		
KDPWDocument/demt.smd.001.02- Delivery and cash settlement notification (element)			
Description	Delivery and cash settlement notification.		
Type	demt.smd.001.02		
Source	<xs:element name="demt.smd.001.02" type="demt.smd.001.02" />		
KDPWMarketIdentifier- KDPW market identifier (simple type)			
Description	KDPW market identifier		
Type	Derivative of type: xs:string		
Format	Min. length=2 Max. length=2		
Source	<pre><xs:simpleType name="KDPWMarketIdentifier" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="2" /> <xs:maxLength value="2" /> </xs:restriction> </xs:simpleType></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" /></pre>		

	<pre> <xs:minLength value="4" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>
KDPWSettlementTransactionType- KDPW transaction type (simple type)	
Description	KDPW settlement transaction type
Type	Derivative of type: xs:string
Format	Min. length=2 Max. length=2
Source	<pre> <xs:simpleType name="KDPWSettlementTransactionType" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="2" /> <xs:maxLength value="2" /> </xs:restriction> </xs:simpleType></pre>
Max2Int- Integer (simple type)	
Description	Integer, maximum 2 digits
Type	Derivative of type: xs:integer
Format	Total digits=2 Min. value=0
Source	<pre> <xs:simpleType name="Max2Int" > <xs:restriction base="xs:integer" > <xs:totalDigits value="2" /> <xs:minInclusive value="0" /> </xs:restriction> </xs:simpleType></pre>
Max11Int- Integer (simple type)	
Description	Integer, maximum 11 digits
Type	Derivative of type: xs:integer
Format	Total digits=11 Min. value=0
Source	<pre> <xs:simpleType name="Max11Int" > <xs:restriction base="xs:integer" > <xs:totalDigits value="11" /> <xs:minInclusive value="0" /> </xs:restriction> </xs:simpleType></pre>

Max1Text- Text (simple type)	
Description	Text, maximum 1 character
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=1
<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	Text, maximum 2 characters
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=2
<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>	
Max6Text- Text (simple type)	
Description	Text, maximum 6 characters
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=6
<pre><xs:simpleType name="Max6Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="6" /> </xs:restriction> </xs:simpleType></pre>	
Max8Text- Text (simple type)	
Description	Text, maximum 8 characters

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	Text, maximum 16 characters
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	Text, maximum 16 characters
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>
Notification- Notification (complex type)	
Description	Notification
Component elements	<u>MmbId</u> <u>AcctId</u> <u>BalTp</u> <u>NtnDtls</u> { 1,unbounded }

Source	<pre><xs:complexType name="Notification" > <xs:sequence > <xs:element name="MmbId" type="KDPWMemberIdentifier" /> <xs:element name="AcctId" type="Max16TextCollapse" /> <xs:element name="BalTp" type="Code4Text" /> <xs:element name="NtnfDtls" type="NotificationDetails" maxOccurs="unbounded" /> </xs:sequence> </xs:complexType></pre>
Notification/MmbId- Member identifier (element)	
Description	KDPW member identifier
Type	KDPWMemberIdentifier
Source	<xs:element name="MmbId" type="KDPWMemberIdentifier" />
Notification/AcctId- Entity account identifier (element)	
Description	Entity account identifier
Type	Max16TextCollapse
Source	<xs:element name="AcctId" type="Max16TextCollapse" />
Notification/BalTp- Assets status (element)	
Description	Assets status
Type	Code4Text
Source	<xs:element name="BalTp" type="Code4Text" />
Notification/NtnfDtls- Notification details (element)	
Description	Notification details
Type	NotificationDetails
Source	<xs:element name="NtnfDtls" type="NotificationDetails" maxOccurs="unbounded" />
NotificationDetails- Notification details (complex type)	
Description	Notification details
Component elements	ISIN CFI PosBal NtnfTp ExrcTp OblqtTp{0,1} SttlmCcy{0,1} StrkOrSttlmPric{0,1} BaseSctyId{0,1} BaseSctyQty{0,1} SttlmAmt{0,1} DlvrgrCvrgMmbId{0,1}

	<u>DlvrgRcvgAcctId</u> {0,1} <u>DlvryDt</u> {0,1}
Source	<pre> <xs:complexType name="NotificationDetails" > <xs:sequence > <xs:element name="ISIN" type="ISINIdentifier" /> <xs:element name="CFI" type="Max6Text" /> <xs:element name="PosBal" type="SecurityBalanceAndSide" /> <xs:element name="NtnfTp" type="Max1Text" /> <xs:element name="ExrcTp" type="Max1Text" /> <xs:element name="OblgtTp" type="Max1Text" minOccurs="0" /> <xs:element name="SttlmCcy" type="CurrencyCode" minOccurs="0" /> <xs:element name="StrkOrSttlmPric" type="Amount2" minOccurs="0" /> <xs:element name="BaseSctyId" type="ISINIdentifier" minOccurs="0" /> <xs:element name="BaseSctyQty" type="Max11Int" minOccurs="0" /> <xs:element name="SttlmAmt" type="BalanceAndSide" minOccurs="0" /> <xs:element name="DlvrgRcvgMmbId" type="KDPWMemberIdentifier" minOccurs="0" /> <xs:element name="DlvrgRcvgAcctId" type="Max16TextCollapse" minOccurs="0" /> <xs:element name="DlvryDt" type="ISODate" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
NotificationDetails/ISIN- Derivatives ISIN identifier (element)	
Description	Derivatives ISIN identifier
Type	<u>ISINIdentifier</u>
Source	<xs:element name="ISIN" type="ISINIdentifier" />
NotificationDetails/CFI- CFI code (element)	
Description	CFI code
Type	<u>Max6Text</u>
Source	<xs:element name="CFI" type="Max6Text" />
NotificationDetails/PosBal- Position balance (element)	
Description	Position balance
Type	<u>SecurityBalanceAndSide</u>
Source	<xs:element name="PosBal" type="SecurityBalanceAndSide" />
NotificationDetails/NtnfTp- Notification type (element)	
Description	Notification type. Allowed values: 0-notification of derivatives expiry; 1-notification of derivatives exercise or waiver.
Type	<u>Max1Text</u>
Source	<xs:element name="NtnfTp" type="Max1Text" />

NotificationDetails/ExrcTp- Exercise type (element)	
Description	Exercise type. Allowed values: 0-cash settlement; 1-delivery of base securities registered in KDPW (cash market); 2- delivery of base securities registered in KDPW (derivatives market); 3- delivery of base securities not registered in KDPW; 9-exercise waiver.
Type	Max1Text
Source	<xs:element name="ExrcTp" type="Max1Text" />
NotificationDetails/OblgtTp- Obligation type (element)	
Description	Obligation type. Allowed values: 0-obligation to deliver the base securities; 1-obligation to receive the base securities.
Type	Max1Text
Source	<xs:element name="OblgtTp" type="Max1Text" minOccurs="0" />
NotificationDetails/SttlmCcy- Settlement currency code (element)	
Description	Settlement currency code
Type	CurrencyCode
Source	<xs:element name="SttlmCcy" type="CurrencyCode" minOccurs="0" />
NotificationDetails/StrkOrSttlmPric- Option strike price or futures settlement price (element)	
Description	Option strike price or futures settlement price
Type	Amount2
Source	<xs:element name="StrkOrSttlmPric" type="Amount2" minOccurs="0" />
NotificationDetails/BaseSctyId- Base security ISIN identifier (element)	
Description	Base security ISIN identifier
Type	ISINIdentifier
Source	<xs:element name="BaseSctyId" type="ISINIdentifier" minOccurs="0" />
NotificationDetails/BaseSctyQty- Base security quantity (element)	
Description	Base security quantity
Type	Max11Int
Source	<xs:element name="BaseSctyQty" type="Max11Int" minOccurs="0" />
NotificationDetails/SttlmAmt- Cash settlement / delivery amount (element)	
Description	Cash settlement / delivery amount
Type	BalanceAndSide
Source	<xs:element name="SttlmAmt" type="BalanceAndSide" minOccurs="0" />
NotificationDetails/DlvrgRcvgMmbld- Delivering/Receiving member identifier (element)	

Description	Delivering/Receiving member identifier
Type	KDPWMemberIdentifier
Source	<xs:element name="DlvrRcvgMmbId" type="KDPWMemberIdentifier" minOccurs="0" />
NotificationDetails/DlvrRcvgAcctId- Delivering/Receiving account identifier (element)	
Description	Delivering/Receiving account identifier
Type	Max16TextCollapse
Source	<xs:element name="DlvrRcvgAcctId" type="Max16TextCollapse" minOccurs="0" />
NotificationDetails/DlvryDt- Delivery date (element)	
Description	Delivery date
Type	ISODate
Source	<xs:element name="DlvryDt" type="ISODate" minOccurs="0" />
SecurityBalanceAndSide- Balance and side (complex type)	
Description	Balance and side
Component elements	Bal CdtDbtInd
Source	<xs:complexType name="SecurityBalanceAndSide" > <xs:sequence > <xs:element name="Bal" type="Max11Int" /> <xs:element name="CdtDbtInd" type="DerivativesCreditDebitCode" /> </xs:sequence> </xs:complexType>
SecurityBalanceAndSide/Bal- Balance (element)	
Description	Balance
Type	Max11Int
Source	<xs:element name="Bal" type="Max11Int" />
SecurityBalanceAndSide/CdtDbtInd- Credit/Debit indicator (element)	
Description	Credit/Debit indicator
Type	DerivativesCreditDebitCode
Source	<xs:element name="CdtDbtInd" type="DerivativesCreditDebitCode" />
YesNoIndicator- Yes/No indicator (simple type)	
Description	Yes/No indicator
Type	Derivative of type: xs:string
Format	CodeDescription

	<p>Y True (Yes) N False (No)</p>
Source	<pre><xs:simpleType name="YesNoIndicator" > <xs:restriction base="xs:string" > <xs:enumeration value="Y" /> <xs:enumeration value="N" /> </xs:restriction> </xs:simpleType></pre>
demt.smd.001.02- Delivery and cash settlement notification (complex type)	
Description	Delivery and cash settlement notification.
Component elements	<u>GnlInf</u> <u>Ntnf</u> {1,unbounded}
Source	<pre><xs:complexType name="demt.smd.001.02" > <xs:sequence > <xs:element name="GnlInf" type="GeneralInformation" /> <xs:element name="Ntnf" type="Notification" maxOccurs="unbounded" /> </xs:sequence> </xs:complexType></pre>
demt.smd.001.02/GnlInf- General information (element)	
Description	General information
Type	<u>GeneralInformation</u>
Source	<pre><xs:element name="GnlInf" type="GeneralInformation" /></pre>
demt.smd.001.02/Ntnf- Cash settlement details (element)	
Description	Cash settlement details
Type	<u>Notification</u>
Source	<pre><xs:element name="Ntnf" type="Notification" maxOccurs="unbounded" /></pre>