



## Usage Guideline

# **auth.091.001.02\_ESMAUG\_DATREC\_1.0.0**

## EMIR Refit - Outgoing Messages - FINAL - V1.1.0

This document describes a usage guideline restricting the base message auth.091.001.02. You can also consult this [information online](#).

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# Message Functionality

## Collection Description

EMIR Refit - Outgoing Messages - FINAL - V1.1.0 ([link](#))

## Usage Guideline Description

auth.091.001.02\_ESMAUG\_DATREC\_1.0.0 ([link](#))

The DerivativesTradeReportReconciliationStatisticalReport message is sent by the trade repositories to the reporting counterparty, to report cumulative information within the reference period for the reconciliation status of the reported and outstanding derivatives.

## Outline

In the Collection EMIR Refit - Outgoing Messages - FINAL - V1.1.0, the message auth.091.001.02\_ESMAUG\_DATREC\_1.0.0 is composed of a mandatory Business Application Header V01 (head.001.001.01) and a Document.

### Business Application Header V01 (head.001.001.01)

The Business Application Header V01 (head.001.001.01) is composed of 13 elements.

#### a - Character Set

Contains the character set of the text-based elements used in the Business Message.

#### b - From

The sending MessagingEndpoint that has created this Business Message for the receiving MessagingEndpoint that will process this Business Message.

Note the sending MessagingEndpoint might be different from the sending address potentially contained in the transport header (as defined in the transport layer).

#### c - To

The MessagingEndpoint designated by the sending MessagingEndpoint to be the recipient who will ultimately process this Business Message.

Note the receiving MessagingEndpoint might be different from the receiving address potentially contained in the transport header (as defined in the transport layer).

#### d - Business Message Identifier

Unambiguously identifies the Business Message to the MessagingEndpoint that has created the Business Message.

#### e - Message Definition Identifier

Contains the MessageIdentifier that defines the BusinessMessage.

It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03.

#### f - Business Service

Specifies the business service agreed between the two MessagingEndpoints under which rules this Business Message is exchanged.

To be used when there is a choice of processing services or processing service levels.

Example: E&I.

**g - Creation Date**

Date and time when this Business Message (header) was created.

Note Times must be normalized, using the "Z" annotation.

**h - Copy Duplicate**

Indicates whether the message is a Copy, a Duplicate or a copy of a duplicate of a previously sent ISO 20022 Message.

**i - Possible Duplicate**

Flag indicating if the Business Message exchanged between the MessagingEndpoints is possibly a duplicate.

If the receiving MessagingEndpoint did not receive the original, then this Business Message should be processed as if it were the original.

If the receiving MessagingEndpoint did receive the original, then it should perform necessary actions to avoid processing this Business Message again.

This will guarantee business idempotent behaviour.

NOTE: this is named "PossResend" in FIX - this is an application level resend not a network level retransmission.

**j - Priority**

Relative indication of the processing precedence of the message over a (set of) Business Messages with assigned priorities.

**k - Signature**

Contains the digital signature of the Business Entity authorised to sign this Business Message.

**l - Related**

Specifies the Business Application Header of the Business Message to which this Business Message relates.

Can be used when replying to a query; can also be used when canceling or amending.

**m - CrossElementComplexRule : RelatedPresentWhenCopyDupl**

Related MUST contain the relevant BusinessMessageHeader elements of the BusinessMessage to which this BusinessMessage relates.

If CopyDuplicate is present, then Related MUST be present.

**Document - Derivatives Trade Reconciliation Statistical Report V02 (auth.091.001.02)**

The Document - Derivatives Trade Reconciliation Statistical Report V02 (auth.091.001.02) is

composed of 2 elements.

**a - Reconciliation Statistics**

Detailed information on reconciliation process.

**b - Supplementary Data**

Additional information that cannot be captured in the structured fields and/or any other specific block.

## About this document

### Legend

Abbreviation	Term	Description
X	Excluded	An optional field or element must not be populated.
I	Ignored	A field or element could be populated but is ignored by the receiver.
[x..y]	Multiplicity	A field or element multiplicity has changed.
FV	Fixed Value	A field or element must contain a given value.
T/C	Type / Code Change	A user-defined datatype replaces an existing simple datatype.
A	Element Added	A field or element has been added.

Header	Description
Index	Element reference
LvL	Element nesting in tree hierarchy
Name	Element name
XML Tag	Element XML tag
Mult	Element multiplicity
Type / Code	Element formatting
Rest	Restriction type
Additional details	Other restriction specifics

Type/Code Notation	Describes the Element	Examples
text{m,M}	minimum (m) and maximum (M) length	text{1,35}
text{L}	maximum (L) length, minimum length is 0	test{10}
m <= decimal <= M	minimum (m) and maximum (M) values	0.01 <= decimal <= 9999.99
fd = F, td = T	maximum fractional (F) and total (T) number of digits	fd = 2, td = 11
<<regular expression>>	regular expression pattern	[A-Z]{6,6}([A-Z0-9]{3,3}){0,1}

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	0	Full Message		[1..1]			
	1	Business Application Header V01 (head.001.001.01)	<AppHdr>	[1..1]			
	2	From	<Fr>	[1..1]	Choice		
	3	Organisation Identification	<OrgId>	[1..1]			
	4	Identification	<Id>	[0..1]	Choice		
	5	Organisation Identification	<OrgId>	[1..1]			
	6	Other	<Othr>	[0..*]			
	7	Identification	<Id>	[1..1]	text{1,35}		
	7	Scheme Name	<SchmeNm>	[0..1]	Choice		
	8	Code	<Cd>	[1..1]	text{1,4}		
	8	Proprietary	<Prtry>	[1..1]	text{1,35}		
	7	Issuer	<Issr>	[0..1]	text{1,35}		
	2	To	<To>	[1..1]	Choice		
	3	Organisation Identification	<OrgId>	[1..1]			
	4	Identification	<Id>	[0..1]	Choice		
	5	Organisation Identification	<OrgId>	[1..1]			
	6	Other	<Othr>	[0..*]			
	7	Identification	<Id>	[1..1]	text{1,35}		
	7	Scheme Name	<SchmeNm>	[0..1]	Choice		
	8	Code	<Cd>	[1..1]	text{1,4}		
	8	Proprietary	<Prtry>	[1..1]	text{1,35}		
	7	Issuer	<Issr>	[0..1]	text{1,35}		
	2	Business Message Identifier	<BizMsgIdr>	[1..1]	text{1,35}		
	2	Message Definition Identifier	<MsgDefIdr>	[1..1]	text{1,35}		
	2	Creation Date	<CreDt>	[1..1]	dateTime .*Z		
	2	Related	<Rltd>	[0..1]			
	3	From	<Fr>	[1..1]	Choice		
	4	Organisation Identification	<OrgId>	[1..1]			
	5	Identification	<Id>	[0..1]	Choice		
	6	Organisation Identification	<OrgId>	[1..1]			
	7	Other	<Othr>	[0..*]			
	8	Identification	<Id>	[1..1]	text{1,35}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	8	Scheme Name	<SchmeNm>	[0..1]	Choice		
	9	Code	<Cd>	[1..1]	text{1,4}		
	9	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Issuer	<Issr>	[0..1]	text{1,35}		
	3	To	<To>	[1..1]	Choice		
	4	Organisation Identification	<OrgId>	[1..1]			
	5	Identification	<Id>	[0..1]	Choice		
	6	Organisation Identification	<OrgId>	[1..1]			
	7	Other	<Othr>	[0..*]			
	8	Identification	<Id>	[1..1]	text{1,35}		
	8	Scheme Name	<SchmeNm>	[0..1]	Choice		
	9	Code	<Cd>	[1..1]	text{1,4}		
	9	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Issuer	<Issr>	[0..1]	text{1,35}		
	3	Business Message Identifier	<BizMsgIdr>	[1..1]	text{1,35}		
	3	Message Definition Identifier	<MsgDefIdr>	[1..1]	text{1,35}		
	3	Creation Date	<CreDt>	[1..1]	dateTime .*Z		
	1	Document		[1..1]			
	2	Derivatives Trade Reconciliation Statistical Report V02 (auth.091.001.02)	<DerivsTradRcnc ltnSttstclRpt>				
	3	Reconciliation Statistics	<RcncltnSttstcs>	[1..1]	Choice		
	4	Data Set Action	<DataSetActn>	[1..1]	text		
	5	No Transaction			NOTX		
	4	Report	<Rpt>	[1..*]			
	5	Reference Date	<RefDt>	[1..1]	date		
	5	Reconciliation Categories	<RcncltnCtgrs>	[1..1]	Choice		
	6	Reporting Requirement	<RptgRqrmnt>	[1..1]			
	7	Reporting Type	<RptgTp>	[1..1]	text		
	8	Single Sided			SWOS		
	8	Dual Sided			TWOS		
	7	Pairing	<Pairg>	[1..1]	text		
	8	Paired			PARD		
	8	Unpaired			UNPR		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	Reconciliation	<Rcncltn>	[1..1]	text		
	8	Non Reconciled			NREC		
	8	Reconciled			RECO		
	7	Reconciliation Valuation	<ValtnRcncltn>	[1..1]	text		
	8	Non Reconciled			NREC		
	8	Reconciled			RECO		
	8	Not Applicable			NOAP		
	7	Revived	<Rvvd>	[1..1]	boolean		
	7	Further Modification	<FrthrMod>	[1..1]	boolean		
	6	Requirement No Reporting	<NoRptgRqrmnt>	[1..1]			
	7	Revived	<Rvvd>	[1..1]	boolean		
	7	Further Modification	<FrthrMod>	[1..1]	boolean		
	5	Total Number Of Transactions	<TtlnbOfTxs>	[0..1]	decimal td = 18 fd = 0	[1..1]	
	5	Transaction Details	<TxDtls>	[0..*]		[0..5 0000 0]	
	6	Counterparty Identification	<CtrPtyId>	[1..1]			
	7	Reporting Counterparty	<RptgCtrPty>	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	7	Other Counterparty	<OthrCtrPty>	[0..1]	Choice		
	8	Legal	<Lgl>	[1..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	8	Natural	<Ntrl>	[1..1]			
	9	Identification	<Id>	[1..1]			
	10	Identification	<Id>	[1..1]	text{1,72}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	Report Submitting Entity	<RptSubmitgNtty >	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	7	Entity Responsible For Report	<NttyRspnsblFor Rpt>	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	6	Total Number Of Transactions	<TtlNbOfTxs>	[1..1]	decimal td = 18 fd = 0		
	6	Reconciliation Report	<RcncltnRpt>	[1..*]			
	7	Transaction Identification	<TxId>	[1..1]			
	8	Unique Identifier	<Unqldr>	[0..1]	Choice	[1..1]	
	9	Unique Transaction Identifier	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	9	Proprietary	<Prtry>	[1..1]			
	10	Identification	<Id>	[1..1]	text{1,72}		
	7	Matching Criteria	<MtchgCrit>	[1..1]			
	8	Counterparty Matching Criteria	<CtrPtyMtchgCrit >	[0..1]			
	9	Direction Or Side	<DrctnOrSd>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Direction	<Drctn>	[1..1]			
	12	Direction Of The First Leg	<DrctnOfTheFrst Leg>	[1..1]	text		
	13	Maker			MAKE		
	13	Taker			TAKE		
	12	Direction Of The Second Leg	<DrctnOfTheScn dLeg>	[0..1]	text	[1..1]	

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Maker			MAKE		
	13	Taker			TAKE		
	11	Counterparty Side	<CtrPtySd>	[1..1]	text		
	12	Seller			SLLR		
	12	Buyer			BYER		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Direction	<Drctn>	[1..1]			
	12	Direction Of The First Leg	<DrctnOfTheFrst Leg>	[1..1]	text		
	13	Maker			MAKE		
	13	Taker			TAKE		
	12	Direction Of The Second Leg	<DrctnOfTheScn dLeg>	[0..1]	text	[1..1]	
	13	Maker			MAKE		
	13	Taker			TAKE		
	11	Counterparty Side	<CtrPtySd>	[1..1]	text		
	12	Seller			SLLR		
	12	Buyer			BYER		
	8	Valuation Matching Criteria	<ValtnMtchgCrit>	[0..1]			
	9	Contract Value	<CtrctVal>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Value 2	<Val2>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Attribute Currency	Xml <Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	9	Type	<Tp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		
	11	Valuation	CCP		CCPV		
	11	Market	Mark To		MTMA		
	11	Model	Mark To		MTMO		
	10	Value 2	<Val2>	[0..1]	text		
	11	Valuation	CCP		CCPV		
	11	Market	Mark To		MTMA		
	11	Model	Mark To		MTMO		
	8	Criteria	Contract Matching <CtrctMtchgCrit>	[0..1]			
	9	ISIN	<ISIN>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	10	Value 2	<Val2>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Identifier	Unique Product <UnqPdctldr>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Identification	<Id>	[1..1]	text{1,52}	T/C	Type Changed: text{1,12}
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Identification	<Id>	[1..1]	text{1,52}	T/C	Type Changed: text{1,12}
	9	Alternative Instrument Identification	<AltrntvInstrmld>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,52}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	text{1,52}		
	9	Classification	<PdctClssfctn>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z]{6,6}		
	10	Value 2	<Val2>	[0..1]	text [A-Z]{6,6}		
	9	Contract Type	<CtrctTp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		
	11	Contract			CFDS		
	11	For Difference					
	11	Forward			FRAS		
	11	Rate Agreement					
	11	Futures			FUTR		
	11	Forward			FORW		
	11	Option			OPTN		
	11	Spread			SPDB		
	11	Betting					
	11	Swap			SWAP		
	11	Swaption			SWPT		
	11	Other			OTHR		
	10	Value 2	<Val2>	[0..1]	text		
	11	Contract			CFDS		
	11	For Difference					
	11	Forward			FRAS		
	11	Rate Agreement					
	11	Futures			FUTR		
	11	Forward			FORW		
	11	Option			OPTN		
	11	Spread			SPDB		
	11	Betting					
	11	Swap			SWAP		
	11	Swaption			SWPT		
	11	Other			OTHR		
	9	Asset Class	<AsstClss>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Credit			CRDT		
	11	Currency			CURR		
	11	Equity			EQUI		
	11	Interest			INTR		
		Rate					
	11	Commodity			COMM		
	10	Value 2	<Val2>	[0..1]	text		
	11	Credit			CRDT		
	11	Currency			CURR		
	11	Equity			EQUI		
	11	Interest			INTR		
		Rate					
	11	Commodity			COMM		
	9	Derivative Based On Crypto Asset	<DerivBasedOnC rptAsst>	[0..1]			
	10	Value 1	<Val1>	[0..1]	boolean		
	10	Value 2	<Val2>	[0..1]	boolean		
	9	Underlying Instrument	<UndrlygInstrm>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	ISIN	<ISIN>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	11	Alternative Instrument Identification	<AltrntvInstrmld>	[1..1]	text{1,52}		
	11	Basket	<Bskt>	[1..1]			
	12	Structurer	<Strr>	[0..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Identification	<Id>	[0..1]	text{1,52}		
	12	Constituents	<Cnstnts>	[0..*]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Instrument Identification	<InstrmId>	[1..1]	Choice		
	14	ISIN	<ISIN>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	14	Alternative Instrument Identification	<AltrntvInstrmId>	[1..1]	text{1,52}		
	11	Index	<Indx>	[1..1]			
	12	ISIN	<ISIN>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	12	Name	<Nm>	[0..1]	text{1,350}	T/C	Type Changed: text{1,100}

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Index	<Indx>	[0..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BBSW (BBSW) BUBO (BUBO) CDOR (CDOR) CIBO (CIBO) CZNA (CZNA) EFFR (EFFR) EONA (EONA) EONS (EONS) ESTR (ESTR) EUCH (EUCH) EURI (EURI) EUUS (EUUS) FUSW (FUSW) GCFR (GCFR) ISDA (ISDA) JIBA (JIBA) LIBI (LIBI) LIBO (LIBO) MAAA (MAAA) MOSP (MOSP) NIBO (NIBO) OBFR (OBFR) PFAN (PFAN) PRBO (PRBO) SOFR (SOFR) SONA (SONA) STBO (STBO) SWAP (SWAP) TIBO (TIBO) TLBO (TLBO) TREA (TREA) WIBO (WIBO)
	13	BBSW			BBSW		
	13	BUBO			BUBO		
	13	CDOR			CDOR		
	13	CIBO			CIBO		
	13	CZNA			CZNA		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	EFFR			EFFR		
	13	EONA			EONA		
	13	EONS			EONS		
	13	ESTR			ESTR		
	13	EUCH			EUCH		
	13	EURI			EURI		
	13	EUUS			EUUS		
	13	FUSW			FUSW		
	13	GCFR			GCFR		
	13	ISDA			ISDA		
	13	JIBA			JIBA		
	13	LIBI			LIBI		
	13	LIBO			LIBO		
	13	MAAA			MAAA		
	13	MOSP			MOSP		
	13	NIBO			NIBO		
	13	OBFR			OBFR		
	13	PFAN			PFAN		
	13	PRBO			PRBO		
	13	SOFR			SOFR		
	13	SONA			SONA		
	13	STBO			STBO		
	13	SWAP			SWAP		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	TIBO			TIBO		
	13	TLBO			TLBO		
	13	TREA			TREA		
	13	WIBO			WIBO		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	ISIN	<ISIN>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	11	Alternative Instrument Identification	<AltrntvInstrmId>	[1..1]	text{1,52}		
	11	Basket	<Bskt>	[1..1]			
	12	Structurer	<Strr>	[0..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Identification	<Id>	[0..1]	text{1,52}		
	12	Constituents	<Cnstnts>	[0..*]			
	13	Instrument Identification	<InstrmId>	[1..1]	Choice		
	14	ISIN	<ISIN>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	14	Alternative Instrument Identification	<AltrntvInstrmId>	[1..1]	text{1,52}		
	11	Index	<Indx>	[1..1]			
	12	ISIN	<ISIN>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	12	Name	<Nm>	[0..1]	text{1,350}	T/C	Type Changed: text{1,100}

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Index	<Indx>	[0..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BBSW (BBSW) BUBO (BUBO) CDOR (CDOR) CIBO (CIBO) CZNA (CZNA) EFFR (EFFR) EONA (EONA) EONS (EONS) ESTR (ESTR) EUCH (EUCH) EURI (EURI) EUUS (EUUS) FUSW (FUSW) GCFR (GCFR) ISDA (ISDA) JIBA (JIBA) LIBI (LIBI) LIBO (LIBO) MAAA (MAAA) MOSP (MOSP) NIBO (NIBO) OBFR (OBFR) PFAN (PFAN) PRBO (PRBO) SOFR (SOFR) SONA (SONA) STBO (STBO) SWAP (SWAP) TIBO (TIBO) TLBO (TLBO) TREA (TREA) WIBO (WIBO)
	13	BBSW			BBSW		
	13	BUBO			BUBO		
	13	CDOR			CDOR		
	13	CIBO			CIBO		
	13	CZNA			CZNA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	EFFR			EFFR		
	13	EONA			EONA		
	13	EONS			EONS		
	13	ESTR			ESTR		
	13	EUCH			EUCH		
	13	EURI			EURI		
	13	EUUS			EUUS		
	13	FUSW			FUSW		
	13	GCFR			GCFR		
	13	ISDA			ISDA		
	13	JIBA			JIBA		
	13	LIBI			LIBI		
	13	LIBO			LIBO		
	13	MAAA			MAAA		
	13	MOSP			MOSP		
	13	NIBO			NIBO		
	13	OBFR			OBFR		
	13	PFAN			PFAN		
	13	PRBO			PRBO		
	13	SOFR			SOFR		
	13	SONA			SONA		
	13	STBO			STBO		
	13	SWAP			SWAP		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	TIBO			TIBO		
	13	TLBO			TLBO		
	13	TREA			TREA		
	13	WIBO			WIBO		
	9	Currency Settlement	<SttlmCcy>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z]{3,3}		
	10	Value 2	<Val2>	[0..1]	text [A-Z]{3,3}		
	9	Currency Second Leg Settlement	<SttlmCcyScndLeg>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z]{3,3}		
	10	Value 2	<Val2>	[0..1]	text [A-Z]{3,3}		
	8	Transaction Matching Criteria	<TxMtchgCrit>	[0..1]			
	9	Report Tracking Number	<RptTrckgNb>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,52}		
	10	Value 2	<Val2>	[0..1]	text{1,52}		
	9	Transaction Identifier Unique	<UnqTxldr>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Transaction Identifier Unique	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	11	Proprietary	<Prtry>	[1..1]			
	12	Identification	<Id>	[1..1]	text{1,72}		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Transaction Identifier Unique	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	11	Proprietary	<Prtry>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Identification	<Id>	[1..1]	text{1,72}		
	9	Prior Unique Transaction Identifier	<PrrUnqTxldr>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Unique Transaction Identifier	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	11	Proprietary	<Prtry>	[1..1]			
	12	Identification	<Id>	[1..1]	text{1,72}		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Unique Transaction Identifier	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	11	Proprietary	<Prtry>	[1..1]			
	12	Identification	<Id>	[1..1]	text{1,72}		
	9	Subsequent Position Unique Transaction Identifier	<SbsqntPosUnqTxldr>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Unique Transaction Identifier	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Unique Transaction Identifier	<UnqTxldr>	[1..1]	text [A-Z0-9]{18}[0-9]{2}[A-Z0-9]{0,32}		
	9	Delta	<Dlta>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	9	Trade	<TradConf>	[0..1]			
	10	Confirmation					
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Confirmed	<Confd>	[1..1]			
	12	Type	<Tp>	[0..1]	text		
	13	Electronically Confirmed			ECNF		
	13	Electronically Confirmed Non			YCNF		
	12	Stamp	<TmStmp>	[0..1]	dateTime		
	11	Confirmed	<NonConfd>	[1..1]			
	12	Type	<Tp>	[1..1]	text		
	13	Confirmed			NCNF		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Confirmed	<Confd>	[1..1]			
	12	Type	<Tp>	[0..1]	text		
	13	Electronically Confirmed			ECNF		
	13	Electronically Confirmed Non			YCNF		
	12	Stamp	<TmStmp>	[0..1]	dateTime		
	11	Confirmed	<NonConfd>	[1..1]			
	12	Type	<Tp>	[1..1]	text		
	13	Confirmed			NCNF		
	9	Trade Clearing	<TradClrOblgtn>	[0..1]			
	10	Obligation					
	10	Value 1	<Val1>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	No			FLSE		
	11	Unknown			UKWN		
	11	Yes			TRUE		
	10	Value 2	<Val2>	[0..1]	text		
	11	No			FLSE		
	11	Unknown			UKWN		
	11	Yes			TRUE		
	9	Status	Trade Clearing	<TradClrSts>	[0..1]		
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Cleared	<Clrd>	[1..1]	Choice		
	12	Details	<DtIs>	[1..1]			
	13	CCP	<CCP>	[0..1]	Choice		
	14	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	13	Date Time	Clearing	<ClrDtTm>	[0..1]	dateTime	
	11	Non Cleared	<NonClrd>	[1..1]	Choice		
	12	Reason	<Rsn>	[1..1]	text		
	13	No			NORE		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Cleared	<Clrd>	[1..1]	Choice		
	12	Details	<DtIs>	[1..1]			
	13	CCP	<CCP>	[0..1]	Choice		
	14	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	13	Date Time	Clearing	<ClrDtTm>	[0..1]	dateTime	
	11	Non Cleared	<NonClrd>	[1..1]	Choice		
	12	Reason	<Rsn>	[1..1]	text		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	No Reason			NORE		
	9	Master Agreement Type	<MstrAgrmtTp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Type	<Tp>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BIAG (BilateralAgreement) CDEA (FIA- ISDAClearedDerivativesExecutionAgreement) CHMA (SwissMasterAgreement) CMOP (ContratoMarcoDeOperacionesFinancieras) DERV (DeutscherRahmenvertragFürFinanztermingeschäfte) EFMA (EFETMasterAgreement) EUMA (EuropeanMasterAgreement) FMAT (FBFMasterAgreementRelatingToTransactionsOnFor wardFinancialInstruments) FPCA (FOAProfessionalClientAgreement) GMRA (GMRA) GMSL (GMSLA) IDMA (IslamicDerivativeMasterAgreement) ISDA (ISDA) OTHR (Other)
	12	Bilateral Agreement			BIAG		
	12	FI A- ISDA Cleared Derivatives Execution Agreement			CDEA		
	12	Swiss Master Agreement			CHMA		
	12	Contrato Marco De Operaciones Financieras			CMOP		
	12	Deutscher Rahmenvertrag Für Finanztermingeschäfte			DERV		
	12	EFET Master Agreement			EFMA		
	12	European Master Agreement			EUMA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	FBF Master Agreement Relating To Transactions On Forward Financial Instruments			FMAT		
	12	FOA Professional Client Agreement			FPCA		
	12	GMRA			GMRA		
	12	GMSLA			GMSL		
	12	Islamic Derivative Master Agreement			IDMA		
	12	ISDA			ISDA		
	12	Other			OTHR		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Type	<Tp>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BIAG (BilateralAgreement) CDEA (FIA- ISDAClearedDerivativesExecutionAgreement) CHMA (SwissMasterAgreement) CMOP (ContratoMarcoDeOperacionesFinancieras) DERV (DeutscherRahmenvertragFürFinanztermingeschäfte) EFMA (EFETMasterAgreement) EUMA (EuropeanMasterAgreement) FMAT (FBFMasterAgreementRelatingToTransactionsOnFor wardFinancialInstruments) FPCA (FOAProfessionalClientAgreement) GMRA (GMRA) GMSL (GMSLA) IDMA (IslamicDerivativeMasterAgreement) ISDA (ISDA) OTHR (Other)
	12	Bilateral Agreement			BIAG		
	12	FI A- ISDA Cleared Derivatives Execution Agreement			CDEA		
	12	Swiss Master Agreement			CHMA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Contrato Marco De Operaciones Financieras			CMOP		
	12	Deutscher Rahmenvertrag Für Finanztermingeschäfte			DERV		
	12	Master Agreement EFET			EFMA		
	12	European Master Agreement			EUMA		
	12	Master Agreement Relating To Transactions On Forward Financial Instruments FBF			FMAT		
	12	Professional Client Agreement FOA			FPCA		
	12	GMRA			GMRA		
	12	GMSLA			GMSL		
	12	Derivative Master Agreement Islamic			IDMA		
	12	ISDA			ISDA		
	12	Other			OTHR		
	9	Master Agreement Version	<MstrAgrmtVrsn >	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,50}	T/C	Type Changed: 1900 <= gYear <= 2099
	10	Value 2	<Val2>	[0..1]	text{1,50}	T/C	Type Changed: 1900 <= gYear <= 2099
	9	Intra Group	<IntraGrp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	boolean		
	10	Value 2	<Val2>	[0..1]	boolean		
	9	Post Trade Risk Reduction	<PstTradRskRdc tn>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Technique	<Tchnq>	[0..1]	text		
	12	No Third Party Portfolio Compression			PWOS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Other Compression			OTHR		
	12	Portfolio Rebalancing			PRBM		
	12	Third Party Portfolio Compression			PWAS		
	11	Service Provider	<SvcPrvdr>	[0..1]	Choice		
	12	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Value 2	<Val2>	[0..1]			
	11	Technique	<Tchnq>	[0..1]	text		
	12	No Third Party Portfolio Compression			PWOS		
	12	Other Compression			OTHR		
	12	Portfolio Rebalancing			PRBM		
	12	Third Party Portfolio Compression			PWAS		
	11	Service Provider	<SvcPrvdr>	[0..1]	Choice		
	12	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Platform Identifier	<Pltfmldr>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z0-9]{4,4}		
	10	Value 2	<Val2>	[0..1]	text [A-Z0-9]{4,4}		
	9	Execution Time Stamp	<ExctnTmStmp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	dateTime		
	10	Value 2	<Val2>	[0..1]	dateTime		
	9	Effective Date	<FctvDt>	[0..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Expiration Date	<XprtnDt>	[0..1]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Early Termination Date	<EarlyTermntnDt>	[0..1]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Settlement Date	<SttlmDt>	[0..*]		[0..1]	
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Delivery Type	<DlvryTp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		
	11	Physical			PHYS		
	11	Optional			OPTL		
	11	Cash			CASH		
	10	Value 2	<Val2>	[0..1]	text		
	11	Physical			PHYS		
	11	Optional			OPTL		
	11	Cash			CASH		
	9	Transaction Price	<TxPric>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 20 fd = 19
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 20 fd = 19
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Price Schedule Unadjusted Effective Date	<PricSchdlUadjst dFctvDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Price Schedule Unadjusted End Date	<PricSchdlUadjst dEndDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Transaction Schedule Price	<TxSchdlPric>	[0..*]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 20 fd = 19
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	9	Package Price	<PackgPric>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	9	First Leg Notional Amount	<NtnlAmtFrstLeg>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	12	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Value 2	<Val2>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	12	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	9	First Leg Notional Amount Unadjusted Effective Date	<NtnlAmtFrstLegUadjstdFctvDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	First Leg Notional Amount Unadjusted End Date	<NtnlAmtFrstLegUadjstdEndDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	First Leg Schedule Amount	<NtnlAmtFrstLegSchdlAmt>	[0..*]			
	10	Value 1	<Val1>	[0..1]			



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	10	Value 2	<Val2>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	9	Notional Quantity First Leg	<NtnlQtyFrstLeg >	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	10	Value 2	<Val2>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	9	Notional Quantity First Leg Unadjusted Effective Date	<NtnlQtyFrstLeg UadjstdFctvDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Notional Quantity First Leg Unadjusted End Date	<NtnlQtyFrstLeg UadjstdEndDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Notional Quantity First Leg Schedule Quantity	<NtnlQtyFrstLeg SchdlQty>	[0..*]			
	10	Value 1	<Val1>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	9	Second Leg	<NtnlAmtScndLeg>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Amount	<Amt>	[0..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	13	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Schedule	<SchdlPrd>	[0..*]			
	12	Period					
	12	Unadjusted Effective Date	<UadjstdFctvDt>	[1..1]	date		
	12	Unadjusted End Date	<UadjstdEndDt>	[0..1]	date		
	12	Amount	<Amt>	[1..1]			
	13	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	14	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	13	Sign	<Sgn>	[0..1]	boolean		
	11	Currency	<Ccy>	[0..1]	text [A-Z]{3,3}		
	10	Value 2	<Val2>	[0..1]			
	11	Amount	<Amt>	[0..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	13	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Schedule Period	<SchdlPrd>	[0..*]			
	12	Unadjusted Effective Date	<UadjstdFctvDt>	[1..1]	date		
	12	Unadjusted End Date	<UadjstdEndDt>	[0..1]	date		
	12	Amount	<Amt>	[1..1]			
	13	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	14	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	13	Sign	<Sgn>	[0..1]	boolean		
	11	Currency	<Ccy>	[0..1]	text [A-Z]{3,3}		
	9	Notional Amount Second Leg Unadjusted Effective Date	<NtnlAmtScndLegUadjstdFctvDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Notional Amount Second Leg Unadjusted End Date	<NtnlAmtScndLegUadjstdEndDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Notional Amount Second Leg Schedule Amount	<NtnlAmtScndLegSchdlAmt>	[0..*]			
	10	Value 1	<Val1>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	10	Value 2	<Val2>	[0..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	9	Notional Quantity Second Leg	<NtnlQtyScndLeg>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	10	Value 2	<Val2>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	9	Notional Quantity Second Leg Unadjusted Effective Date	<NtnlQtyScndLegUadjstdFctvDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Notional Quantity Second Leg Unadjusted End Date	<NtnlQtyScndLegUadjstdEndDt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Notional Quantity Second Leg Schedule Quantity	<NtnlQtyScndLegSchdlQty>	[0..*]			
	10	Value 1	<Val1>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	10	Value 2	<Val2>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	9	Other Payment	<OthrPmt>	[0..*]			
	10	Other Payment Type	<OthrPmtTp>	[0..1]			
	11	Value 1	<Val1>	[0..1]	Choice		
	12	Type	<Tp>	[1..1]	text		
	13	Upfront			UFRO		
	13	Un Wind			UWIN		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Principal Exchange			PEXH		
	11	Value 2	<Val2>	[0..1]	Choice		
	12	Type	<Tp>	[1..1]	text		
	13	Upfront			UFRO		
	13	Un Wind			UWIN		
	13	Principal Exchange			PEXH		
	10	Other Payment Amount	<OthrPmtAmt>	[0..1]			
	11	Value 1	<Val1>	[0..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	11	Value 2	<Val2>	[0..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 25 fd = 5
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	10	Other Payment Date	<OthrPmtDt>	[0..1]			
	11	Value 1	<Val1>	[0..1]	date		
	11	Value 2	<Val2>	[0..1]	date		
	10	Other Payment Payer	<OthrPmtPyer>	[0..1]			
	11	Value 1	<Val1>	[0..1]	Choice		
	12	Legal	<Lgl>	[1..1]	Choice		
	13	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Natural	<Ntrl>	[1..1]			
	13	Identification	<Id>	[1..1]			
	14	Identification	<Id>	[1..1]	text{1,72}		
	11	Value 2	<Val2>	[0..1]	Choice		
	12	Legal	<Lgl>	[1..1]	Choice		
	13	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Natural	<Ntrl>	[1..1]			
	13	Identification	<Id>	[1..1]			
	14	Identification	<Id>	[1..1]	text{1,72}		
	10	Other Payment Receiver	<OthrPmtRcvr>	[0..1]			
	11	Value 1	<Val1>	[0..1]	Choice		
	12	Legal	<Lgl>	[1..1]	Choice		
	13	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Natural	<Ntrl>	[1..1]			
	13	Identification	<Id>	[1..1]			
	14	Identification	<Id>	[1..1]	text{1,72}		
	11	Value 2	<Val2>	[0..1]	Choice		
	12	Legal	<Lgl>	[1..1]	Choice		
	13	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Natural	<Ntrl>	[1..1]			
	13	Identification	<Id>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Identification	<Id>	[1..1]	text{1,72}		
	9	Rate First Leg Interest Fixed	<IntrstFxdRateFr stLeg>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Rate	<Rate>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Rate	<Rate>	[1..1]	decimal td = 11 fd = 10		
	9	Rate First Leg Day Count Interest Fixed	<IntrstFxdRateFr stLegDayCnt>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Code	<Cd>	[1..1]	text		
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		
	12	Actual 365 Fixed			A005		
	12	Actual 365 Lor Actu Actubasis Rule			A009		
	12	Actual 365NL			A014		
	12	Actual Actual AFB			A010		
	12	Actual Actual ICMA			A006		
	12	Actual Actual ISDA			A008		
	12	Actual Actual Ultimo			A015		
	12	Business 252			A018		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	Plus 360 IC30E			A016		
	12	Narrative			NARR		
	12	One One			A020		
	11	Narrative	<Nrrtv>	[0..1]	text{1,1000}		
	10	Value 2	<Val2>	[0..1]			
	11	Code	<Cd>	[1..1]	text		
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		
	12	Actual 365 Fixed			A005		
	12	Actual 365 Lor Actu Actubasis Rule			A009		
	12	Actual 365NL			A014		
	12	Actual AFB			A010		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Actual			A006		
	12	Actual ICMA			A008		
	12	Actual ISDA			A015		
	12	Actual Ultimo			A018		
	12	Business 252			A011		
	12	IC30360ICM Aor 3036 0basicrule			A001		
	12	IC30360ISD Aor 30360 American Basic Rule			A002		
	12	IC30365			A003		
	12	Actual			A012		
	12	IC30E236 0or Eurobondbasismodel 2			A013		
	12	IC30E336 0or Eurobondbasismodel 3			A007		
	12	IC30E36 0or Euro Bond Basismodel 1			A016		
	12	IC30E			NARR		
	12	Plus 360			A020		
	12	Narrative					
	12	One					
	11	Narrative	<Nrrtv>	[0..1]	text{1,1000}		
	9	Interest Fixed Rate First Leg Payment Frequency Unit	<IntrstFxdRateFr stLegPmtFrqcyU nit>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	9	Interest Fixed Rate First Leg Payment Frequency Value	<IntrstFxdRateFr stLegPmtFrqcyV al>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate First Leg Identification	<IntrstFltgRateFr stLegld>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	10	Value 2	<Val2>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Interest Floating Rate First Leg Code	<IntrstFltgRateFr stLegCd>	[0..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 1	<Val1>	[0..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BBSW (BBSW) BUBO (BUBO) CDOR (CDOR) CIBO (CIBO) CZNA (CZNA) EFFR (EFFR) EONA (EONA) EONS (EONS) ESTR (ESTR) EUCH (EUCH) EURI (EURI) EUUS (EUUS) FUSW (FUSW) GCFR (GCFR) ISDA (ISDA) JIBA (JIBA) LIBI (LIBI) LIBO (LIBO) MAAA (MAAA) MOSP (MOSP) NIBO (NIBO) OBFR (OBFR) PFAN (PFAN) PRBO (PRBO) SOFR (SOFR) SONA (SONA) STBO (STBO) SWAP (SWAP) TIBO (TIBO) TLBO (TLBO) TREA (TREA) WIBO (WIBO)
	11	BBSW			BBSW		
	11	BUBO			BUBO		
	11	CDOR			CDOR		
	11	CIBO			CIBO		
	11	CZNA			CZNA		
	11	EFFR			EFFR		
	11	EONA			EONA		
	11	EONS			EONS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	ESTR			ESTR		
	11	EUCH			EUCH		
	11	EURI			EURI		
	11	EUUS			EUUS		
	11	FUSW			FUSW		
	11	GCFR			GCFR		
	11	ISDA			ISDA		
	11	JIBA			JIBA		
	11	LIBI			LIBI		
	11	LIBO			LIBO		
	11	MAAA			MAAA		
	11	MOSP			MOSP		
	11	NIBO			NIBO		
	11	OBFR			OBFR		
	11	PFAN			PFAN		
	11	PRBO			PRBO		
	11	SOFR			SOFR		
	11	SONA			SONA		
	11	STBO			STBO		
	11	SWAP			SWAP		
	11	TIBO			TIBO		
	11	TLBO			TLBO		
	11	TREA			TREA		
	11	WIBO			WIBO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BBSW (BBSW) BUBO (BUBO) CDOR (CDOR) CIBO (CIBO) CZNA (CZNA) EFFR (EFFR) EONA (EONA) EONS (EONS) ESTR (ESTR) EUCH (EUCH) EURI (EURI) EUUS (EUUS) FUSW (FUSW) GCFR (GCFR) ISDA (ISDA) JIBA (JIBA) LIBI (LIBI) LIBO (LIBO) MAAA (MAAA) MOSP (MOSP) NIBO (NIBO) OBFR (OBFR) PFAN (PFAN) PRBO (PRBO) SOFR (SOFR) SONA (SONA) STBO (STBO) SWAP (SWAP) TIBO (TIBO) TLBO (TLBO) TREA (TREA) WIBO (WIBO)
	11	BBSW			BBSW		
	11	BUBO			BUBO		
	11	CDOR			CDOR		
	11	CIBO			CIBO		
	11	CZNA			CZNA		
	11	EFFR			EFFR		
	11	EONA			EONA		
	11	EONS			EONS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	ESTR			ESTR		
	11	EUCH			EUCH		
	11	EURI			EURI		
	11	EUUS			EUUS		
	11	FUSW			FUSW		
	11	GCFR			GCFR		
	11	ISDA			ISDA		
	11	JIBA			JIBA		
	11	LIBI			LIBI		
	11	LIBO			LIBO		
	11	MAAA			MAAA		
	11	MOSP			MOSP		
	11	NIBO			NIBO		
	11	OBFR			OBFR		
	11	PFAN			PFAN		
	11	PRBO			PRBO		
	11	SOFR			SOFR		
	11	SONA			SONA		
	11	STBO			STBO		
	11	SWAP			SWAP		
	11	TIBO			TIBO		
	11	TLBO			TLBO		
	11	TREA			TREA		
	11	WIBO			WIBO		
	9	Interest Floating Rate First Leg Day Count	<IntrstFltgRateFr stLegDayCnt>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Code	<Cd>	[1..1]	text		
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	365 Fixed Actual			A005		
	12	365 Lor Actu Actubasis Rule Actual			A009		
	12	365NL Actual			A014		
	12	Actual AFB Actual			A010		
	12	Actual ICMA Actual			A006		
	12	Actual ISDA Actual			A008		
	12	Actual Ultimo Actual			A015		
	12	Business 252			A018		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	IC30E Plus 360			A016		
	12	Narrative			NARR		
	12	One One			A020		
	10	Value 2	<Val2>	[0..1]			
	11	Code	<Cd>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		
	12	Actual 365 Fixed			A005		
	12	Actual 365 Lor Actu Actubasis Rule			A009		
	12	Actual 365NL			A014		
	12	Actual Actual AFB			A010		
	12	Actual Actual ICMA			A006		
	12	Actual Actual ISDA			A008		
	12	Actual Actual Ultimo			A015		
	12	Business 252			A018		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	IC30E Plus 360			A016		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Narrative			NARR		
	12	One			A020		
	9	Interest Floating Rate First Leg Payment Frequency Unit	<IntrstFltgRateFr stLegPmtFrqcyU nit>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	9	Interest Floating Rate First Leg Payment Frequency Value	<IntrstFltgRateFr stLegPmtFrqcyV al>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate First Leg Reference Period Unit	<IntrstFltgRateFr stLegRefPrdUnit >	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	9	Interest Floating Rate First Leg Reference Period Value	<IntrstFltgRateFr stLegRefPrdVal>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate First Leg Reset Frequency Unit	<IntrstFltgRateFr stLegRstFrqcyUn it>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Interest Floating Rate First Leg Reset Frequency Value	<IntrstFltgRateFr stLegRstFrqcyVal>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate First Leg Spread	<IntrstFltgRateFr stLegSprd>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Basis Point Spread	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Spread Basis Point	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	9	Interest Rate Fixed Second Leg	<IntrstRateFxdSc ndLeg>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Rate	<Rate>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Rate	<Rate>	[1..1]	decimal td = 11 fd = 10		
	9	Interest Fixed Rate Second Leg Day Count	<IntrstFxdRateSc ndLegDayCnt>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Code	<Cd>	[1..1]	text		
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		
	12	Actual 365 Fixed			A005		
	12	Actual 365 Lor Actu Actubasis Rule			A009		
	12	Actual 365NL			A014		
	12	Actual AFB			A010		
	12	Actual ICMA			A006		
	12	Actual ISDA			A008		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Actual Actual Ultimo			A015		
	12	Business 252			A018		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	IC30E Plus 360			A016		
	12	Narrative			NARR		
	12	One One			A020		
	10	Value 2	<Val2>	[0..1]			
	11	Code	<Cd>	[1..1]	text		
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		
	12	Actual 365 Fixed			A005		
	12	Actual 365 Lor Actu Actubasis Rule			A009		
	12	Actual 365NL			A014		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Actual AFB	Actual		A010		
	12	Actual ICMA	Actual		A006		
	12	Actual ISDA	Actual		A008		
	12	Actual Ultimo	Actual		A015		
	12	Business 252			A018		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	Plus 360 IC30E			A016		
	12	Narrative			NARR		
	12	One	One		A020		
	9	Interest Fixed Rate Second Leg Payment Frequency Unit	<IntrstFxdRateSc ndLegPmtFrqcyU nit>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	9	Interest Fixed Rate Second Leg Payment Frequency Value	<IntrstFxdRateSc ndLegPmtFrqcyVal>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate Second Leg Identification	<IntrstFltgRateSc ndLegId>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	10	Value 2	<Val2>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Interest Floating Rate Second Leg Code	<IntrstFltgRateSc ndLegCd>	[0..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 1	<Val1>	[0..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BBSW (BBSW) BUBO (BUBO) CDOR (CDOR) CIBO (CIBO) CZNA (CZNA) EFFR (EFFR) EONA (EONA) EONS (EONS) ESTR (ESTR) EUCH (EUCH) EURI (EURI) EUUS (EUUS) FUSW (FUSW) GCFR (GCFR) ISDA (ISDA) JIBA (JIBA) LIBI (LIBI) LIBO (LIBO) MAAA (MAAA) MOSP (MOSP) NIBO (NIBO) OBFR (OBFR) PFAN (PFAN) PRBO (PRBO) SOFR (SOFR) SONA (SONA) STBO (STBO) SWAP (SWAP) TIBO (TIBO) TLBO (TLBO) TREA (TREA) WIBO (WIBO)
	11	BBSW			BBSW		
	11	BUBO			BUBO		
	11	CDOR			CDOR		
	11	CIBO			CIBO		
	11	CZNA			CZNA		
	11	EFFR			EFFR		
	11	EONA			EONA		
	11	EONS			EONS		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	ESTR			ESTR		
	11	EUCH			EUCH		
	11	EURI			EURI		
	11	EUUS			EUUS		
	11	FUSW			FUSW		
	11	GCFR			GCFR		
	11	ISDA			ISDA		
	11	JIBA			JIBA		
	11	LIBI			LIBI		
	11	LIBO			LIBO		
	11	MAAA			MAAA		
	11	MOSP			MOSP		
	11	NIBO			NIBO		
	11	OBFR			OBFR		
	11	PFAN			PFAN		
	11	PRBO			PRBO		
	11	SOFR			SOFR		
	11	SONA			SONA		
	11	STBO			STBO		
	11	SWAP			SWAP		
	11	TIBO			TIBO		
	11	TLBO			TLBO		
	11	TREA			TREA		
	11	WIBO			WIBO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: BBSW (BBSW) BUBO (BUBO) CDOR (CDOR) CIBO (CIBO) CZNA (CZNA) EFFR (EFFR) EONA (EONA) EONS (EONS) ESTR (ESTR) EUCH (EUCH) EURI (EURI) EUUS (EUUS) FUSW (FUSW) GCFR (GCFR) ISDA (ISDA) JIBA (JIBA) LIBI (LIBI) LIBO (LIBO) MAAA (MAAA) MOSP (MOSP) NIBO (NIBO) OBFR (OBFR) PFAN (PFAN) PRBO (PRBO) SOFR (SOFR) SONA (SONA) STBO (STBO) SWAP (SWAP) TIBO (TIBO) TLBO (TLBO) TREA (TREA) WIBO (WIBO)
	11	BBSW			BBSW		
	11	BUBO			BUBO		
	11	CDOR			CDOR		
	11	CIBO			CIBO		
	11	CZNA			CZNA		
	11	EFFR			EFFR		
	11	EONA			EONA		
	11	EONS			EONS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	ESTR			ESTR		
	11	EUCH			EUCH		
	11	EURI			EURI		
	11	EUUS			EUUS		
	11	FUSW			FUSW		
	11	GCFR			GCFR		
	11	ISDA			ISDA		
	11	JIBA			JIBA		
	11	LIBI			LIBI		
	11	LIBO			LIBO		
	11	MAAA			MAAA		
	11	MOSP			MOSP		
	11	NIBO			NIBO		
	11	OBFR			OBFR		
	11	PFAN			PFAN		
	11	PRBO			PRBO		
	11	SOFR			SOFR		
	11	SONA			SONA		
	11	STBO			STBO		
	11	SWAP			SWAP		
	11	TIBO			TIBO		
	11	TLBO			TLBO		
	11	TREA			TREA		
	11	WIBO			WIBO		
	9	Interest Floating Rate Second Leg Day Count	<IntrstFltgRateSc ndLegDayCnt>	[0..1]			
	10	Value 1	<Val1>	[0..1]			
	11	Code	<Cd>	[1..1]	text		
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	365 Fixed Actual			A005		
	12	365 Lor Actu Actubasis Rule Actual			A009		
	12	365NL Actual			A014		
	12	Actual AFB Actual			A010		
	12	Actual ICMA Actual			A006		
	12	Actual ISDA Actual			A008		
	12	Actual Ultimo Actual			A015		
	12	Business 252			A018		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	Plus 360 IC30E			A016		
	12	Narrative			NARR		
	12	One One			A020		
	10	Value 2	<Val2>	[0..1]			
	11	Code	<Cd>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Actual 360			A004		
	12	Actual 360NL			A019		
	12	Actual 364			A017		
	12	Actual 365 Fixed			A005		
	12	Actual 365 Lor Actu Actubasis Rule			A009		
	12	Actual 365NL			A014		
	12	Actual Actual AFB			A010		
	12	Actual Actual ICMA			A006		
	12	Actual Actual ISDA			A008		
	12	Actual Actual Ultimo			A015		
	12	Business 252			A018		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	Actual IC30			A003		
	12	IC30E236 0or Eurobondbasismodel 2			A012		
	12	IC30E336 0or Eurobondbasismodel 3			A013		
	12	IC30E36 0or Euro Bond Basismodel 1			A007		
	12	IC30E Plus 360			A016		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Narrative			NARR		
	12	One			A020		
	9	Interest Floating Rate Second Leg Payment Frequency Unit	<IntrstFltgRateSc ndLegPmtFrqcyU nit>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	9	Interest Floating Rate Second Leg Payment Frequency Value	<IntrstFltgRateSc ndLegPmtFrqcyV al>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate Second Leg Reference Period Unit	<IntrstFltgRateSc ndLegRefPrdUnit >	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	9	Interest Floating Rate Second Leg Reference Period Value	<IntrstFltgRateSc ndLegRefPrdVal >	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate Second Leg Reset Frequency Unit	<IntrstFltgRateSc ndLegRstFrqcyU nit>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		
	10	Value 2	<Val2>	[0..1]	text{1,4}		
	11	Daily			DAIL		
	11	Weekly			WEEK		
	11	Monthly			MNTH		
	11	Annual			YEAR		
	11	Adhoc			ADHO		
	11	On Expiry			EXPI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Interest Floating Rate Second Leg Reset Frequency Value	<IntrstFltgRateSc ndLegRstFrqcyVal>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	10	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	9	Interest Floating Rate Second Leg Spread	<IntrstFltgRateSc ndLegSprd>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Basis Point Spread	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Spread Basis Point	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	9	Package Spread	<PackgSprd>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Spread Basis Point	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Spread	Basis Point <BsisPtSprd>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	9	Exchange Rate	Currency <CcyXchgRate>	[0..1]			
	10		Value 1 <Val1>	[0..1]	decimal td = 18 fd = 13		
	10		Value 2 <Val2>	[0..1]	decimal td = 18 fd = 13		
	9	Exchange Rate	Currency Forward <CcyFwdXchgRate>	[0..1]			
	10		Value 1 <Val1>	[0..1]	decimal td = 18 fd = 13		
	10		Value 2 <Val2>	[0..1]	decimal td = 18 fd = 13		
	9	Exchange Rate	Currency <CcyXchgRateBsis>	[0..1]			
	10		Value 1 <Val1>	[0..1]	Choice		
	11	Pair	Currency <CcyPair>	[1..1]			
	12	Currency	Base <BaseCcy>	[1..1]	text [A-Z]{3,3}		
	12	Currency	Quoted <QtdCcy>	[1..1]	text [A-Z]{3,3}		
	11		Proprietary <Prtry>	[1..1]	text{1,52}		
	10		Value 2 <Val2>	[0..1]	Choice		
	11	Pair	Currency <CcyPair>	[1..1]			
	12	Currency	Base <BaseCcy>	[1..1]	text [A-Z]{3,3}		
	12	Currency	Quoted <QtdCcy>	[1..1]	text [A-Z]{3,3}		
	11		Proprietary <Prtry>	[1..1]	text{1,52}		
	9		Commodity <Cmmdty>	[0..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Agricultural	<Agrcltrl>	[1..1]	Choice		
	12	Seed Grain Oil	<GrnOilSeed>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Grain Oil Seeds			GROS		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Feed Wheat			FWHT		
	14	Soybeans			SOYB		
	14	Rapeseed			RPSD		
	14	Other			OTHR		
	14	Maize			CORN		
	14	Rice			RICE		
	12	Soft	<Soft>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Softs			SOFT		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Robusta Coffee			ROBU		
	14	Cocoa			CCOA		
	14	Raw Sugar			BRWN		
	14	White Sugar			WHSG		
	14	Other			OTHR		
	12	Potato	<Ptt>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Potato			POTA		
	12	Olive Oil	<OlvOil>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Olive Oil			OOLI		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Lampante			LAMP		
	14	Other			OTHR		
	12	Dairy	<Dairy>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Dairy			DIRY		
	12	Forestry	<Frstry>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Forestry			FRST		
	12	Seafood	<Sfd>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Seafood			SEAF		
	12	Live Stock	<LiveStock>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Livestock			LSTK		
	12	Grain	<Grn>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Grain			GRIN		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Milling Wheat			MWHT		
	14	Other			OTHR		
	12	Other	<Othr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Energy	<Nrgy>	[1..1]	Choice		
	12	Electricity	<Elctrcty>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Electricity			ELEC		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Base Load			BSLD		
	14	Financial Transmission Rights			FITR		
	14	Peak Load			PKLD		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Off Peak			OFFP		
	14	Other			OTHR		
	12	Natural Gas	<NtrlGas>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Natural Gas			NGAS		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Gas Pool			GASP		
	14	LNG			LNCG		
	14	NCG			NCGG		
	14	TTF			TTFG		
	14	NBP			NBPG		
	14	Other			OTHR		
	12	Oil	<Oil>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Oil			OILP		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Bakken			BAKK		
	14	Biodiesel			BDSL		
	14	Brent			BRNT		
	14	Brent NX			BRNX		
	14	Canadian			CNDA		
	14	Condensate			COND		
	14	Diesel			DSEL		
	14	Dubai			DUBA		
	14	ESPO			ESPO		
	14	Ethanol			ETHA		
	14	Fuel			FUEL		
	14	Fuel Oil			FOIL		
	14	Gasoil			GOIL		
	14	Gasoline			GSLN		
	14	Heating Oil			HEAT		
	14	Fuel Jet			JTFL		
	14	Kerosene			KERO		
	14	Light Louisiana Sweet			LLSO		
	14	Mars			MARS		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Naphta			NAPH		
	14	NGL			NGLO		
	14	Tapis			TAPI		
	14	WTI			WTIO		
	14	Urals			URAL		
	14	Other			OTHR		
	12	Coal	<Coal>	[1..1]			
	13	Product	Base <BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product	Sub <SubPdct>	[0..1]	text		
	14	Coal			COAL		
	12	Energy	Inter <IntrNrgy>	[1..1]			
	13	Product	Base <BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product	Sub <SubPdct>	[0..1]	text		
	14	Inter Energy			INRG		
	12	Renewable Energy	<RnwblNrgy>	[1..1]			
	13	Product	Base <BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product	Sub <SubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Renewable Energy			RNNG		
	12	Light End	<LghtEnd>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Light Ends			LGHT		
	12	Distillates	<Dstllts>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Distillates			DIST		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Environmental	<Envttl>	[1..1]	Choice		
	12	Emissions	<Emssns>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Emission			EMIS		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	CER			CERE		
	14	ERU			ERUE		
	14	EUA			EUAE		
	14	EUAA			EUAA		
	14	Other			OTHR		
	12	Weather	<Wthr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Weather			WTHR		
	12	Carbon Related	<CrbnRltd>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Carbon Related			CRBR		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Fertilizer	<Frtlzr>	[1..1]	Choice		
	12	Ammonia	<Ammn>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Ammonia			AMMO		
	12	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Diammonium Phosphate			DAPH		
	12	Potash	<Ptsh>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Potash			PTSH		
	12	Sulphur	<Slphr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Sulphur			SLPH		
	12	Urea	<Urea>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Urea			UREA		
	12	Urea And Ammonium Nitrate	<UreaAndAmmn mNtrt>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Urea And Ammonium Nitrite			UAAN		
	12	Other	<Othr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Freight	<Frght>	[1..1]	Choice		
	12	Dry	<Dry>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Dry			DRYF		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Dry Bulk Carrier			DBCR		
	14	Other			OTHR		
	12	Wet	<Wet>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Wet			WETF		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Tanker			TNKR		
	14	Other			OTHR		
	12	Container Ship	<CntnrShip>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Container Ship			CSHP		
	12	Other	<Othr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Freight			FRGT		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Index	<Indx>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Index			INDX		
	11	Product Industrial	<IndstrlPdct>	[1..1]	Choice		
	12	Construction	<Cnstrctn>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Industrial Product			INDP		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Construction			CSTR		
	12	Manufacturing	<Manfctg>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Industrial Product			INDP		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Manufacturing			MFTG		
	11	Inflation	<Infltn>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Inflation			INFL		
	11	Metal	<Metl>	[1..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Precious Non	<NonPrCs>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Metal			METL		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Non Precious			NPRM		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Aluminium			ALUM		
	14	Aluminium Alloy			ALUA		
	14	Cobalt			CBLT		
	14	Copper			COPR		
	14	Iron Ore			IRON		
	14	Molybdenum			MOLY		
	14	NASAAC			NASC		
	14	Nickel			NICK		
	14	Steel			STEL		
	14	Tin			TINN		
	14	Zinc			ZINC		
	14	Other			OTHR		
	14	Lead			LEAD		
	12	Precious	<PrCs>	[1..1]			



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Metal			METL		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Precious			PRME		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Gold			GOLD		
	14	Other			OTHR		
	14	Palladium			PLDM		
	14	Platinum			PTNM		
	14	Silver			SLVR		
	11	Commodity Exotic Multi	<MultiCmmdtyEx tc>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Commodity Exotic Multi			MCEX		
	11	Economic Statistics Official	<OffclEcnmcSttst cs>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Official Economic Statistic			OEST		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other			OTHR		
	11	Other C10	<OthrC10>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Other C10			OTHC		
	11	Paper	<Ppr>	[1..1]	Choice		
	12	Container Board	<CntnrBrd>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14				PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14				CBRD		
	12	Newsprint	<Nwsprnt>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14				PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14				NSPT		
	12	Pulp	<Pulp>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14				PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14				PULP		
	12	Recovered Paper	<RcvrdPpr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Paper			PAPR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Polypropylene	<Plprpln>	[1..1]	Choice		
	12	Plastic	<Plstc>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Polypropylene			POLY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Plastic			PLST		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Polypropylene			POLY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Agricultural	<Agrcltrl>	[1..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Grain Oil Seeds			GROS		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Feed Wheat			FWHT		
	14	Soybeans			SOYB		
	14	Rapeseed			RPSD		
	14	Other			OTHR		
	14	Maize			CORN		
	14	Rice			RICE		
	12	Soft	<Soft>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Softs			SOFT		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Robusta Coffee			ROBU		
	14	Cocoa			CCOA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Raw Sugar			BRWN		
	14	White Sugar			WHSG		
	14	Other			OTHR		
	12	Potato	<Ptt>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Potato			POTA		
	12	Olive Oil	<OlvOil>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Olive Oil			OOLI		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Lampante			LAMP		
	14	Other			OTHR		
	12	Dairy	<Dairy>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Dairy			DIRY		
	12	Forestry	<Frstry>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Forestry			FRST		
	12	Seafood	<Sfd>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Seafood			SEAF		
	12	Live Stock	<LiveStock>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Livestock			LSTK		
	12	Grain	<Grn>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Grain			GRIN		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Milling Wheat			MWHT		
	14	Other			OTHR		
	12	Other	<Othr>	[1..1]			
	13	Product	Base <BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Product	Sub <SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Energy	<Nrgy>	[1..1]	Choice		
	12	Electricity	<Elctrcty>	[1..1]			
	13	Product	Base <BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product	Sub <SubPdct>	[0..1]	text		
	14	Electricity			ELEC		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Base Load			BSLD		
	14	Financial Transmission Rights			FITR		
	14	Peak Load			PKLD		
	14	Peak	Off		OFFP		
	14	Other			OTHR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Natural Gas	<NtrlGas>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Natural Gas			NGAS		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Gas Pool			GASP		
	14	LNG			LNKG		
	14	NCG			NCGG		
	14	TTF			TTFG		
	14	NBP			NBPG		
	14	Other			OTHR		
	12	Oil	<Oil>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Oil			OILP		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Bakken			BAKK		
	14	Biodiesel			BDSL		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Brent			BRNT		
	14	Brent NX			BRNX		
	14	Canadian			CNDA		
	14	Condensate			COND		
	14	Diesel			DSEL		
	14	Dubai			DUBA		
	14	ESPO			ESPO		
	14	Ethanol			ETHA		
	14	Fuel			FUEL		
	14	Fuel Oil			FOIL		
	14	Gasoil			GOIL		
	14	Gasoline			GSLN		
	14	Heating Oil			HEAT		
	14	Fuel Jet			JTFL		
	14	Kerosene			KERO		
	14	Light Louisiana Sweet			LLSO		
	14	Mars			MARS		
	14	Naphta			NAPH		
	14	NGL			NGLO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Tapis			TAPI		
	14	WTI			WTIO		
	14	Urals			URAL		
	14	Other			OTHR		
	12	Coal	<Coal>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Coal			COAL		
	12	Inter Energy	<IntrNrgy>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Inter Energy			INRG		
	12	Renewable Energy	<RnwblNrgy>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Renewable Energy			RNNG		
	12	Light End	<LghtEnd>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Light Ends			LGHT		
	12	Distillates	<Dstllts>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Distillates			DIST		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Environmental	<Envttl>	[1..1]	Choice		
	12	Emissions	<Emssns>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Emission			EMIS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	CER			CERE		
	14	ERU			ERUE		
	14	EUA			EUAE		
	14	EUAA			EUAA		
	14	Other			OTHR		
	12	Weather	<Wthr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Weather			WTHR		
	12	Carbon Related	<CrbnRltd>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Carbon Related			CRBR		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Environmental			ENVR		
	13	Product Sub	<SubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Other			OTHR		
	11	Fertilizer	<Frtlzr>	[1..1]	Choice		
	12	Ammonia	<Ammn>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Ammonia			AMMO		
	12	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Diammonium Phosphate			DAPH		
	12	Potash	<Ptsh>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Potash			PTSH		
	12	Sulphur	<Slphr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Sulphur			SLPH		
	12	Urea	<Urea>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Urea			UREA		
	12	Ammonium Nitrate Urea And	<UreaAndAmmn mNtrt>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Urea And Ammonium Nitrite			UAAN		
	12	Other	<Othr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Freight	<Frght>	[1..1]	Choice		
	12	Dry	<Dry>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		
	13	Product Sub	<SubPdct>	[0..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Dry			DRYF		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Bulk Carrier			DBCR		
	14	Other			OTHR		
	12	Wet	<Wet>	[1..1]			
	13	Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Wet			WETF		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Tanker			TNKR		
	14	Other			OTHR		
	12	Ship	<CntnrShip>	[1..1]			
	13	Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Container Ship			CSHP		
	12	Other	<Othr>	[1..1]			
	13	Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Index	<Indx>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Index			INDX		
	11	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	12	Construction	<Cnstrctn>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Industrial Product			INDP		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Construction			CSTR		
	12	Manufacturing	<Manfctg>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Industrial Product			INDP		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Manufacturing			MFTG		
	11	Inflation	<Infltn>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Inflation			INFL		
	11	Metal	<Metl>	[1..1]	Choice		
	12	Non Precious	<NonPrcs>	[1..1]			



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Metal			METL		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Non Precious			NPRM		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Aluminium			ALUM		
	14	Aluminium Alloy			ALUA		
	14	Cobalt			CBLT		
	14	Copper			COPR		
	14	Iron Ore			IRON		
	14	Molybdenum			MOLY		
	14	NASAAC			NASC		
	14	Nickel			NICK		
	14	Steel			STEL		
	14	Tin			TINN		
	14	Zinc			ZINC		
	14	Other			OTHR		
	14	Lead			LEAD		
	12	Precious	<PrCs>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Metal			METL		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Precious			PRME		
	13	Additional Sub Product	<AddtlSubPdct>	[0..1]	text		
	14	Gold			GOLD		
	14	Other			OTHR		
	14	Palladium			PLDM		
	14	Platinum			PTNM		
	14	Silver			SLVR		
	11	Commodity Exotic Multi	<MultiCmmdtyEx tc>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Commodity Exotic Multi			MCEX		
	11	Economic Statistics Official	<OffclEcnmcSttst cs>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Official Economic Statistic			OEST		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other			OTHR		
	11	Other C10	<OthrC10>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Other C10			OTHC		
	11	Paper	<Ppr>	[1..1]	Choice		
	12	Container Board	<CntnrBrd>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Containerboard			CBRD		
	12	Newsprint	<Nwsprnt>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Newsprint			NSPT		
	12	Pulp	<Pulp>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Pulp			PULP		
	12	Recovered Paper	<RcvrdPpr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	12	Other	<Othr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	11	Polypropylene	<Plprpln>	[1..1]	Choice		
	12	Plastic	<Plstc>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Polypropylene			POLY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Plastic			PLST		
	12	Other	<Othr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Polypropylene			POLY		
	13	Sub Product	<SubPdct>	[0..1]	text		
	14	Other			OTHR		
	9	Energy Delivery Point Or Zone	<NrgyDlvryPtOrZone>	[0..*]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Code	<Cd>	[1..1]	text [A-Z0-9\-\-]{16}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Code	<Cd>	[1..1]	text [A-Z0-9\-\_]{16}		
	9	Energy Inter Connection Point	<NrgyIntrCnnctn Pt>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Code	<Cd>	[1..1]	text [A-Z0-9\-\_]{16}		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Code	<Cd>	[1..1]	text [A-Z0-9\-\_]{16}		
	9	Energy Load Type	<NrgyLdTp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		
	11	Base Load			BSLD		
	11	Gas Day			GASD		
	11	Hour And			HABH		
	11	Block Hours					
	11	Off- Peak			OFFP		
	11	Other			OTHR		
	11	Peak Load			PKLD		
	11	Shaped			SHPD		
	10	Value 2	<Val2>	[0..1]	text		
	11	Base Load			BSLD		
	11	Gas Day			GASD		
	11	Hour And			HABH		
	11	Block Hours					
	11	Off- Peak			OFFP		
	11	Other			OTHR		
	11	Peak Load			PKLD		
	11	Shaped			SHPD		
	9	Delivery Attribute	<DlvryAttr>	[0..*]			
	10	Energy Delivery	<NrgyDlvryIntrvl>	[0..*]			
	11	Interval					
	11	Value 1	<Val1>	[0..1]			
	12	From Time	<FrTm>	[0..1]	time		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	To Time	<ToTm>	[0..1]	time		
	11	Value 2	<Val2>	[0..1]			
	12	From Time	<FrTm>	[0..1]	time		
	12	To Time	<ToTm>	[0..1]	time		
	10	Energy Date	<NrgyDt>	[0..1]			
	11	Value 1	<Val1>	[0..1]			
	12	From Date	<FrDt>	[0..1]	date		
	12	To Date	<ToDt>	[0..1]	date		
	11	Value 2	<Val2>	[0..1]			
	12	From Date	<FrDt>	[0..1]	date		
	12	To Date	<ToDt>	[0..1]	date		
	10	Energy	<NrgyDrtn>	[0..1]			
		Duration					
	11	Value 1	<Val1>	[0..1]	text		
	12	Year			YEAR		
	12	Week			WEEK		
	12	Season			SEAS		
	12	Quarter			QURT		
	12	Month			MNTH		
	12	Minute			MNUT		
	12	Hour			HOUR		
	12	Day			DASD		
	12	Other			OTHR		
	11	Value 2	<Val2>	[0..1]	text		
	12	Year			YEAR		
	12	Week			WEEK		
	12	Season			SEAS		
	12	Quarter			QURT		
	12	Month			MNTH		
	12	Minute			MNUT		
	12	Hour			HOUR		
	12	Day			DASD		
	12	Other			OTHR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Energy Week Day	<NrgyWkDay>	[0..*]			
	11	Value 1	<Val1>	[0..1]	text		
	12	Days Excluding Bank Holidays			XBHL		
	12	Days Including Bank Holidays			IBHL		
	12	Friday			FRID		
	12	Monday			MOND		
	12	Saturday			SATD		
	12	Sunday			SUND		
	12	Thursday			THUD		
	12	Tuesday			TUED		
	12	Wednesday			WEDD		
	12	Weekdays			WDAY		
	12	Weekend			WEND		
	11	Value 2	<Val2>	[0..1]	text		
	12	Days Excluding Bank Holidays			XBHL		
	12	Days Including Bank Holidays			IBHL		
	12	Friday			FRID		
	12	Monday			MOND		
	12	Saturday			SATD		
	12	Sunday			SUND		
	12	Thursday			THUD		
	12	Tuesday			TUED		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Wednesday			WEDD		
	12	Weekdays			WDAY		
	12	Weekend			WEND		
	10	Energy Delivery Capacity	<NrgyDlvryCpcty>	[0..1]			
	11	Value 1	<Val1>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: decimal td = 20 fd = 19
	11	Value 2	<Val2>	[0..1]	decimal td = 25 fd = 19	T/C	Type Changed: decimal td = 20 fd = 19
	10	Energy Quantity Unit	<NrgyQtyUnit>	[0..1]			
	11	Value 1	<Val1>	[0..1]	Choice		
	12	Code	<Cd>	[1..1]	text		
	13	British Thermal Unit Per Day			BTUD		
	13	CM Per Day			CMPD		
	13	Giga Joule Per Day			GJDD		
	13	GW			GWAT		
	13	G Wh Per Day			GWHD		
	13	G Wh Per Hour			GWHH		
	13	Hundred Mega Joule Per Day			HMJD		
	13	K Therm Per Day			KTMD		
	13	KW			KWAT		
	13	K Wh Per Day			KWHD		



Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	K Wh Per Hour			KWHH		
	13	MCM Per Day			MCMD		
	13	Mega Joule Per Day			MJDD		
	13	Million British Thermal Unit Per Day			MBTD		
	13	Million Mega Joule Per Day			MMJD		
	13	M Therm Per Day			MTMD		
	13	MW			MWAT		
	13	M Wh Per Day			MWHD		
	13	M Wh Per Hour			MWHH		
	13	Therm Per Day			THMD		
	11	Value 2	<Val2>	[0..1]	Choice		
	12	Code	<Cd>	[1..1]	text		
	13	British Thermal Unit Per Day			BTUD		
	13	CM Per Day			CMPD		
	13	Giga Joule Per Day			GJDD		
	13	GW			GWAT		
	13	G Wh Per Day			GWHD		
	13	G Wh Per Hour			GWHH		
	13	Hundred Mega Joule Per Day			HMJD		
	13	K Therm Per Day			KTMD		
	13	KW			KWAT		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	K Wh Per Day			KWHD		
	13	K Wh Per Hour			KWHH		
	13	MCM Per Day			MCMD		
	13	Mega Joule Per Day			MJDD		
	13	Million British Thermal Unit Per Day			MBTD		
	13	Million Mega Joule Per Day			MMJD		
	13	M Therm Per Day			MTMD		
	13	MW			MWAT		
	13	M Wh Per Day			MWHD		
	13	M Wh Per Hour			MWHH		
	13	Therm Per Day			THMD		
	10	Energy Price Time Interval Quantity	<NrgyPricTmIntrv lQty>	[0..1]			
	11	Value 1	<Val1>	[0..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 20 fd = 19
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Value 2	<Val2>	[0..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 20 fd = 19
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Option Type	<OptnTp>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		
	11	Call			CALL		
	11	Put			PUTO		
	11	Other			OTHR		
	10	Value 2	<Val2>	[0..1]	text		
	11	Call			CALL		
	11	Put			PUTO		
	11	Other			OTHR		
	9	Option Exercise Style	<OptnExrcStyle>	[0..*]		[0..1]	
	10	Value 1	<Val1>	[0..1]	text		
	11	European			EURO		
	11	Bermudan			BERM		
	11	Asian			ASIA		
	11	American			AMER		
	10	Value 2	<Val2>	[0..1]	text		
	11	European			EURO		
	11	Bermudan			BERM		
	11	Asian			ASIA		
	11	American			AMER		
	9	Option Strike Price	<OptnStrkPric>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	11	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Option Strike Price Schedule Unadjusted Effective Date	<OptnStrkPricSc hdlUadjstdFctvDt >	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Option Strike Price Schedule Unadjusted End Date	<OptnStrkPricSc hdlUadjstdEndDt >	[0..*]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Option Strike Price Schedule Amount	<OptnStrkPricSc hdlAmt>	[0..*]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Value Monetary	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 19	T/C	Type Changed: 0 <= decimal td = 18 fd = 13
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	11	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	9	Amount Option Premium	<OptnPrmAmt>	[0..1]			
	10	Value 1	<Val1>	[0..1]	0 <= decimal td = 25 fd = 19		
	11	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	10	Value 2	<Val2>	[0..1]	0 <= decimal td = 25 fd = 19		
	11	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	9	Payment Date Option Premium	<OptnPrmPmtDt>	[0..1]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Date Of Underlying Option Maturity	<OptnMtrtyDtOfU ndrlyg>	[0..1]			
	10	Value 1	<Val1>	[0..1]	date		
	10	Value 2	<Val2>	[0..1]	date		
	9	Credit Seniority	<CdtSnrty>	[0..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 1	<Val1>	[0..1]	text		
	11	Subordinated Debt			SBOD		
	11	Senior Debt			SNDB		
	11	Other			OTHR		
	10	Value 2	<Val2>	[0..1]	text		
	11	Subordinated Debt			SBOD		
	11	Senior Debt			SNDB		
	11	Other			OTHR		
	9	Credit Reference Party	<CdtRefPty>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Country	<Ctry>	[1..1]	text [A-Z]{2,2}		
	11	Country Sub Division	<CtrySubDvsn>	[1..1]	text [A-Z]{2,2}\-[0-9A-Z]{1,3}		
	11	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Country	<Ctry>	[1..1]	text [A-Z]{2,2}		
	11	Country Sub Division	<CtrySubDvsn>	[1..1]	text [A-Z]{2,2}\-[0-9A-Z]{1,3}		
	11	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Credit Series	<CdtSrs>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Value 2	<Val2>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	9	Credit Version	<CdtVrsn>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	10	Value 2	<Val2>	[0..1]	decimal td = 18 fd = 0	T/C	Type Changed: decimal td = 5 fd = 0
	9	Factor Credit Index	<CdtIndxFctr>	[0..1]			
	10	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		
	10	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		
	9	Credit Tranche	<CdtTrch>	[0..1]			
	10	Value 1	<Val1>	[0..1]	Choice		
	11	Tranched	<Trnchd>	[1..1]			
	12	Attachment Point	<AttchmntPt>	[0..1]	decimal td = 11 fd = 10		
	12	Detachment Point	<DtchmntPt>	[0..1]	decimal td = 11 fd = 10		
	11	Untranched	<Utrnchd>	[1..1]	text		
	12	No Reason			NORE		
	10	Value 2	<Val2>	[0..1]	Choice		
	11	Tranched	<Trnchd>	[1..1]			
	12	Attachment Point	<AttchmntPt>	[0..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Detachment Point	<DtchmntPt>	[0..1]	decimal td = 11 fd = 10		
	11	Untranchd	<Utrnchd>	[1..1]	text		
	12	Reason			NORE		
	9	Level	<Lvl>	[0..1]			
	10	Value 1	<Val1>	[0..1]	text		
	11	Position			PSTN		
	11	Transaction			TCTN		
	10	Value 2	<Val2>	[0..1]	text		
	11	Position			PSTN		
	11	Transaction			TCTN		



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