

Message structure: Settlement instruction status (**sese.sts.001.05**)

Description:

Settlement instruction status message sent from the KDPW system.

Structure:

No.	or	< XML Tag >	Name	Multiplicity	Type
0		<u>KDPWDocument</u>	KDPW system message	[1..1]	<u>KDPWDocument</u>
0.1		<u>sese.sts.001.05</u>	Settlement instruction status	[1..n]	<u>sese.sts.001.05</u>
1		<u>GnInf</u>	General information	[1..1]	<u>GeneralInformation</u>
1.1		<u>InstrTp</u>	Instruction type	[1..1]	<u>InstructionType</u>
1.2		<u>SndrMsgRef</u>	Sender message reference	[1..1]	<u>Max16Text</u>
1.3		<u>FuncOfMsg</u>	Function of message	[1..1]	<u>FunctionOfMessage</u>
1.4		<u>CreDtTm</u>	Creation date and time	[0..1]	<u>DateAndDateTimeChoice</u>
1.4.1	{ or	<u>Dt</u>	Date	[1..1]	<u>ISODate</u>
1.4.2	} or	<u>DtTm</u>	Date and time	[1..1]	<u>ISODateTime</u>
1.5		<u>Lnk</u>	Linkages	[0..1]	<u>Linkages</u>
1.5.1		<u>RltdRef</u>	Related reference	[0..n]	<u>Max16Text</u>
1.5.2		<u>CmonRef</u>	Common reference	[0..1]	<u>Max16Text</u>
1.5.3		<u>MktRef</u>	Market reference	[0..1]	<u>Max16Text</u>
1.5.4		<u>AcctSvcrRef</u>	Account servicer reference	[0..1]	<u>Max16Text</u>
1.5.5		<u>RltdReqRef</u>	Related request reference	[0..1]	<u>Max16Text</u>
1.5.6		<u>LndgBrrwgRef</u>	Lending/Borrowing reference	[0..1]	<u>Max16Text</u>
1.5.7		<u>CARef</u>	CA reference	[0..1]	<u>Max16Text</u>
1.5.8		<u>NetSvcrRef</u>	Netting servicer reference	[0..1]	<u>Max16Text</u>
1.5.9		<u>TrptyClntTxRef</u>	Tri-party client trade reference	[0..1]	<u>Max16Text</u>
1.5.10		<u>TrptyAgtTxRef</u>	Tri-party agent trade reference	[0..1]	<u>Max16Text</u>
2		<u>AddtlParams</u>	Additional parameters	[0..1]	<u>AdditionalParameters6</u>
2.1		<u>PrtlSttlm</u>	Partial settlement code	[0..1]	<u>PartialSettlement1Code</u>

3		<u>SttlmInstrSts</u>	Status	[1..1]	<u>Status</u>
3.1		<u>StsCd</u>	Status code	[1..1]	<u>Code4Text</u>
3.2		<u>Rsn</u>	Reason	[0..1]	<u>Reason</u>
3.2.1		<u>RsnTp</u>	Reason code	[1..1]	<u>Code4Text</u>
3.2.2		<u>RsnTxt</u>	Reason text	[0..1]	<u>Max140Text</u>
4		<u>SttlmInstrDtls</u>	Settlement instruction details	[1..1]	<u>SettlementInstructionDetails</u>
4.1		<u>PlcOfTrad</u>	Place of trading	[0..1]	<u>Max16TextCollapse</u>
4.2		<u>KDPWPlcOfTrad</u>	KDPW place of trading	[0..1]	<u>KDPWMarketIdentifier</u>
4.3		<u>PlcOfClr</u>	Place of clearing	[0..1]	<u>PlaceOfClearing</u>
4.3.1		<u>LEI</u>	LEI	[1..1]	<u>LEIIdentifier</u>
4.4		<u>TradMode</u>	Trading mode	[0..1]	<u>Max16TextCollapse</u>
4.5		<u>KDPWTradMode</u>	KDPW trading mode	[0..1]	<u>Max2Text</u>
4.6		<u>OpnCIsPosInd</u>	Open/Close position indicator	[0..1]	<u>OpenCloseIndicator</u>
4.7		<u>ShrtSaleInd</u>	Short sale indicator	[0..1]	<u>YesNoIndicator</u>
4.8		<u>TradDtTm</u>	Trade date and time	[0..1]	<u>DateAndDateTimeChoice</u>
4.8.1	{ or	<u>Dt</u>	Date	[1..1]	<u>ISODate</u>
4.8.2	or }	<u>DtTm</u>	Date and time	[1..1]	<u>ISODateTime</u>
4.9		<u>ISIN</u>	ISIN identifier	[1..1]	<u>ISINIdentifier</u>
4.10		<u>ReqdSttlmQty</u>	Financial instrument quantity	[1..1]	<u>FinancialInstrumentQuantity</u>
4.10.1		<u>Unit</u>	Unit	[0..1]	<u>Max14Int</u>
4.10.2		<u>FaceAmt</u>	Face amount	[0..1]	<u>Amount</u>
4.11		<u>PrevslySttlmQty</u>	Previously settled and confirmed financial instrument quantity	[0..1]	<u>FinancialInstrumentQuantity</u>
4.11.1		<u>Unit</u>	Unit	[0..1]	<u>Max14Int</u>
4.11.2		<u>FaceAmt</u>	Face amount	[0..1]	<u>Amount</u>
4.12		<u>RmngToBeSttlmQty</u>	Remaining to be settled financial instrument quantity	[0..1]	<u>FinancialInstrumentQuantity</u>
4.12.1		<u>Unit</u>	Unit	[0..1]	<u>Max14Int</u>
4.12.2		<u>FaceAmt</u>	Face amount	[0..1]	<u>Amount</u>

4.13		<u>PrevsllySttldAmt</u>	Previously settled and confirmed amount	[0..1]	<u>CurrencyAmountAndDirection</u>
4.13.1		<u>Amt</u>	Amount	[1..1]	<u>CurrencyAndAmount</u>
4.13.2		<u>CdtDbtInd</u>	Credit/Debit indicator	[1..1]	<u>CreditDebitCode</u>
4.14		<u>RmngToBeSttldAmt</u>	Remaining to be settled amount	[0..1]	<u>CurrencyAmountAndDirection</u>
4.14.1		<u>Amt</u>	Amount	[1..1]	<u>CurrencyAndAmount</u>
4.14.2		<u>CdtDbtInd</u>	Credit/Debit indicator	[1..1]	<u>CreditDebitCode</u>
4.15		<u>SttlmTxTp</u>	Settlement transaction type	[0..1]	<u>SettlementTransactionType</u>
4.16		<u>KDPWSttlmTxTp</u>	KDPW settlement transaction type	[0..1]	<u>KDPWSettlementTransactionType</u>
4.17		<u>HldInd</u>	Instruction settlement hold indicator (Hold/Release)	[1..1]	<u>YesNoIndicator</u>
4.18		<u>CACd</u>	CA code	[0..1]	<u>Code4Text</u>
4.19		<u>PrtlSttlmInd</u>	Partial settlement indicator	[0..1]	<u>SettlementTransactionCondition5Co</u>
4.20		<u>OptOutCImCd</u>	Opt-out market claims code	[0..1]	<u>Code4Text</u>
4.21		<u>OptOutTrfCd</u>	Opt-out transformation code	[0..1]	<u>Code4Text</u>
4.22		<u>ExCumCd</u>	Ex/Cum code	[0..1]	<u>Code4Text</u>
4.23		<u>TxPhs</u>	Transaction phase	[0..1]	<u>Code4Text</u>
4.24		<u>SttlmDtTm</u>	Instruction settlement date and time	[1..1]	<u>DateAndDateTimeChoice</u>
4.24.1	{ or	<u>Dt</u>	Date	[1..1]	<u>ISODate</u>
4.24.2	or }	<u>DtTm</u>	Date and time	[1..1]	<u>ISODateTime</u>
4.25		<u>ESSttlmDtTm</u>	Expected/Actual settlement date and time	[0..1]	<u>DateAndDateTimeChoice</u>
4.25.1	{ or	<u>Dt</u>	Date	[1..1]	<u>ISODate</u>
4.25.2	or }	<u>DtTm</u>	Date and time	[1..1]	<u>ISODateTime</u>
4.26		<u>OwnrChngInd</u>	Owner change indicator	[0..1]	<u>YesNoIndicator</u>
4.27		<u>MtchTp</u>	Match type	[0..1]	<u>MatchType</u>
4.28		<u>SttlmSys</u>	Settlement system	[0..1]	<u>SettlementSystem</u>
4.29		<u>CshSttlmSys</u>	Cash settlement system	[0..1]	<u>CashSettlementSystem</u>
4.30		<u>AccptgInstn</u>	Accepting institution identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.31		<u>DlvrngSdDtls</u>	Delivering side details	[1..1]	<u>DeliveringPartiesAndAccount</u>

4.31.1		<u>SellrDtls</u>	Seller details	[0..1]	<u>TradingParty</u>
4.31.1.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.31.1.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.31.1.3		<u>DSSMmbld</u>	DSS member identifier	[0..1]	<u>DSSMemberIdentifier</u>
4.31.1.3.1		<u>DSS</u>	Data source issuer	[1..1]	<u>Max8Text</u>
4.31.1.3.2		<u>Mmbld</u>	Data source issuer member identifier	[1..1]	<u>Max34Text</u>
4.31.1.4		<u>Prtryld</u>	Proprietary identification	[0..1]	<u>Max70Text</u>
4.31.1.5		<u>SafAcct</u>	Safekeeping account	[0..1]	<u>Max35Text</u>
4.31.1.6		<u>PrcgRef</u>	Preceding reference	[0..1]	<u>Max16Text</u>
4.31.2		<u>DivrgAgtDtls</u>	Delivering agent details	[0..1]	<u>SettlementParty</u>
4.31.2.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.31.2.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.31.2.3		<u>DSSMmbld</u>	DSS member identifier	[0..1]	<u>DSSMemberIdentifier</u>
4.31.2.3.1		<u>DSS</u>	Data source issuer	[1..1]	<u>Max8Text</u>
4.31.2.3.2		<u>Mmbld</u>	Data source issuer member identifier	[1..1]	<u>Max34Text</u>
4.31.2.4		<u>Prtryld</u>	Proprietary identification	[0..1]	<u>Max70Text</u>
4.31.2.5		<u>KDPWSafAcct</u>	KDPW safekeeping account	[0..1]	<u>Max16TextCollapse</u>
4.31.2.6		<u>BalTp</u>	Balance type	[0..1]	<u>Code4Text</u>
4.31.3		<u>DivrrsCtdnDtls</u>	Custodian details	[0..1]	<u>CustodianParty</u>
4.31.3.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.31.3.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.31.3.3		<u>DSSMmbld</u>	DSS member identifier	[0..1]	<u>DSSMemberIdentifier</u>
4.31.3.3.1		<u>DSS</u>	Data source issuer	[1..1]	<u>Max8Text</u>
4.31.3.3.2		<u>Mmbld</u>	Data source issuer member identifier	[1..1]	<u>Max34Text</u>
4.31.3.4		<u>Prtryld</u>	Proprietary identification	[0..1]	<u>Max70Text</u>
4.31.3.5		<u>SafAcct</u>	Safekeeping account	[0..1]	<u>Max35Text</u>
4.31.4		<u>AcctWthInstnDtls</u>	Paying institution details	[0..1]	<u>CashParty</u>
4.31.4.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.31.4.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>

4.31.4.3		<u>CshAcct</u>	IBAN	[0..1]	<u>IBAN</u>
4.31.5		<u>KDPWCIntDtIs</u>	NKK	[0..1]	<u>KDPWClient</u>
4.31.5.1		<u>KDPWCIntId</u>	NKK identifier	[1..1]	<u>Max8Text</u>
4.31.6		<u>MktPrcgRef</u>	Market preceding reference	[0..1]	<u>Max16Text</u>
4.31.7		<u>CxTxDtIs</u>	Complex trade details	[0..1]	<u>ComplexTradeDetails</u>
4.31.7.1		<u>CxId</u>	Complex trade identifier	[1..1]	<u>Max16Text</u>
4.31.7.2		<u>CxTp</u>	Complex trade type	[1..1]	<u>ComplexTradeType</u>
4.31.7.3		<u>CurSttlmInstrNb</u>	Current settlement instruction number	[1..1]	<u>Max3Int</u>
4.31.7.4		<u>TtlLnkdSttlmInstr</u>	Total linked settlement instructions	[1..1]	<u>Max3Int</u>
4.31.7.5		<u>Lnk</u>	Complex trade linkage	[0..1]	<u>ComplexTradeLinkage</u>
4.31.8		<u>AddtInf</u>	Additional information	[0..1]	<u>Max140Text</u>
4.32		<u>RcvgSdDtIs</u>	Receiving side details	[1..1]	<u>ReceivingPartiesAndAccount</u>
4.32.1		<u>BuyrDtIs</u>	Buyer details	[0..1]	<u>TradingParty</u>
4.32.1.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.32.1.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.32.1.3		<u>DSSMmbld</u>	DSS member identifier	[0..1]	<u>DSSMemberIdentifier</u>
4.32.1.3.1		<u>DSS</u>	Data source issuer	[1..1]	<u>Max8Text</u>
4.32.1.3.2		<u>Mmbld</u>	Data source issuer member identifier	[1..1]	<u>Max34Text</u>
4.32.1.4		<u>PrtryId</u>	Proprietary identification	[0..1]	<u>Max70Text</u>
4.32.1.5		<u>SafAcct</u>	Safekeeping account	[0..1]	<u>Max35Text</u>
4.32.1.6		<u>PrcgRef</u>	Preceding reference	[0..1]	<u>Max16Text</u>
4.32.2		<u>RcvgAgtDtIs</u>	Receiving agent details	[0..1]	<u>SettlementParty</u>
4.32.2.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.32.2.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.32.2.3		<u>DSSMmbld</u>	DSS member identifier	[0..1]	<u>DSSMemberIdentifier</u>
4.32.2.3.1		<u>DSS</u>	Data source issuer	[1..1]	<u>Max8Text</u>
4.32.2.3.2		<u>Mmbld</u>	Data source issuer member identifier	[1..1]	<u>Max34Text</u>
4.32.2.4		<u>PrtryId</u>	Proprietary identification	[0..1]	<u>Max70Text</u>
4.32.2.5		<u>KDPWSafAcct</u>	KDPW safekeeping	[0..1]	<u>Max16TextCollapse</u>

			account		
4.32.2.6		<u>BalTp</u>	Balance type	[0..1]	<u>Code4Text</u>
4.32.3		<u>RcvrsCtdnDtls</u>	Custodian details	[0..1]	<u>CustodianParty</u>
4.32.3.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.32.3.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.32.3.3		<u>DSSMmbld</u>	DSS member identifier	[0..1]	<u>DSSMemberIdentifier</u>
4.32.3.3.1		<u>DSS</u>	Data source issuer	[1..1]	<u>Max8Text</u>
4.32.3.3.2		<u>Mmbld</u>	Data source issuer member identifier	[1..1]	<u>Max34Text</u>
4.32.3.4		<u>Prtryld</u>	Proprietary identification	[0..1]	<u>Max70Text</u>
4.32.3.5		<u>SafAcct</u>	Safekeeping account	[0..1]	<u>Max35Text</u>
4.32.4		<u>PngInstnDtls</u>	Paying institution details	[0..1]	<u>CashParty</u>
4.32.4.1		<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.32.4.2		<u>KDPWMmbld</u>	KDPW member identifier	[0..1]	<u>KDPWMemberIdentifier</u>
4.32.4.3		<u>CshAcct</u>	IBAN	[0..1]	<u>IBAN</u>
4.32.5		<u>KDPWCIntDtls</u>	NKK	[0..1]	<u>KDPWClient</u>
4.32.5.1		<u>KDPWCIntld</u>	NKK identifier	[1..1]	<u>Max8Text</u>
4.32.6		<u>MktPrcgRef</u>	Market preceding reference	[0..1]	<u>Max16Text</u>
4.32.7		<u>CxTxDtls</u>	Complex trade details	[0..1]	<u>ComplexTradeDetails</u>
4.32.7.1		<u>Cxld</u>	Complex trade identifier	[1..1]	<u>Max16Text</u>
4.32.7.2		<u>CxTp</u>	Complex trade type	[1..1]	<u>ComplexTradeType</u>
4.32.7.3		<u>CurSttlmInstrNb</u>	Current settlement instruction number	[1..1]	<u>Max3Int</u>
4.32.7.4		<u>TtlLnkdSttlmInstr</u>	Total linked settlement instructions	[1..1]	<u>Max3Int</u>
4.32.7.5		<u>Lnk</u>	Complex trade linkage	[0..1]	<u>ComplexTradeLinkage</u>
4.32.8		<u>AddtlInf</u>	Additional information	[0..1]	<u>Max140Text</u>
4.33		<u>PlcOfSttlm</u>	Foreign counterparty place of settlement	[0..1]	<u>PlaceOfSettlement</u>
4.33.1	{ or	<u>BIC</u>	BIC identifier	[0..1]	<u>BICIdentifier</u>
4.33.2	or }	<u>CntryCd</u>	Place of settlement country code	[0..1]	<u>CountryCode</u>
4.33.3		<u>PrcgDt</u>	Foreign counterparty depository settlement date and time	[0..1]	<u>DateAndDateTimeChoice</u>

4.33.3.1	{ or	<u>Dt</u>	Date	[1..1]	<u>ISODate</u>
4.33.3.2	} or	<u>DtTm</u>	Date and time	[1..1]	<u>ISODateTime</u>
4.34		<u>PlcOfSafkpg</u>	Place of safekeeping	[0..1]	<u>PlaceOfSafekeeping</u>
4.34.1		<u>PlcCd</u>	Place code	[1..1]	<u>PlaceOfSafekeepingCode</u>
4.34.2		<u>BIC</u>	BIC identifier	[1..1]	<u>BICIdentifier</u>
4.35		<u>DealAmt</u>	Deal currency and amount net of commission	[0..1]	<u>AmountAndDate</u>
4.35.1		<u>Amt</u>	Currency and amount	[1..1]	<u>CurrencyAndAmount</u>
4.35.2		<u>ValDt</u>	Value date	[0..1]	<u>ISODate</u>
4.36		<u>SttlmAmt</u>	Settlement currency and amount	[0..1]	<u>CurrencyAmountAndDirection</u>
4.36.1		<u>Amt</u>	Amount	[1..1]	<u>CurrencyAndAmount</u>
4.36.2		<u>CdtDbtInd</u>	Credit/Debit indicator	[1..1]	<u>CreditDebitCode</u>
4.37		<u>OthrAmt</u>	Reporting currency and amount	[0..1]	<u>CurrencyAndAmount</u>
4.38		<u>RpDtIs</u>	Repo details	[0..1]	<u>RepoDetails</u>
4.38.1		<u>RpTp</u>	Repo type	[0..1]	<u>RepoTransactionType</u>
4.38.2		<u>RpRef</u>	Repo reference	[0..1]	<u>Max16Text</u>
4.38.3		<u>RpClsgDt</u>	Repo closing date	[0..1]	<u>ISODate</u>
4.38.4		<u>RpRateTp</u>	Repo rate type	[0..1]	<u>RepoRateType</u>
4.38.5		<u>RpAmt</u>	Repo currency and rate/amount	[0..1]	<u>RepoCurrencyAndAmount</u>

Message component elements:

KDPWDocument- KDPW system message (element)	
Description	KDPW system message
Type	<u>KDPWDocument</u>
Source	<xs:element name="KDPWDocument" type="KDPWDocument" />
AdditionalParameters6- Additional parameters (complex type)	
Description	Additional parameters
Component elements	<u>PrtlSttlm</u> {0,1}

Source	<pre><xs:complexType name="AdditionalParameters6" > <xs:sequence > <xs:element name="PrtlSttlm" type="PartialSettlement1Code" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
AdditionalParameters6/PrtlSttlm- Partial settlement code (element)	
Description	Partial settlement code
Type	PartialSettlement1Code
Source	<pre><xs:element name="PrtlSttlm" type="PartialSettlement1Code" minOccurs="0" /></pre>
Amount- Amount (simple type)	
Description	Amount
Type	Derivative of type: xs:decimal
Format	Min. value=0 Number of decimal places=2 Number of characters=14
Source	<pre><xs:simpleType name="Amount" > <xs:restriction base="xs:decimal" > <xs:minInclusive value="0" /> <xs:fractionDigits value="2" /> <xs:totalDigits value="14" /> </xs:restriction> </xs:simpleType></pre>
AmountAndDate- Currency, amount and date (complex type)	
Description	Currency, amount and date
Component elements	Amt ValDt {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	CurrencyAndAmount
Source	<pre><xs:element name="Amt" type="CurrencyAndAmount" /></pre>
AmountAndDate/ValDt- Value date (element)	

Description	Financial instrument valuation date.
Type	ISODate
Source	<xs:element name="ValDt" type="ISODate" minOccurs="0" />
BICIdentifier- BIC identifier (simple type)	
Description	Financial institution BIC identifier
Type	Derivative of type: xs:string
Format	xs:pattern=[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}
Source	<pre><xs:simpleType name="BICIdentifier" > <xs:restriction base="xs:string" > <xs:pattern value="[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}" /> </xs:restriction> </xs:simpleType></pre>
CashParty- Paying institution details (complex type)	
Description	Cash settlement institution
Component elements	BIC {0,1} KDPWMmbld {0,1} CshAcct {0,1}
Source	<pre><xs:complexType name="CashParty" > <xs:sequence > <xs:element name="BIC" type="BICIdentifier" minOccurs="0" /> <xs:element name="KDPWMmbld" type="KDPWMemberIdentifier" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
CashParty/BIC- BIC identifier (element)	
Description	Financial institution BIC identifier
Type	BICIdentifier
Source	<xs:element name="BIC" type="BICIdentifier" minOccurs="0" />
CashParty/KDPWMmbld- KDPW member identifier (element)	
Description	KDPW member identifier
Type	KDPWMemberIdentifier
Source	<xs:element name="KDPWMmbld" type="KDPWMemberIdentifier" minOccurs="0" />
CashParty/CshAcct- IBAN (element)	
Description	Settlement bank account number
Type	IBAN

Source	<code><xs:element name="CshAcct" type="IBAN" minOccurs="0" /></code>
CashSettlementSystem- Cash settlement system (simple type)	
Description	Cash settlement system. The field defines the cash credits and debits netting method.
Type	Derivative of type: xs:string
Format	Code Description NETT Multilateral netting BILL Bilateral netting GROS Gross settlement
Source	<pre> <xs:simpleType name="CashSettlementSystem" > <xs:restriction base="xs:string" > <xs:enumeration value="NETT" /> <xs:enumeration value="BILL" /> <xs:enumeration value="GROS" /> </xs:restriction> </xs:simpleType> </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>
ComplexTradeDetails- Complex trade details (complex type)	
Description	Complex trade details
Component elements	<u>CxId</u> <u>CxTp</u> <u>CurSttlmInstrNb</u> <u>TtlLnkdSttlmInstr</u> <u>Lnk</u> {0,1}
Source	<pre> <xs:complexType name="ComplexTradeDetails" > <xs:sequence > <xs:element name="CxId" type="Max16Text" /> <xs:element name="CxTp" type="ComplexTradeType" /> <xs:element name="CurSttlmInstrNb" type="Max3Int" /> <xs:element name="TtlLnkdSttlmInstr" type="Max3Int" /> </xs:sequence> </xs:complexType> </pre>

	<pre><xs:element name="Lnk" type="ComplexTradeLinkage" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>		
ComplexTradeDetails/CxId- Complex trade identifier (element)			
Description	Complex trade identifier. Clearly defines the group of component trades for a settlement day and a member.		
Type	Max16Text		
Source	<pre><xs:element name="CxId" type="Max16Text" /></pre>		
ComplexTradeDetails/CxTp- Complex trade type (element)			
Description	Complex trade type		
Type	ComplexTradeType		
Source	<pre><xs:element name="CxTp" type="ComplexTradeType" /></pre>		
ComplexTradeDetails/CurSttlmInstrNb- Current settlement instruction number (element)			
Description	Current settlement instruction number		
Type	Max3Int		
Source	<pre><xs:element name="CurSttlmInstrNb" type="Max3Int" /></pre>		
ComplexTradeDetails/TtlLnkdSttlmInstr- Total linked settlement instructions (element)			
Description	Total linked settlement instructions. Defines the declared number of component trades.		
Type	Max3Int		
Source	<pre><xs:element name="TtlLnkdSttlmInstr" type="Max3Int" /></pre>		
ComplexTradeDetails/Lnk- Complex trade linkage (element)			
Description	Optional complex trade linkage		
Type	ComplexTradeLinkage		
Source	<pre><xs:element name="Lnk" type="ComplexTradeLinkage" minOccurs="0" /></pre>		
ComplexTradeLinkage- Complex trade linkage (complex type)			
Description	Complex trade linkage		
Type	Derivative of type: Max16Text		
Attributes	Name	Description	Type
	RefCode	Complex trade linked reference codes	ComplexTradeLinkedReferenceCodes
Source	<pre><xs:complexType name="ComplexTradeLinkage" > <xs:simpleContent> <xs:extension base="Max16Text" > < xs:attribute name="RefCode" type="ComplexTradeLinkedReferenceCodes" use="required" /> </pre>		

	<pre> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>						
ComplexTradeLinkedReferenceCodes- Complex trade linked reference codes (simple type)							
Description	Complex trade linked reference codes						
Type	Derivative of type: xs:string						
Format	Code Description WITH Settled with BEFO Settled before AFTE Settled after						
Source	<pre> <xs:simpleType name="ComplexTradeLinkedReferenceCodes" > <xs:restriction base="xs:string" > <xs:enumeration value="WITH" /> <xs:enumeration value="BEFO" /> <xs:enumeration value="AFTE" /> </xs:restriction> </xs:simpleType> </pre>						
ComplexTradeType- Complex trade type (simple type)							
Description	Complex trade type						
Type	Derivative of type: xs:string						
Format	<table border="0"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BILA</td> <td>Bilaterally declared complex trade</td> </tr> <tr> <td>UNIL</td> <td>Unilaterally declared complex trade</td> </tr> </tbody> </table>	Code	Description	BILA	Bilaterally declared complex trade	UNIL	Unilaterally declared complex trade
Code	Description						
BILA	Bilaterally declared complex trade						
UNIL	Unilaterally declared complex trade						
Source	<pre> <xs:simpleType name="ComplexTradeType" > <xs:restriction base="xs:string" > <xs:enumeration value="BILA" /> <xs:enumeration value="UNIL" /> </xs:restriction> </xs:simpleType> </pre>						
CountryCode- Country code (simple type)							
Description	Country code						
Type	Derivative of type: xs:string						
Format	xs:pattern=[A-Z]{2,2}						
Source	<pre> <xs:simpleType name="CountryCode" > <xs:restriction base="xs:string" > <xs:pattern value="[A-Z]{2,2}" /> </xs:restriction> </xs:simpleType> </pre>						
CreditDebitCode- Credit/Debit indicator (simple type)							
Description	Credit/Debit indicator						

Type	Derivative of type: xs:string						
Format	Code Description CRDTCredit 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: Amount						
Attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>Ccy</td> <td>Currency code</td> <td>CurrencyCode</td> </tr> </tbody> </table>	Name	Description	Type	Ccy	Currency code	CurrencyCode
Name	Description	Type					
Ccy	Currency code	CurrencyCode					
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>						
CurrencyAmountAndDirection- Currency, amount and direction (complex type)							
Description	Currency, amount and direction						
Component elements	Amt CdtDbtInd						
Source	<pre><xs:complexType name="CurrencyAmountAndDirection" > <xs:sequence > <xs:element name="Amt" type="CurrencyAndAmount" /> <xs:element name="CdtDbtInd" type="CreditDebitCode" /> </xs:sequence> </xs:complexType></pre>						
CurrencyAmountAndDirection/Amt- Amount (element)							
Description	Amount						
Type	CurrencyAndAmount						
Source	<pre><xs:element name="Amt" type="CurrencyAndAmount" /></pre>						
CurrencyAmountAndDirection/CdtDbtInd- Credit/Debit indicator (element)							
Description	Credit/Debit indicator						
Type	CreditDebitCode						

Source	<xs:element name="CdtDbtInd" type="CreditDebitCode" />
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>
CustodianParty- Custodian details (complex type)	
Description	Custodian details
Component elements	<p>BIC{0,1}</p> <p>KDPWMmbld{0,1}</p> <p>DSSMmbld{0,1}</p> <p>Prtryld{0,1}</p> <p>SafAcct{0,1}</p>
Source	<pre><xs:complexType name="CustodianParty" > <xs:sequence > <xs:element name="BIC" type="BICIdentifier" minOccurs="0" /> <xs:element name="KDPWMmbld" type="KDPWMemberIdentifier" minOccurs="0" /> <xs:element name="DSSMmbld" type="DSSMemberIdentifier" minOccurs="0" /> <xs:element name="Prtryld" type="Max70Text" minOccurs="0" /> <xs:element name="SafAcct" type="Max35Text" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
CustodianParty/BIC- BIC identifier (element)	
Description	Financial institution BIC identifier
Type	BICIdentifier
Source	<xs:element name="BIC" type="BICIdentifier" minOccurs="0" />
CustodianParty/KDPWMmbld- KDPW member identifier (element)	
Description	KDPW member identifier
Type	KDPWMemberIdentifier
Source	<xs:element name="KDPWMmbld" type="KDPWMemberIdentifier" minOccurs="0" />
CustodianParty/DSSMmbld- DSS member identifier (element)	
Description	DSS member identifier

Type	DSSMemberIdentifier
Source	<xs:element name="DSSMmbId" type="DSSMemberIdentifier" minOccurs="0" />
CustodianParty/PrtryId- Proprietary identification (element)	
Description	Proprietary identification
Type	Max70Text
Source	<xs:element name="PrtryId" type="Max70Text" minOccurs="0" />
CustodianParty/SafAcct- Safekeeping account (element)	
Description	Safekeeping account
Type	Max35Text
Source	<xs:element name="SafAcct" type="Max35Text" minOccurs="0" />
DateAndDateTimeChoice- Date and time (complex type)	
Description	Date and time
Component elements	Dt DtTm
Source	<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>
DateAndDateTimeChoice/Dt- Date (element)	
Description	Date
Type	ISODate
Source	<xs:element name="Dt" type="ISODate" />
DateAndDateTimeChoice/DtTm- Date and time (element)	
Description	Date and time
Type	ISODateTime
Source	<xs:element name="DtTm" type="ISODateTime" />
DeliveringPartiesAndAccount- Delivering side details (complex type)	
Description	Delivering (selling) party details
Component elements	SellrDtIs {0,1} DlvrgAgtDtIs {0,1} DlvrrsCtdnDtIs {0,1}

	<u>AcctWthInstnDtls</u> {0,1} <u>KDPWCIntDtls</u> {0,1} <u>MktPrcgRef</u> {0,1} <u>CxTxDtls</u> {0,1} <u>AddtInf</u> {0,1}
Source	<pre><xs:complexType name="DeliveringPartiesAndAccount" > <xs:sequence > <xs:element name="SellrDtls" type="TradingParty" minOccurs="0" /> <xs:element name="DlvrgAgtDtls" type="SettlementParty" minOccurs="0" /> <xs:element name="DlvrrsCtdnDtls" type="CustodianParty" minOccurs="0" /> <xs:element name="AcctWthInstnDtls" type="CashParty" minOccurs="0" /> <xs:element name="KDPWCIntDtls" type="KDPWClient" minOccurs="0" /> <xs:element name="MktPrcgRef" type="Max16Text" minOccurs="0" /> <xs:element name="CxTxDtls" type="ComplexTradeDetails" minOccurs="0" /> <xs:element name="AddtInf" type="Max140Text" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
DeliveringPartiesAndAccount/SellrDtls- Seller details (element)	
Description	Seller details
Type	<u>TradingParty</u>
Source	<pre><xs:element name="SellrDtls" type="TradingParty" minOccurs="0" /></pre>
DeliveringPartiesAndAccount/DlvrgAgtDtls- Delivering agent details (element)	
Description	Delivering agent details
Type	<u>SettlementParty</u>
Source	<pre><xs:element name="DlvrgAgtDtls" type="SettlementParty" minOccurs="0" /></pre>
DeliveringPartiesAndAccount/DlvrrsCtdnDtls- Custodian details (element)	
Description	Deliverer's custodian details
Type	<u>CustodianParty</u>
Source	<pre><xs:element name="DlvrrsCtdnDtls" type="CustodianParty" minOccurs="0" /></pre>
DeliveringPartiesAndAccount/AcctWthInstnDtls- Paying institution details (element)	
Description	Delivering party's cash settlement institution
Type	<u>CashParty</u>
Source	<pre><xs:element name="AcctWthInstnDtls" type="CashParty" minOccurs="0" /></pre>
DeliveringPartiesAndAccount/KDPWCIntDtls- NKK (element)	
Description	NKK identifier specified in collateral deposit and withdrawal instructions
Type	<u>KDPWClient</u>
Source	<pre><xs:element name="KDPWCIntDtls" type="KDPWClient" minOccurs="0" /></pre>

DeliveringPartiesAndAccount/MktPrcgRef- Market preceding reference (element)	
Description	Market preceding reference of sale
Type	Max16Text
Source	<xs:element name="MktPrcgRef" type="Max16Text" minOccurs="0" />
DeliveringPartiesAndAccount/CxTxDtIs- Complex trade details (element)	
Description	Complex trade details
Type	ComplexTradeDetails
Source	<xs:element name="CxTxDtIs" type="ComplexTradeDetails" minOccurs="0" />
DeliveringPartiesAndAccount/AddtlInf- Additional information (element)	
Description	Additional information
Type	Max140Text
Source	<xs:element name="AddtlInf" type="Max140Text" minOccurs="0" />
FinancialInstrumentQuantity- Financial instrument quantity (complex type)	
Description	Financial instrument quantity in units or face amount
Component elements	Unit {0,1} FaceAmt {0,1}
Source	<xs:complexType name="FinancialInstrumentQuantity" > <xs:sequence > <xs:element name="Unit" type="Max14Int" minOccurs="0" /> <xs:element name="FaceAmt" type="Amount" minOccurs="0" /> </xs:sequence> </xs:complexType>
FinancialInstrumentQuantity/Unit- Unit (element)	
Description	Unit
Type	Max14Int
Source	<xs:element name="Unit" type="Max14Int" minOccurs="0" />
FinancialInstrumentQuantity/FaceAmt- Face amount (element)	
Description	Face amount
Type	Amount
Source	<xs:element name="FaceAmt" type="Amount" minOccurs="0" />
DSSMemberIdentifier- DSS member identifier (complex type)	
Description	DSS member identifier
Component elements	DSS Mmbld

Source	<pre><xs:complexType name="DSSMemberIdentifier" > <xs:sequence > <xs:element name="DSS" type="Max8Text" /> <xs:element name="MmbId" type="Max34Text" /> </xs:sequence> </xs:complexType></pre>				
DSSMemberIdentifier/DSS- Data source issuer (element)					
Description	ISO15022 data source issuer				
Type	Max8Text				
Source	<pre><xs:element name="DSS" type="Max8Text" /></pre>				
DSSMemberIdentifier/MmbId- Data source issuer member identifier (element)					
Description	Data source issuer member identifier				
Type	Max34Text				
Source	<pre><xs:element name="MmbId" type="Max34Text" /></pre>				
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	<p> InstrTp SndrMsgRef FuncOfMsg CreDtTm{0,1} Lnk{0,1} </p>				
Source	<pre><xs:complexType name="GeneralInformation" > <xs:sequence > <xs:element name="InstrTp" type="InstructionType" /> <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>				

	<pre></xs:sequence> </xs:complexType></pre>
GeneralInformation/InstrTp- Instruction type (element)	
Description	Instruction type
Type	InstructionType
Source	<pre><xs:element name="InstrTp" type="InstructionType" /></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>
IBAN- IBAN (simple type)	
Description	Settlement bank account number
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=28
Source	<pre><xs:simpleType name="IBAN" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="28" /> </xs:restriction> </xs:simpleType></pre>

InstructionType- Instruction type (simple type)																					
Description	Settlement instruction type																				
Type	Derivative of type: xs:string																				
Format	<table> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>DN</td> <td>Delivery without payment</td> </tr> <tr> <td>DP</td> <td>Delivery with payment</td> </tr> <tr> <td>PN</td> <td>Receipt without payment</td> </tr> <tr> <td>PP</td> <td>Receipt with payment</td> </tr> <tr> <td>ZN</td> <td>Market instruction without payment</td> </tr> <tr> <td>ZO</td> <td>Instruction with reversed payment</td> </tr> <tr> <td>ZP</td> <td>Market instruction with payment</td> </tr> <tr> <td>ZS</td> <td>Status change instruction</td> </tr> <tr> <td>OP</td> <td>Cash transaction</td> </tr> </tbody> </table>	Code	Description	DN	Delivery without payment	DP	Delivery with payment	PN	Receipt without payment	PP	Receipt with payment	ZN	Market instruction without payment	ZO	Instruction with reversed payment	ZP	Market instruction with payment	ZS	Status change instruction	OP	Cash transaction
Code	Description																				
DN	Delivery without payment																				
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Source	<pre><xs:simpleType name="InstructionType" > <xs:restriction base="xs:string" > <xs:enumeration value="DN" /> <xs:enumeration value="DP" /> <xs:enumeration value="PN" /> <xs:enumeration value="PP" /> <xs:enumeration value="ZN" /> <xs:enumeration value="ZO" /> <xs:enumeration value="ZP" /> <xs:enumeration value="ZS" /> <xs:enumeration value="OP" /> </xs:restriction> </xs:simpleType></pre>																				
ISINIdentifier- ISIN identifier (simple type)																					
Description	Financial instrument ISIN identifier																				
Type	Derivative of type: xs:string																				
Format	Min. length=12 Max. length=12																				
Source	<pre><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></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> </xs:simpleType></pre>		
KDPWClient- NKK (complex type)			
Description	NKK client classification number		
Component elements	KDPWClient		
Source	<pre><xs:complexType name="KDPWClient" > <xs:sequence > <xs:element name="KDPWClient" type="Max8Text" /> </xs:sequence> </xs:complexType></pre>		
KDPWClient/KDPWClient - NKK identifier (element)			
Description	Client or client group identifier		
Type	Max8Text		
Source	<pre><xs:element name="KDPWClient" type="Max8Text" /></pre>		
KDPWDocument- KDPW system message (complex type)			
Description	KDPW system message		
Attributes	Name	Description	Type
	Sndr	Sender	KDPWMemberIdentifier
	Rcvr	Receiver	KDPWMemberIdentifier
Component elements	sese.sts.001.05 { 1,unbounded }		
Source	<pre><xs:complexType name="KDPWDocument" > <xs:sequence > <xs:element name="sese.sts.001.05" type="sese.sts.001.05" maxOccurs="unbounded" /> </xs:sequence> < xs:attribute name="Sndr" type="KDPWMemberIdentifier" use="required" /> < xs:attribute name="Rcvr" type="KDPWMemberIdentifier" use="required" /> </xs:complexType></pre>		

KDPWDocument/sese.sts.001.05- Settlement instruction status (element)	
Description	Settlement instruction status
Type	sese.sts.001.05
Source	<code><xs:element name="sese.sts.001.05" type="sese.sts.001.05" maxOccurs="unbounded" /></code>
KDPWMemberIdentifier- KDPW member identifier (simple type)	
Description	KDPW member identifier
Type	Derivative of type: xs:string
Format	Min. length=4 Max. length=4
Source	<code><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></code>
KDPWMarketIdentifier- KDPW market identifier (simple type)	
Description	KDPW market identifier
Type	Derivative of type: xs:string
Format	Min. length=2 Max. length=2
Source	<code><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></code>
KDPWSettlementTransactionType- KDPW settlement transaction type (simple type)	
Description	KDPW settlement transaction type
Type	Derivative of type: xs:string
Format	Min. length=2 Max. length=2
Source	<code><xs:simpleType name="KDPWSettlementTransactionType" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> </xs:restriction> </xs:simpleType></code>

	<pre> <xs:minLength value="2" /> <xs:maxLength value="2" /> </xs:restriction> </xs:simpleType> </pre>
LEIdentifier- LEI (simple type)	
Description	Legal entity identifier
Type	Derivative of type: 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>
Linkages- Linkages (complex type)	
Description	Linkages to other messages
Component elements	<pre> RltdRef{0,unbounded} CmonRef{0,1} MktRef{0,1} AcctSvcrRef{0,1} RltdReqRef{0,1} LndgBrrwgRef{0,1} CAREf{0,1} NetSvcrRef{0,1} TrptyClntTxRef{0,1} TrptyAgtTxRef{0,1} </pre>
Source	<pre> <xs:complexType name="Linkages" > <xs:sequence > <xs:element name="RltdRef" type="Max16Text" minOccurs="0" maxOccurs="unbounded" /> <xs:element name="CmonRef" type="Max16Text" minOccurs="0" /> <xs:element name="MktRef" type="Max16Text" minOccurs="0" /> <xs:element name="AcctSvcrRef" type="Max16Text" minOccurs="0" /> <xs:element name="RltdReqRef" type="Max16Text" minOccurs="0" /> <xs:element name="LndgBrrwgRef" type="Max16Text" minOccurs="0" /> <xs:element name="CAREf" type="Max16Text" minOccurs="0" /> <xs:element name="NetSvcrRef" type="Max16Text" minOccurs="0" /> <xs:element name="TrptyClntTxRef" type="Max16Text" minOccurs="0" /> <xs:element name="TrptyAgtTxRef" type="Max16Text" minOccurs="0" /> </xs:sequence> </xs:complexType> </pre>
Linkages/RltdRef- Related reference (element)	
Description	Related reference of settlement

Type	Max16Text
Source	<xs:element name="RltdRef" type="Max16Text" minOccurs="0" maxOccurs="unbounded" />
Linkages/CmonRef- Common reference (element)	
Description	Counterparties' common trade reference. Used to match instructions.
Type	Max16Text
Source	<xs:element name="CmonRef" type="Max16Text" minOccurs="0" />
Linkages/MktRef- Market reference (element)	
Description	Settlement instruction market reference
Type	Max16Text
Source	<xs:element name="MktRef" type="Max16Text" minOccurs="0" />
Linkages/AcctSvcrRef- Account servicer reference (element)	
Description	Settlement instruction KDPW reference
Type	Max16Text
Source	<xs:element name="AcctSvcrRef" type="Max16Text" minOccurs="0" />
Linkages/RltdReqRef- Related request reference (element)	
Description	Related request reference
Type	Max16Text
Source	<xs:element name="RltdReqRef" type="Max16Text" minOccurs="0" />
Linkages/LndgBrrwgRef- Lending/Borrowing reference (element)	
Description	Lending/Borrowing reference. Mandatory to close a loan.
Type	Max16Text
Source	<xs:element name="LndgBrrwgRef" type="Max16Text" minOccurs="0" />
Linkages/CARef- CA reference (element)	
Description	CA reference. Field populated for instructions generated in corporate actions processing.
Type	Max16Text
Source	<xs:element name="CARef" type="Max16Text" minOccurs="0" />
Linkages/NetSvcrRef- Netting servicer reference (element)	
Description	Netting servicer reference
Type	Max16Text
Source	<xs:element name="NetSvcrRef" type="Max16Text" minOccurs="0" />
Linkages/TrptyClntTxRef- Tri-party client trade reference (element)	

Description	Tri-party client trade reference												
Type	Max16Text												
Source	<code><xs:element name="TrptyClntTxRef" type="Max16Text" minOccurs="0" /></code>												
Linkages/TrptyAgtTxRef- Tri-party agent trade reference (element)													
Description	Tri-party agent trade reference												
Type	Max16Text												
Source	<code><xs:element name="TrptyAgtTxRef" type="Max16Text" minOccurs="0" /></code>												
MatchType- Match type (simple type)													
Description	Match type												
Type	Derivative of type: xs:string												
Format	<table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>N</td> <td>No matching</td> </tr> <tr> <td>0</td> <td>Tolerance not excluded</td> </tr> <tr> <td>B</td> <td>Matching without tolerance</td> </tr> <tr> <td>T</td> <td>Matching with tolerance</td> </tr> <tr> <td>3</td> <td>Trilateral matching</td> </tr> </tbody> </table>	Code	Description	N	No matching	0	Tolerance not excluded	B	Matching without tolerance	T	Matching with tolerance	3	Trilateral matching
Code	Description												
N	No matching												
0	Tolerance not excluded												
B	Matching without tolerance												
T	Matching with tolerance												
3	Trilateral matching												
Source	<pre> <xs:simpleType name="MatchType" > <xs:restriction base="xs:string" > <xs:enumeration value="N" /> <xs:enumeration value="0" /> <xs:enumeration value="B" /> <xs:enumeration value="T" /> <xs:enumeration value="3" /> </xs:restriction> </xs:simpleType> </pre>												
Max3Int- Integer (simple type)													
Description	Integer, max. length 3 digits												
Type	Derivative of type: xs:integer												
Format	Number of characters=3 Min. value=0												
Source	<pre> <xs:simpleType name="Max3Int" > <xs:restriction base="xs:integer" > <xs:totalDigits value="3" /> <xs:minInclusive value="0" /> </xs:restriction> </xs:simpleType> </pre>												
Max14Int- Integer (simple type)													
Description	Integer, max. length 14 digits												

Type	Derivative of type: xs:integer
Format	Number of characters=14 Min. value=0
Source	<pre><xs:simpleType name="Max14Int" > <xs:restriction base="xs:integer" > <xs:totalDigits value="14" /> <xs:minInclusive value="0" /> </xs:restriction> </xs:simpleType></pre>
Max2Text- Text (simple type)	
Description	Text, max. length 2 characters
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>
Max8Text- Text (simple type)	
Description	Text, max. length 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, max. length 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, max. length 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>
Max34Text- Text (simple type)	
Description	Text, max. length 34 characters
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=34
Source	<pre><xs:simpleType name="Max34Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="34" /> </xs:restriction> </xs:simpleType></pre>
Max35Text- Text (simple type)	
Description	Text, max. length 35 characters
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=35

Source	<pre><xs:simpleType name="Max35Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="35" /> </xs:restriction> </xs:simpleType></pre>
Max70Text- Text (simple type)	
Description	Text, max. length 70 characters
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=70
Source	<pre><xs:simpleType name="Max70Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="70" /> </xs:restriction> </xs:simpleType></pre>
Max140Text- Text (simple type)	
Description	Text, max. length 140 characters
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>
MICIdentifier- MIC identifier (simple type)	
Description	MIC identifier
Type	Derivative of type: xs:string
Format	Min. length=4 Max. length=4
Source	<pre><xs:simpleType name="MICIdentifier" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /></pre>

	<pre> <xs:minLength value="4" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType> </pre>						
OpenCloseIndicator- Open/Close position indicator (simple type)							
Description	Open/Close position indicator						
Type	Derivative of type: xs:string						
Format	CodeDescription O Open C Close						
Source	<pre> <xs:simpleType name="OpenCloseIndicator" > <xs:restriction base="xs:string" > <xs:enumeration value="O" /> <xs:enumeration value="C" /> </xs:restriction> </xs:simpleType> </pre>						
PartialSettlement1Code- Partial settlement code (simple type)							
Description	Partial settlement code						
Type	Derivative of type: xs:string						
Format	<table border="0"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>PAIN</td> <td>Confirmation of partial settlement</td> </tr> <tr> <td>PARC</td> <td>Confirmation of final part of settlement not previously confirmed</td> </tr> </tbody> </table>	Code	Description	PAIN	Confirmation of partial settlement	PARC	Confirmation of final part of settlement not previously confirmed
Code	Description						
PAIN	Confirmation of partial settlement						
PARC	Confirmation of final part of settlement not previously confirmed						
Source	<pre> <xs:simpleType name="PartialSettlement1Code" > <xs:restriction base="xs:string" > <xs:enumeration value="PAIN" /> <xs:enumeration value="PARC" /> </xs:restriction> </xs:simpleType> </pre>						
PlaceOfClearing- Place of clearing (complex type)							
Description	Place of clearing						
Component elements	LEI						
Source	<pre> <xs:complexType name="PlaceOfClearing" > <xs:sequence > <xs:element name="LEI" type="LEIIdentifier" /> </xs:sequence> </xs:complexType> </pre>						
PlaceOfClearing/LEI- LEI (element)							
Description	Legal entity identifier						
Type	LEIIdentifier						

Source	<xs:element name="LEI" type="LEIIdentifier" />
PlaceOfSafekeeping- Place of safekeeping (complex type)	
Description	Place of safekeeping
Component elements	PlcCd BIC
Source	<pre><xs:complexType name="PlaceOfSafekeeping" > <xs:sequence > <xs:element name="PlcCd" type="PlaceOfSafekeepingCode" /> <xs:element name="BIC" type="BICIdentifier" /> </xs:sequence> </xs:complexType></pre>
PlaceOfSafekeeping/PlcCd- Place code (element)	
Description	Place code
Type	PlaceOfSafekeepingCode
Source	<xs:element name="PlcCd" type="PlaceOfSafekeepingCode" />
PlaceOfSafekeeping/BIC- BIC identifier (element)	
Description	Financial institution BIC identifier
Type	BICIdentifier
Source	<xs:element name="BIC" type="BICIdentifier" />
PlaceOfSafekeepingCode- Place code (simple type)	
Description	Place code
Type	Derivative of type: xs:string
Format	Code Description CUST ICSD NCSD SHHE
Source	<pre><xs:simpleType name="PlaceOfSafekeepingCode" > <xs:restriction base="xs:string" > <xs:enumeration value="CUST" /> <xs:enumeration value="ICSD" /> <xs:enumeration value="NCSD" /> <xs:enumeration value="SHHE" /> </xs:restriction> </xs:simpleType></pre>
PlaceOfSettlement- Place of settlement (complex type)	
Description	Foreign counterparty place of settlement
Component	BIC {0,1}

elements	CntryCd {0,1} PrcgDt {0,1}
Source	<pre><xs:complexType name="PlaceOfSettlement" > <xs:sequence > <xs:choice > <xs:element name="BIC" type="BICIdentifier" minOccurs="0" /> <xs:element name="CntryCd" type="CountryCode" minOccurs="0" /> </xs:choice> <xs:element name="PrcgDt" type="DateAndDateTimeChoice" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
PlaceOfSettlement/BIC- BIC identifier (element)	
Description	Financial institution BIC identifier
Type	BICIdentifier
Source	<pre><xs:element name="BIC" type="BICIdentifier" minOccurs="0" /></pre>
PlaceOfSettlement/CntryCd- Place of settlement country code (element)	
Description	Place of settlement country code
Type	CountryCode
Source	<pre><xs:element name="CntryCd" type="CountryCode" minOccurs="0" /></pre>
PlaceOfSettlement/PrcgDt- Foreign counterparty depository settlement date and time (element)	
Description	Foreign counterparty depository settlement date and time
Type	DateAndDateTimeChoice
Source	<pre><xs:element name="PrcgDt" type="DateAndDateTimeChoice" minOccurs="0" /></pre>
Reason- (complex type)	
Component elements	RsnTp RsnTxt {0,1}
Source	<pre><xs:complexType name="Reason" > <xs:sequence > <xs:element name="RsnTp" type="Code4Text" /> <xs:element name="RsnTxt" type="Max140Text" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
Reason/RsnTp- Reason code (element)	
Description	Reason code
Type	Code4Text
Source	<pre><xs:element name="RsnTp" type="Code4Text" /></pre>

Reason/RsnTxt- Reason text (element)	
Description	Reason text
Type	<u>Max140Text</u>
Source	<xs:element name="RsnTxt" type="Max140Text" minOccurs="0" />
ReceivingPartiesAndAccount- Receiving side details (complex type)	
Description	Receiving (buying) party details
Component elements	<u>BuyrDtls</u> {0,1} <u>RcvgAgtDtls</u> {0,1} <u>RcvrsCtdnDtls</u> {0,1} <u>PngInstnDtls</u> {0,1} <u>KDPWCIntDtls</u> {0,1} <u>MktPrcgRef</u> {0,1} <u>CxTxDtls</u> {0,1} <u>AddtInf</u> {0,1}
Source	<xs:complexType name="ReceivingPartiesAndAccount" > <xs:sequence > <xs:element name="BuyrDtls" type="TradingParty" minOccurs="0" /> <xs:element name="RcvgAgtDtls" type="SettlementParty" minOccurs="0" /> <xs:element name="RcvrsCtdnDtls" type="CustodianParty" minOccurs="0" /> <xs:element name="PngInstnDtls" type="CashParty" minOccurs="0" /> <xs:element name="KDPWCIntDtls" type="KDPWClient" minOccurs="0" /> <xs:element name="MktPrcgRef" type="Max16Text" minOccurs="0" /> <xs:element name="CxTxDtls" type="ComplexTradeDetails" minOccurs="0" /> <xs:element name="AddtInf" type="Max140Text" minOccurs="0" /> </xs:sequence> </xs:complexType>
ReceivingPartiesAndAccount/BuyrDtls- Buyer details (element)	
Description	Buyer details
Type	<u>TradingParty</u>
Source	<xs:element name="BuyrDtls" type="TradingParty" minOccurs="0" />
ReceivingPartiesAndAccount/RcvgAgtDtls- Receiving agent details (element)	
Description	Receiving agent details
Type	<u>SettlementParty</u>
Source	<xs:element name="RcvgAgtDtls" type="SettlementParty" minOccurs="0" />
ReceivingPartiesAndAccount/RcvrsCtdnDtls- Custodian details (element)	
Description	Receiver's custodian details
Type	<u>CustodianParty</u>
Source	<xs:element name="RcvrsCtdnDtls" type="CustodianParty" minOccurs="0" />

ReceivingPartiesAndAccount/PngInstnDtls- Paying institution details (element)	
Description	Receiving party's cash settlement institution
Type	CashParty
Source	<xs:element name="PngInstnDtls" type="CashParty" minOccurs="0" />
ReceivingPartiesAndAccount/KDPWCIntDtls- NKK (element)	
Description	NKK identifier specified in collateral deposit and withdrawal instructions
Type	KDPWClient
Source	<xs:element name="KDPWCIntDtls" type="KDPWClient" minOccurs="0" />
ReceivingPartiesAndAccount/MktPrcgRef- Market preceding reference (element)	
Description	Market preceding reference of purchase
Type	Max16Text
Source	<xs:element name="MktPrcgRef" type="Max16Text" minOccurs="0" />
ReceivingPartiesAndAccount/CxTxDtls- Complex trade details (element)	
Description	Complex trade details
Type	ComplexTradeDetails
Source	<xs:element name="CxTxDtls" type="ComplexTradeDetails" minOccurs="0" />
ReceivingPartiesAndAccount/AddtlInf- Additional information (element)	
Description	Additional information
Type	Max140Text
Source	<xs:element name="AddtlInf" type="Max140Text" minOccurs="0" />
RepoAmount- Amount (simple type)	
Description	Amount
Type	Derivative of type: xs:decimal
Format	Number of decimal places=2 Number of characters=14
Source	<xs:simpleType name="RepoAmount" > <xs:restriction base="xs:decimal" > <xs:fractionDigits value="2" /> <xs:totalDigits value="14" /> </xs:restriction> </xs:simpleType>
RepoCurrencyAndAmount- Repo currency and amount (complex type)	
Description	Repo currency and amount

Type	Derivative of type: RepoAmount						
Attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>Ccy</td> <td>Currency code</td> <td>CurrencyCode</td> </tr> </tbody> </table>	Name	Description	Type	Ccy	Currency code	CurrencyCode
Name	Description	Type					
Ccy	Currency code	CurrencyCode					
Source	<pre><xs:complexType name="RepoCurrencyAndAmount" > <xs:simpleContent> <xs:extension base="RepoAmount" > < xs:attribute name="Ccy" type="CurrencyCode" use="required" /> </xs:extension> </xs:simpleContent> </xs:complexType></pre>						
RepoDetails- Repo details (complex type)							
Description	Repo details						
Component elements	RpTp {0,1} RpRef {0,1} RpClsgDt {0,1} RpRateTp {0,1} RpAmt {0,1}						
Source	<pre><xs:complexType name="RepoDetails" > <xs:sequence > <xs:element name="RpTp" type="RepoTransactionType" minOccurs="0" /> <xs:element name="RpRef" type="Max16Text" minOccurs="0" /> <xs:element name="RpClsgDt" type="ISODate" minOccurs="0" /> <xs:element name="RpRateTp" type="RepoRateType" minOccurs="0" /> <xs:element name="RpAmt" type="RepoCurrencyAndAmount" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>						
RepoDetails/RpTp- Repo type (element)							
Description	Repo type						
Type	RepoTransactionType						
Source	<pre><xs:element name="RpTp" type="RepoTransactionType" minOccurs="0" /></pre>						
RepoDetails/RpRef- Repo reference (element)							
Description	Repo reference						
Type	Max16Text						
Source	<pre><xs:element name="RpRef" type="Max16Text" minOccurs="0" /></pre>						
RepoDetails/RpClsgDt- Repo closing date (element)							
Description	Repo closing date						
Type	ISODate						
Source	<pre><xs:element name="RpClsgDt" type="ISODate" minOccurs="0" /></pre>						

RepoDetails/RpRateTp- Repo rate type (element)	
Description	Repo rate type. Field populated for sale repos. Allowed values: S-fixed rate; Z-floating rate; K-incremental amount
Type	RepoRateType
Source	<xs:element name="RpRateTp" type="RepoRateType" minOccurs="0" />
RepoDetails/RpAmt- Repo currency and rate/amount (element)	
Description	Repo currency and rate/amount. Depending on the repo rate type value: fixed rate; floating rate; or repo incremental amount.
Type	RepoCurrencyAndAmount
Source	<xs:element name="RpAmt" type="RepoCurrencyAndAmount" minOccurs="0" />
RepoRateType- Repo rate type (simple type)	
Description	Repo rate type
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=4
Source	<pre><xs:simpleType name="RepoRateType" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>
RepoTransactionType- Repo transaction type (simple type)	
Description	Repo transaction type
Type	Derivative of type: xs:string
Format	Min. length=1 Max. length=4
Source	<pre><xs:simpleType name="RepoTransactionType" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>
SettlementInstructionDetails- Settlement instruction details (complex type)	
Description	Settlement instruction details
Component	PlcOfTrad {0,1}

<p>elements</p>	<p> <u>KDPWPlcOfTrad</u>{0,1} <u>PlcOfClr</u>{0,1} <u>TradMode</u>{0,1} <u>KDPWTradMode</u>{0,1} <u>OpnClsPosInd</u>{0,1} <u>ShrtSaleInd</u>{0,1} <u>TradDtTm</u>{0,1} <u>ISIN</u> <u>ReqdSttImQty</u> <u>PrevslySttIdQty</u>{0,1} <u>RmngToBeSttIdQty</u>{0,1} <u>PrevslySttIdAmt</u>{0,1} <u>RmngToBeSttIdAmt</u>{0,1} <u>SttImTxTp</u>{0,1} <u>KDPWSttImTxTp</u>{0,1} <u>HldInd</u> <u>CACd</u>{0,1} <u>PrtlSttImInd</u>{0,1} <u>OptOutClmCd</u>{0,1} <u>OptOutTrfCd</u>{0,1} <u>ExCumCd</u>{0,1} <u>TxPhs</u>{0,1} <u>SttImDtTm</u> <u>ESttImDtTm</u>{0,1} <u>OwnrChngInd</u>{0,1} <u>MtchTp</u>{0,1} <u>SttImSys</u>{0,1} <u>CshSttImSys</u>{0,1} <u>AccptgInstn</u>{0,1} <u>DivrgSdDtIs</u> <u>RcvgSdDtIs</u> <u>PlcOfSttIm</u>{0,1} <u>PlcOfSafkpg</u>{0,1} <u>DealAmt</u>{0,1} <u>SttImAmt</u>{0,1} <u>OthrAmt</u>{0,1} <u>RpDtIs</u>{0,1} </p>
<p>Source</p>	<pre> <xs:complexType name="SettlementInstructionDetails" > <xs:sequence > <xs:element name="PlcOfTrad" type="Max16TextCollapse" minOccurs="0" /> <xs:element name="KDPWPlcOfTrad" type="KDPWMarketIdentifier" minOccurs="0" /> <xs:element name="PlcOfClr" type="PlaceOfClearing" minOccurs="0" /> <xs:element name="TradMode" type="Max16TextCollapse" minOccurs="0" /> <xs:element name="KDPWTradMode" type="Max2Text" minOccurs="0" /> <xs:element name="OpnClsPosInd" type="OpenCloseIndicator" minOccurs="0" /> <xs:element name="ShrtSaleInd" type="YesNoIndicator" minOccurs="0" /> <xs:element name="TradDtTm" type="DateAndDateTimeChoice" minOccurs="0" /> <xs:element name="ISIN" type="ISINIdentifier" /> </pre>

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<xs:element name="PrevslyStltdQty" type="FinancialInstrumentQuantity"
minOccurs="0" />
<xs:element name="RmngToBeStltdQty" type="FinancialInstrumentQuantity"
minOccurs="0" />
<xs:element name="PrevslyStltdAmt" type="CurrencyAmountAndDirection"
minOccurs="0" />
<xs:element name="RmngToBeStltdAmt" type="CurrencyAmountAndDirection"
minOccurs="0" />
<xs:element name="StlmTxTp" type="SettlementTransactionType" minOccurs="0"
/>
<xs:element name="KDPWStlmTxTp" type="KDPWSettlementTransactionType"
minOccurs="0" />
<xs:element name="HldInd" type="YesNoIndicator" />
<xs:element name="CACd" type="Code4Text" minOccurs="0" />
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minOccurs="0" maxOccurs="1" />
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<xs:element name="OptOutTrfCd" type="Code4Text" minOccurs="0" />
<xs:element name="ExCumCd" type="Code4Text" minOccurs="0" />
<xs:element name="TxPhs" type="Code4Text" minOccurs="0" />
<xs:element name="StlmDtTm" type="DateAndDate TimeChoice" />
<xs:element name="EStlmDtTm" type="DateAndDate TimeChoice" minOccurs="0"
/>
<xs:element name="OwnrChngInd" type="YesNoIndicator" minOccurs="0" />
<xs:element name="MtchTp" type="MatchType" minOccurs="0" />
<xs:element name="StlmSys" type="SettlementSystem" minOccurs="0" />
<xs:element name="CshStlmSys" type="CashSettlementSystem" minOccurs="0" />
<xs:element name="AcctpgInstn" type="KDPWMemberIdentifier" minOccurs="0" />
<xs:element name="DlvrngSdDtls" type="DeliveringPartiesAndAccount" />
<xs:element name="RcvngSdDtls" type="ReceivingPartiesAndAccount" />
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<xs:element name="PlcOfSafkpg" type="PlaceOfSafekeeping" minOccurs="0" />
<xs:element name="DealAmt" type="AmountAndDate" minOccurs="0" />
<xs:element name="StlmAmt" type="CurrencyAmountAndDirection"
minOccurs="0" />
<xs:element name="OthrAmt" type="CurrencyAndAmount" minOccurs="0" />
<xs:element name="RpDtls" type="RepoDetails" minOccurs="0" />
</xs:sequence>
</xs:complexType>

```

SettlementInstructionDetails/PlcOfTrad- Place of trading (element)

Description	Place of trading
Type	Max16TextCollapse
Source	<xs:element name="PlcOfTrad" type="Max16TextCollapse" minOccurs="0" />

SettlementInstructionDetails/KDPWPlcOfTrad- KDPW place of trading (element)

Description	KDPW place of trading
Type	KDPWMarketIdentifier

Source	<xs:element name="KDPWPlcOfTrad" type="KDPWMarketIdentifier" minOccurs="0" />
SettlementInstructionDetails/PlcOfClr- Place of clearing (element)	
Description	Place of clearing
Type	PlaceOfClearing
Source	<xs:element name="PlcOfClr" type="PlaceOfClearing" minOccurs="0" />
SettlementInstructionDetails/TradMode- Trading mode (element)	
Description	Trading mode
Type	Max16TextCollapse
Source	<xs:element name="TradMode" type="Max16TextCollapse" minOccurs="0" />
SettlementInstructionDetails/KDPWTradMode- KDPW trading mode (element)	
Description	KDPW trading mode
Type	Max2Text
Source	<xs:element name="KDPWTradMode" type="Max2Text" minOccurs="0" />
SettlementInstructionDetails/OpnCIsPosInd- Open/Close position indicator (element)	
Description	Open/Close position indicator
Type	OpenCloseIndicator
Source	<xs:element name="OpnCIsPosInd" type="OpenCloseIndicator" minOccurs="0" />
SettlementInstructionDetails/ShrtSaleInd- Short sale indicator (element)	
Description	Short sale indicator
Type	YesNoIndicator
Source	<xs:element name="ShrtSaleInd" type="YesNoIndicator" minOccurs="0" />
SettlementInstructionDetails/TradDtTm- Trade date and time (element)	
Description	Trade date and time
Type	DateAndDateTimeChoice
Source	<xs:element name="TradDtTm" type="DateAndDateTimeChoice" minOccurs="0" />
SettlementInstructionDetails/ISIN- ISIN identifier (element)	
Description	Financial instrument identifier
Type	ISINIdentifier
Source	<xs:element name="ISIN" type="ISINIdentifier" />
SettlementInstructionDetails/ReqdStlmQty- Financial instrument quantity (element)	
Description	Financial instrument quantity. For partial settlement, financial instrument quantity confirmed as settled

Type	<u>FinancialInstrumentQuantity</u>
Source	<xs:element name="ReqdSttlmQty" type="FinancialInstrumentQuantity" />
SettlementInstructionDetails/PrevsllySttldQty- Previously settled and confirmed financial instrument quantity (element)	
Description	Previously settled and confirmed financial instrument quantity
Type	<u>FinancialInstrumentQuantity</u>
Source	<xs:element name="PrevsllySttldQty" type="FinancialInstrumentQuantity" minOccurs="0" />
SettlementInstructionDetails/RmngToBeSttldQty- Remaining to be settled financial instrument quantity (element)	
Description	Remaining to be settled financial instrument quantity
Type	<u>FinancialInstrumentQuantity</u>
Source	<xs:element name="RmngToBeSttldQty" type="FinancialInstrumentQuantity" minOccurs="0" />
SettlementInstructionDetails/PrevsllySttldAmt- Previously settled and confirmed amount (element)	
Description	Previously settled and confirmed amount
Type	<u>CurrencyAmountAndDirection</u>
Source	<xs:element name="PrevsllySttldAmt" type="CurrencyAmountAndDirection" minOccurs="0" />
SettlementInstructionDetails/RmngToBeSttldAmt- Remaining to be settled amount (element)	
Description	Remaining to be settled amount
Type	<u>CurrencyAmountAndDirection</u>
Source	<xs:element name="RmngToBeSttldAmt" type="CurrencyAmountAndDirection" minOccurs="0" />
SettlementInstructionDetails/SttlmTxTp- Settlement transaction type (element)	
Description	Settlement transaction type
Type	<u>SettlementTransactionType</u>
Source	<xs:element name="SttlmTxTp" type="SettlementTransactionType" minOccurs="0" />
SettlementInstructionDetails/KDPWSttlmTxTp- KDPW settlement transaction type (element)	
Description	KDPW settlement transaction type
Type	<u>KDPWSettlementTransactionType</u>
Source	<xs:element name="KDPWSttlmTxTp" type="KDPWSettlementTransactionType" minOccurs="0" />
SettlementInstructionDetails/HldInd- Instruction settlement hold indicator (Hold/Release) (element)	

Description	Value Y stands for instruction settlement Hold. Value N stands for settlement Release.
Type	YesNoIndicator
Source	<xs:element name="HldInd" type="YesNoIndicator" />
SettlementInstructionDetails/CACd- CA code (element)	
Description	CA code. Populated for instructions generated in corporate actions processing.
Type	Code4Text
Source	<xs:element name="CACd" type="Code4Text" minOccurs="0" />
SettlementInstructionDetails/PrtlSttlmInd- Partial settlement indicator (element)	
Description	Partial settlement indicator
Type	SettlementTransactionCondition5Code
Source	<xs:element name="PrtlSttlmInd" type="SettlementTransactionCondition5Code" minOccurs="0" maxOccurs="1" />
SettlementInstructionDetails/OptOutClmCd- Opt-out market claims code (element)	
Description	Instruction parties' market claims opt-out indicator.
Type	Code4Text
Source	<xs:element name="OptOutClmCd" type="Code4Text" minOccurs="0" />
SettlementInstructionDetails/OptOutTrfCd- Opt-out transformation code (element)	
Description	Instruction transformation opt-out indicator
Type	Code4Text
Source	<xs:element name="OptOutTrfCd" type="Code4Text" minOccurs="0" />
SettlementInstructionDetails/ExCumCd- Ex/Cum code (element)	
Description	Ex/Cum code.
Type	Code4Text
Source	<xs:element name="ExCumCd" type="Code4Text" minOccurs="0" />
SettlementInstructionDetails/TxPhs- Transaction phase (element)	
Description	Transaction phase
Type	Code4Text
Source	<xs:element name="TxPhs" type="Code4Text" minOccurs="0" />
SettlementInstructionDetails/SttlmDtTm- Instruction settlement date and time (element)	
Description	Instruction settlement date and time
Type	DateAndDateTimeChoice

Source	<xs:element name="SttlmDtTm" type="DateAndDateTimeChoice" />
SettlementInstructionDetails/ESStlmDtTm- Expected/Actual settlement date and time (element)	
Description	Expected settlement date for instructions pending settlement or actual settlement date for settled instructions.
Type	DateAndDateTimeChoice
Source	<xs:element name="ESStlmDtTm" type="DateAndDateTimeChoice" minOccurs="0" />
SettlementInstructionDetails/OwnrChngInd- Owner change indicator (element)	
Description	Owner change indicator. Used to indicate change of beneficial owner of securities.
Type	YesNoIndicator
Source	<xs:element name="OwnrChngInd" type="YesNoIndicator" minOccurs="0" />
SettlementInstructionDetails/MtchTp- Match type (element)	
Description	Match type
Type	MatchType
Source	<xs:element name="MtchTp" type="MatchType" minOccurs="0" />
SettlementInstructionDetails/SttlmSys- Settlement system (element)	
Description	Securities settlement system
Type	SettlementSystem
Source	<xs:element name="SttlmSys" type="SettlementSystem" minOccurs="0" />
SettlementInstructionDetails/CshSttlmSys- Cash settlement system (element)	
Description	Cash settlement system
Type	CashSettlementSystem
Source	<xs:element name="CshSttlmSys" type="CashSettlementSystem" minOccurs="0" />
SettlementInstructionDetails/AcceptgInstn- Accepting institution identifier (element)	
Description	Accepting institution identifier. Field populated for instructions subject to acceptance.
Type	KDPWMemberIdentifier
Source	<xs:element name="AcceptgInstn" type="KDPWMemberIdentifier" minOccurs="0" />
SettlementInstructionDetails/DlvrgSdDtls- Delivering side details (element)	
Description	Delivering side institutions and accounts
Type	DeliveringPartiesAndAccount
Source	<xs:element name="DlvrgSdDtls" type="DeliveringPartiesAndAccount" />
SettlementInstructionDetails/RcvgSdDtls- Receiving side details (element)	

Description	Receiving side institutions and accounts
Type	ReceivingPartiesAndAccount
Source	<xs:element name="RcvgSdDtIs" type="ReceivingPartiesAndAccount" />
SettlementInstructionDetails/PlcOfSttlm- Foreign counterparty place of settlement (element)	
Description	Foreign counterparty place of settlement
Type	PlaceOfSettlement
Source	<xs:element name="PlcOfSttlm" type="PlaceOfSettlement" minOccurs="0" />
SettlementInstructionDetails/PlcOfSafkpg- Place of safekeeping (element)	
Description	Place of safekeeping
Type	PlaceOfSafekeeping
Source	<xs:element name="PlcOfSafkpg" type="PlaceOfSafekeeping" minOccurs="0" />
SettlementInstructionDetails/DealAmt- Deal currency and amount net of commission (element)	
Description	Deal currency and amount net of commission
Type	AmountAndDate
Source	<xs:element name="DealAmt" type="AmountAndDate" minOccurs="0" />
SettlementInstructionDetails/SttlmAmt- Settlement currency and amount (element)	
Description	Settlement currency and amount
Type	CurrencyAmountAndDirection
Source	<xs:element name="SttlmAmt" type="CurrencyAmountAndDirection" minOccurs="0" />
SettlementInstructionDetails/OthrAmt- Reporting currency and amount (element)	
Description	Reporting currency and amount
Type	CurrencyAndAmount
Source	<xs:element name="OthrAmt" type="CurrencyAndAmount" minOccurs="0" />
SettlementInstructionDetails/RpDtIs- Repo details (element)	
Description	Repo transaction details
Type	RepoDetails
Source	<xs:element name="RpDtIs" type="RepoDetails" minOccurs="0" />
SettlementParty- Settlement agent (complex type)	
Description	Settlement agent
Component elements	BIC {0,1} KDPWMmbld {0,1} DSSMmbld {0,1} Prtryld {0,1}

	<u>KDPWSafAcct</u> {0,1} <u>BalTp</u> {0,1}
Source	<pre><xs:complexType name="SettlementParty" > <xs:sequence > <xs:element name="BIC" type="BICIdentifier" minOccurs="0" /> <xs:element name="KDPWMmbId" type="KDPWMemberIdentifier" minOccurs="0" /> /> <xs:element name="DSSMmbId" type="DSSMemberIdentifier" minOccurs="0" /> <xs:element name="PrtryId" type="Max70Text" minOccurs="0" /> <xs:element name="KDPWSafAcct" type="Max16TextCollapse" minOccurs="0" /> <xs:element name="BalTp" type="Code4Text" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>
SettlementParty/BIC- BIC identifier (element)	
Description	Financial institution BIC identifier
Type	<u>BICIdentifier</u>
Source	<pre><xs:element name="BIC" type="BICIdentifier" minOccurs="0" /></pre>
SettlementParty/KDPWMmbId- KDPW member identifier (element)	
Description	KDPW member identifier
Type	<u>KDPWMemberIdentifier</u>
Source	<pre><xs:element name="KDPWMmbId" type="KDPWMemberIdentifier" minOccurs="0" /></pre>
SettlementParty/DSSMmbId- DSS member identifier (element)	
Description	DSS member identifier
Type	<u>DSSMemberIdentifier</u>
Source	<pre><xs:element name="DSSMmbId" type="DSSMemberIdentifier" minOccurs="0" /></pre>
SettlementParty/PrtryId- Proprietary identification (element)	
Description	Proprietary identification
Type	<u>Max70Text</u>
Source	<pre><xs:element name="PrtryId" type="Max70Text" minOccurs="0" /></pre>
SettlementParty/KDPWSafAcct- KDPW safekeeping account (element)	
Description	KDPW entity account identifier for KDPW or other identifier for a foreign counterparty.
Type	<u>Max16TextCollapse</u>
Source	<pre><xs:element name="KDPWSafAcct" type="Max16TextCollapse" minOccurs="0" /></pre>
SettlementParty/BalTp- Balance type (element)	
Description	Balance type

Type	Code4Text						
Source	<code><xs:element name="BalTp" type="Code4Text" minOccurs="0" /></code>						
SettlementSystem- Settlement system (simple type)							
Description	Securities settlement system. Securities credits and debits netting method.						
Type	Derivative of type: xs:string						
Format	<table border="0"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>RTGS</td> <td>Gross settlement</td> </tr> <tr> <td>MB</td> <td>Multilateral settlement</td> </tr> </tbody> </table>	Code	Description	RTGS	Gross settlement	MB	Multilateral settlement
Code	Description						
RTGS	Gross settlement						
MB	Multilateral settlement						
Source	<pre><xs:simpleType name="SettlementSystem" > <xs:restriction base="xs:string" > <xs:enumeration value="RTGS" /> <xs:enumeration value="MB" /> </xs:restriction> </xs:simpleType></pre>						
SettlementTransactionCondition5Code- Partial settlement indicator (simple type)							
Description	Partial settlement indicator						
Type	Derivative of type: xs:string						
Format	<table border="0"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>PART</td> <td>Partial settlement allowed</td> </tr> <tr> <td>NPAR</td> <td>Partial settlement not allowed</td> </tr> </tbody> </table>	Code	Description	PART	Partial settlement allowed	NPAR	Partial settlement not allowed
Code	Description						
PART	Partial settlement allowed						
NPAR	Partial settlement not allowed						
Source	<pre><xs:simpleType name="SettlementTransactionCondition5Code" > <xs:restriction base="xs:string" > <xs:enumeration value="PART" /> <xs:enumeration value="NPAR" /> </xs:restriction> </xs:simpleType></pre>						
SettlementTransactionType- ISO transaction type (simple type)							
Description	ISO settlement transaction type						
Type	Derivative of type: xs:string						
Format	Min. length=4 Max. length=4						
Source	<pre><xs:simpleType name="SettlementTransactionType" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="4" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>						
Status- (complex type)							

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>
TradingParty- Trading party (complex type)	
Description	Trading party
Component elements	BIC {0,1} KDPWMmbld {0,1} DSSMmbld {0,1} Prtryld {0,1} SafAcct {0,1} PrcgRef {0,1}
Source	<pre><xs:complexType name="TradingParty" > <xs:sequence > <xs:element name="BIC" type="BICIdentifier" minOccurs="0" /> <xs:element name="KDPWMmbld" type="KDPWMemberIdentifier" minOccurs="0" /> </xs:sequence> <xs:element name="DSSMmbld" type="DSSMemberIdentifier" minOccurs="0" /> <xs:element name="Prtryld" type="Max70Text" minOccurs="0" /> <xs:element name="SafAcct" type="Max35Text" minOccurs="0" /> <xs:element name="PrcgRef" type="Max16Text" minOccurs="0" /> </xs:complexType></pre>
TradingParty/BIC- BIC identifier (element)	
Description	Financial institution BIC identifier
Type	BICIdentifier
Source	<pre><xs:element name="BIC" type="BICIdentifier" minOccurs="0" /></pre>

TradingParty/KDPWMmbId- KDPW member identifier (element)	
Description	KDPW member identifier
Type	KDPWMemberIdentifier
Source	<code><xs:element name="KDPWMmbId" type="KDPWMemberIdentifier" minOccurs="0" /></code>
TradingParty/DSSMmbId- DSS member identifier (element)	
Description	DSS member identifier
Type	DSSMemberIdentifier
Source	<code><xs:element name="DSSMmbId" type="DSSMemberIdentifier" minOccurs="0" /></code>
TradingParty/PrtryId- Proprietary identification (element)	
Description	Proprietary identification
Type	Max70Text
Source	<code><xs:element name="PrtryId" type="Max70Text" minOccurs="0" /></code>
TradingParty/SafAcct- Safekeeping account (element)	
Description	Safekeeping account
Type	Max35Text
Source	<code><xs:element name="SafAcct" type="Max35Text" minOccurs="0" /></code>
TradingParty/PrcgRef- Preceding reference (element)	
Description	Preceding reference
Type	Max16Text
Source	<code><xs:element name="PrcgRef" type="Max16Text" minOccurs="0" /></code>
YesNoIndicator- Yes/No indicator (simple type)	
Description	Yes/No indicator
Type	Derivative of type: xs:string
Format	CodeDescription Y True (Yes) N False (No)
Source	<pre><xs:simpleType name="YesNoIndicator" > <xs:restriction base="xs:string" > <xs:enumeration value="Y" /> <xs:enumeration value="N" /> </xs:restriction> </xs:simpleType></pre>
sese.sts.001.05- Settlement instruction status (complex type)	
Description	Settlement instruction status

Component elements	<u>GnlInf</u> <u>AddtlParams</u> {0,1} <u>SttlmInstrSts</u> <u>SttlmInstrDtls</u>
Source	<pre><xs:complexType name="sese.sts.001.05" > <xs:sequence > <xs:element name="GnlInf" type="GeneralInformation" /> <xs:element name="AddtlParams" type="AdditionalParameters6" minOccurs="0" /> <xs:element name="SttlmInstrSts" type="Status" /> <xs:element name="SttlmInstrDtls" type="SettlementInstructionDetails" /> </xs:sequence> </xs:complexType></pre>
sese.sts.001.05/GnlInf- General information (element)	
Description	General information
Type	<u>GeneralInformation</u>
Source	<pre><xs:element name="GnlInf" type="GeneralInformation" /></pre>
sese.sts.001.05/AddtlParams- Additional parameters (element)	
Description	Additional parameters
Type	<u>AdditionalParameters6</u>
Source	<pre><xs:element name="AddtlParams" type="AdditionalParameters6" minOccurs="0" /></pre>
sese.sts.001.05/SttlmInstrSts- Status (element)	
Description	Status
Type	<u>Status</u>
Source	<pre><xs:element name="SttlmInstrSts" type="Status" /></pre>
sese.sts.001.05/SttlmInstrDtls- Settlement instruction details (element)	
Description	Settlement instruction details
Type	<u>SettlementInstructionDetails</u>
Source	<pre><xs:element name="SttlmInstrDtls" type="SettlementInstructionDetails" /></pre>