



Usage Guideline

auth.079.001.01_ESMAUG_1.0.0

SFTR - Securities Financing Transactions

This document describes a usage guideline restricting the base message auth.079.001.01. You can also consult this [information online](#).

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06 December 2019

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Message Functionality

Collection Description

SFTR - Securities Financing Transactions ([link](#))

Usage Guideline Description

auth.079.001.01_ESMAUG_1.0.0 ([link](#))

The SecuritiesFinancingReportingTransactionStateReport is sent by the trade repository (TR) to the other trade repository (TR) or the competent authority or made available to the report submitting entity and the reporting counterparty as well as the entity responsible for reporting, if applicable, containing latest state of the transaction.

Outline

The auth.079.001.01_ESMAUG_1.0.0 message is composed of 2 building blocks

a - Business Application Header V01 (head.001.001.01)

The Business Layer deals with Business Messages. The behaviour of the Business Messages is fully described by the Business Transaction and the structure of the Business Messages is fully described by the Message Definitions and related Message Rules, Rules and Market Practices. All of which are registered in the ISO 20022 Repository.

A single new Business Message (with its accompanying business application header) is created - by the sending MessagingEndpoint - for each business event; that is each interaction in a Business Transaction. A Business Message adheres to the following principles:

“ A Business Message (and its business application header) must not contain information about the Message Transport System or the mechanics or mechanism of message sending, transportation, or receipt.

“ A Business Message must be comprehensible outside of the context of the Transport Message. That is the Business Message must not require knowledge of the Transport Message to be understood.

“ A Business Message may contain headers, footers, and envelopes that are meaningful for the business. When present, they are treated as any other message content, which means that they are considered part of the Message Definition of the Business Message and as such will be part of the ISO 20022 Repository.

“ A Business Message refers to Business Actors by their Name. Each instance of a Business Actor has one Name. The Business Actor must not be referred to in the Transport Layer.

Specific usage of this BusinessMessageHeader may be defined by the relevant SEG.

b - Document

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	Level	Name	XML Tag	Mult	Type / Code	Restr	Additional details
	0	Full Message		[1..1]			
	1	Business Application Header V01 (head.001.001.01)	<AppHdr>				
	2	From	<Fr>	[1..1]	Choice		
	3	Organisation Identification	<Orgld>	[1..1]			
	4	Identification	<ld>	[0..1]	Choice		
	5	Organisation Identification	<Orgld>	[1..1]			
	6	Other	<Othr>	[0..*]			
	7	Identification	<ld>	[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	<Orgld>	[1..1]			
	4	Identification	<ld>	[0..1]	Choice		
	5	Organisation Identification	<Orgld>	[1..1]			
	6	Other	<Othr>	[0..*]			
	7	Identification	<ld>	[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	<BizMsgldr>	[1..1]	text{1,35}		
	2	Message Definition Identifier	<MsgDefldr>	[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	<Orgld>	[1..1]			
	5	Identification	<ld>	[0..1]	Choice		
	6	Organisation Identification	<Orgld>	[1..1]			
	7	Other	<Othr>	[0..*]			
	8	Identification	<ld>	[1..1]	text{1,35}		

Index	Lvl	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	<Orgld>	[1..1]			
	5	Identification	<Id>	[0..1]	Choice		
	6	Organisation Identification	<Orgld>	[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	<BizMsgldr>	[1..1]	text{1,35}		
	3	Message Definition Identifier	<MsgDefldr>	[1..1]	text{1,35}		
	3	Creation Date	<CreDt>	[1..1]	dateTime .*Z		
	1	Document		[1..1]			
	2	Securities Financing Reporting Transaction State Report V01 (auth.079.001.01)	<SctiesFincgRptg TxStatRpt>				
	3	Trade Data	<TradData>	[1..1]	Choice		
	4	State	<Stat>	[1..*]			
	5	Technical Record Identification	<TechRcrld>	[0..1]	text{1,140}	[1..1]	
	5	Counterparty Data	<CtrPtyData>	[1..1]			
	6	Reporting Date Time	<RptgDtTm>	[1..1]	dateTime	T/C	Type Changed: dateTime .*Z
	6	Report Submitting Entity	<RptSubmitgNtty>	[1..1]	Choice		
	7	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	6	Counterparty Data	<CtrPtyData>	[1..2]		[1..1]	

Index	Lvl	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	Reporting Counterparty	<RptgCtrPty>	[1..1]			
	8	Identification	<Id>	[1..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	8	Nature	<Ntr>	[0..1]	Choice		
	9	Financial Institution	<FI>	[1..1]			
	10	Classification	<Clssfctn>	[1..*]	text	[1..9]	
	11	Alternative Investment Fund			AIFD		
	11	Securities Depository	Central		CSDS		
	11	Counterparty	Central		CCPS		
	11	Institution	Credit		CDTI		
	11	Undertaking	Insurance		INUN		
	11	Occupational Retirement Provision Institution			ORPI		
	11	Firm	Investment		INVF		
	11	Undertaking	Reinsurance		REIN		
	11	Management Company	UCITS		UCIT		
	10	Investment Fund Classification	<InvstmtFndClssfctn>	[0..1]	text		
	11	Traded Fund	Exchange		ETFT		
	11	Market Fund	Money		MMFT		
	11		Other		OTHR		
	11	Investment Trust	Real Estate		REIT		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Non Financial Institution	<NFI>	[1..*]		[1..1]	
	10	Classification	<Clssfctn>	[1..*]	text [A-U]{1,1}		
	10	Investment Fund Classification	<InvstmtFndClssfctn>	[0..1]	text		
	11	Exchange Traded Fund			ETFT		
	11	Money Market Fund			MMFT		
	11	Other			OTHR		
	11	Real Estate Investment Trust			REIT		
	8	Branch	<Brnch>	[0..1]	Choice		
	9	Identification	<Id>	[1..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Client Identification	<ClntId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	9	Country	<Ctry>	[1..1]	text [A-Z]{2,2}		
	8	Side	<Sd>	[0..1]	text		
	9	Collateral Giver			GIVE		
	9	Collateral Taker			TAKE		
	7	Other Counterparty	<OthrCtrPty>	[1..1]			
	8	Identification	<Id>	[1..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Client Identification	<ClntId>	[1..1]	text{1,50}		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Branch	<Brnch>	[0..1]	Choice		
	9	Identification	<Id>	[1..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Client Identification	<ClntId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	9	Country	<Ctry>	[1..1]	text [A-Z]{2,2}		
	8	Country Code	<CtryCd>	[0..1]	text [A-Z]{2,2}		
	7	Entity Responsible For Report	<NttyRspnsblForRpt>	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	8	Client Identification	<ClntId>	[1..1]	text{1,50}		
	8	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	7	Other Party Data	<OthrPtyData>	[0..1]			
	8	Beneficiary	<Bnfcry>	[0..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	9	Client Identification	<ClntId>	[1..1]	text{1,50}		
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Triparty Agent	<TrptyAgt>	[0..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Client Identification	<ClntId>	[1..1]	text{1,50}		
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Broker	<Brkr>	[0..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Client Identification	<ClntId>	[1..1]	text{1,50}		
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Clearing Member	<ClrMmb>	[0..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Client Identification	<ClntId>	[1..1]	text{1,50}		
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Settlement Parties	<SttlmPties>	[0..1]	Choice		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	9	Central Securities Depository Participant	<CntrlSctiesDpstryPtcpt>	[1..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Client Identification	<ClntrId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	9	Indirect Participant	<IndrctPtcpt>	[1..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Client Identification	<ClntrId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Agent Lender	<AgtLndr>	[0..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Client Identification	<ClntrId>	[1..1]	text{1,50}		
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	5	Loan Data	<LnData>	[0..1]	Choice		
	6	Repurchase Trade	<RpTrad>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Restr	Additional details
	7	Unique Trade Identifier	<UnqTradIdr>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	7	Event Date	<EvtDt>	[0..1]	date		
	7	Execution Date Time	<ExctnDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z
	7	Clearing Status	<ClrSts>	[0..1]	Choice		
	8	Cleared	<Clrd>	[1..1]			
	9	CCP	<CCP>	[0..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Client Identification	<ClntId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	9	Clearing Date Time	<ClrDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z
	9	Report Tracking Number	<RptTrckgNb>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	9	Portfolio Code	<PrtlCd>	[0..1]	text{1,52}		
	8	Non Cleared	<NonClrd>	[1..1]	text		
	9	No Reason			NORE		
	7	Trading Venue	<TradgVn>	[0..1]	text [A-Z0-9]{4,4}		
	7	Master Agreement	<MstrAgrmt>	[0..1]			
	8	Type	<Tp>	[1..1]	Choice		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Type	<Tp>	[1..1]	text{1,4}	T/C	<p>Type Changed: One of the following code values must be used: MRAA (MasterRepurchaseAgreement) GMRA (GlobalMasterRepurchaseAgreement) MSLA (MasterSecuritiesLendingAgreement) GMSL (GlobalMasterSecuritiesLendingAgreement) ISDA (InternationalSwapsAndDerivativesAssociation) DERP (DeutscherRahmenvertragFurWertpapierpensionsgeschafte) CNBR (ChinaBondRepurchaseMasterAgreement) KRRRA (KoreaFinancialInvestmentAssociationStandardRepurchaseAgreement) CARA (InvestmentIndustryRegulatoryOrganizationOfCanadaRepurchase) FRFB (ConventionCadreRelativeAuxOperationsDePensionsLivrees) CHRA (SwissMasterRepurchaseAgreement) DEMA (GermanMasterAgreement) JPBR (JapaneseMasterAgreementOnTheTransactionWithRepurchaseAgreementOfTheBonds) ESRA (ContratoMarcoDeCompraventaYReportoDeValores) OSLA (OverseasSecuritiesLendingAgreement) MEFI (MasterEquityAndFixedInterestStockLendingAgreement) GESL (GiltEdgedStockLendingAgreement) KRSL (KoreanSecuritiesLendingAgreement) DERD (DeutscherRahmenvertragFurWertpapierdarlehen) AUSL (AustralianMastersSecuritiesLendingAgreement) JPBL (JapaneseMasterAgreementOnLendingTransactionOfBonds) JPSL (JapaneseMasterAgreementOnTheBorrowingAndLendingTransactionsOfShareCertificates) BIAG (BilateralAgreement) CSDA (CSD BilateralAgreement) OTHR (Other)</p>

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	10	Master Repurchase Agreement			MRAA		
	10	Global Master Repurchase Agreement			GMRA		
	10	Master Securities Lending Agreement			MSLA		
	10	Global Master Securities Lending Agreement			GMSL		
	10	International Swaps And Derivatives Association			ISDA		
	10	Deutscher Rahmenvertrag Fur Wertpapierpensionsgeschafte			DERP		
	10	China Bond Repurchase Master Agreement			CNBR		
	10	Korea Financial Investment Association Standard Repurchase Agreement			KRRA		
	10	Investment Industry Regulatory Organization Of Canada Repurchase			CARA		
	10	Convention Cadre Relative Aux Operations De Pensions Livrees			FRFB		
	10	Swiss Master Repurchase Agreement			CHRA		
	10	German Master Agreement			DEMA		
	10	Japanese Master Agreement On The Transaction With Repurchase Agreement Of The Bonds			JPBR		
	10	Contrato Marco De Compraventa Y Reporto De Valores			ESRA		
	10	Overseas Securities Lending Agreement			OSLA		
	10	Master Equity And Fixed Interest Stock Lending Agreement			MEFI		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Gilt Edged Stock Lending Agreement			GESL		
	10	Korean Securities Lending Agreement			KRSL		
	10	Deutscher Rahmenvertrag Fur Wertpapierdarlehen			DERD		
	10	Australian Masters Securities Lending Agreement			AUSL		
	10	Japanese Master Agreement On Lending Transaction Of Bonds			JPBL		
	10	Japanese Master Agreement On The Borrowing And Lending Transactions Of Share Certificates			JPSL		
	10	Bilateral Agreement			BIAG		
	10	CSD Bilateral Agreement			CSDA		
	10	Other			OTHR		
	8	Version	<Vrsn>	[0..1]	text{1,50}	T/C	Type Changed: 1900 <= gYear <= 2099
	8	Other Master Agreement Details	<OthrMstrAgrmtDtls>	[0..1]	text{1,350}		
	7	Value Date	<ValDt>	[0..1]	date		
	7	Minimum Notice Period	<MinNtcePrd>	[0..1]	0 <= decimal td = 20 fd = 0		
	7	Earliest Call Back Date	<EarlstCallBckDt>	[0..1]	date		
	7	General Collateral	<GnlColl>	[0..1]	text		
	8	General Collateral			GENE		
	8	Special Collateral			SPEC		
	7	Delivery By Value	<DlvryByVal>	[0..1]	boolean		
	7	Collateral Delivery Method	<CollDlvryMtd>	[0..1]	text		
	8	Securities Interest Collateral Arrangement			SICA		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	8	Securities Interest With Use Right			SIUR		
	8	Title Transfer Collateral Arrangement			TTCA		
	7	Term	<Term>	[0..*]	Choice		
	8	Open	<Opn>	[1..1]	text		
	9	Evergreen			EGRN		
	9	Not Applicable			NOAP		
	8	Fixed	<Fxd>	[1..1]			
	9	Maturity Date	<MtrtyDt>	[0..1]	date		
	9	Termination Option	<TermntnOptn>	[0..1]	text		
	10	Evergreen			EGRN		
	10	Extendable			ETSB		
	10	Not Applicable			NOAP		
	7	Interest Rate	<IntrstRate>	[0..1]	Choice		
	8	Fixed	<Fxd>	[1..1]			
	9	Rate	<Rate>	[0..1]	decimal td = 11 fd = 10		
	9	Day Count Basis	<DayCntBsis>	[0..1]	Choice		
	10	Code	<Cd>	[1..1]	text		
	11	IC30360ISDA Aor 30360 American Basic Rule			A001		
	11	IC30365			A002		
	11	IC30 Actual			A003		
	11	Actual 360			A004		
	11	Actual 365			A005		
	11	Fixed Actual ICMA			A006		
	11	IC30E36 0or Euro Bond Basismodel 1			A007		
	11	Actual ISDA			A008		
	11	Actual 365 Lor Actu Actubasis Rule			A009		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	11	Actual AFB	Actual		A010		
	11	Aor 3036 0basicrule	IC30360ICM		A011		
	11	0or Eurobondbasismodel 2	IC30E236		A012		
	11	0or Eurobondbasismodel 3	IC30E336		A013		
	11	365NL	Actual		A014		
	10	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Floating	<Fltg>	[1..1]			
	9	Reference Rate	<RefRate>	[0..1]	Choice		
	10	Index	<Indx>	[1..1]	text		
	11	ESTER			ESTR		
	11	BBSW			BBSW		
	11	BUBOR			BUBO		
	11	CDOR			CDOR		
	11	CIBOR			CIBO		
	11	EONIA			EONA		
	11	Swaps	EONIA		EONS		
	11	Euribor			EURI		
	11	EURODOLLAR			EUUS		
	11	Euro Swiss			EUCH		
	11	Future			FUSW		
	11	SWAP					
	11	GCF Repo			GCFR		
	11	ISDAFIX			ISDA		
	11	JIBAR			JIBA		
	11	LIBID			LIBI		
	11	LIBOR			LIBO		
	11	MOSPRIM			MOSP		
	11	Muni AAA			MAAA		
	11	NIBOR			NIBO		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Pfandbriefe			PFAN		
	11	PRIBOR			PRBO		
	11	STIBOR			STBO		
	11	SWAP			SWAP		
	11	TELBOR			TLBO		
	11	TIBOR			TIBO		
	11	Treasury			TREA		
	11	WIBOR			WIBO		
	11	SOFR			SOFR		
	11	SONIA			SONA		
	10	Name	<Nm>	[1..1]	text{1,350}		
	9	Term	<Term>	[0..1]			
	10	Unit	<Unit>	[1..1]	text		
	11	Days			DAYS		
	11	Months			MNTH		
	11	Weeks			WEEK		
	11	Years			YEAR		
	10	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	9	Payment Frequency	<PmtFrqcy>	[0..1]			
	10	Unit	<Unit>	[1..1]	text		
	11	Days			DAYS		
	11	Months			MNTH		
	11	Weeks			WEEK		
	11	Years			YEAR		
	10	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	9	Reset Frequency	<RstFrqcy>	[0..1]			
	10	Unit	<Unit>	[1..1]	text		
	11	Days			DAYS		
	11	Months			MNTH		
	11	Weeks			WEEK		
	11	Years			YEAR		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	10	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	9	Basis Point Spread	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 17		
	9	Rate Adjustment	<RateAdjstmnt>	[0..*]			
	10	Rate	<Rate>	[1..1]	decimal td = 11 fd = 10		
	10	Adjustment Date	<AdjstmntDt>	[1..1]	date		
	9	Day Count Basis	<DayCntBsis>	[0..1]	Choice		
	10	Code	<Cd>	[1..1]	text		
	11	IC30360ISD Aor 30360 American Basic Rule			A001		
	11	IC30365			A002		
	11	IC30 Actual			A003		
	11	Actual 360			A004		
	11	Actual 365			A005		
	11	Fixed					
	11	Actual ICMA			A006		
	11	IC30E36 0or Euro Bond Basismodel 1			A007		
	11	Actual ISDA			A008		
	11	Actual 365 Lor Actu Actubasis Rule			A009		
	11	Actual AFB			A010		
	11	IC30360ICM Aor 3036 0basicrule			A011		
	11	IC30E236 0or Eurobondbasismodel 2			A012		
	11	IC30E336 0or Eurobondbasismodel 3			A013		
	11	Actual 365NL			A014		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Proprietary	<Prtry>	[1..1]	text{1,35}		
	7	Principal Amount	<PrncplAmt>	[0..1]			
	8	Value Date Amount	<ValDtAmt>	[0..1]	0 <= decimal td = 18 fd = 5		
	9	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	8	Maturity Date Amount	<MtrtyDtAmt>	[0..1]	0 <= decimal td = 18 fd = 5		
	9	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	7	Termination Date	<TermtnDt>	[0..1]	date		
	6	Buy Sell Back	<BuySellBck>	[1..1]			
	7	Unique Trade Identifier	<UnqTradIdr>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	7	Event Date	<EvtDt>	[1..1]	date		
	7	Execution Date Time	<ExctnDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z
	7	Clearing Status	<ClrSts>	[0..1]	Choice		
	8	Cleared	<Clrd>	[1..1]			
	9	CCP	<CCP>	[0..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Identification Client	<ClntId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	9	Clearing Date Time	<ClrDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Report Tracking Number	<RptTrckgNb>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	9	Portfolio Code	<PrtlCd>	[0..1]	text{1,52}		
	8	Non Cleared	<NonClrd>	[1..1]	text		
	9	No Reason			NORE		
	7	Trading Venue	<TradgVn>	[0..1]	text [A-Z0-9]{4,4}		
	7	Master Agreement	<MstrAgrmt>	[0..1]			
	8	Type	<Tp>	[1..1]	Choice		
	9	Type	<Tp>	[1..1]	text{1,4}		
	9	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Version	<Vrsn>	[0..1]	text{1,50}	T/C	Type Changed: 1900 <= gYear <= 2099
	8	Other Master Agreement Details	<OthrMstrAgrmtDtls>	[0..1]	text{1,350}		
	7	Value Date	<ValDt>	[0..1]	date		
	7	Maturity Date	<MtrtyDt>	[0..1]	date		
	7	General Collateral	<GnlColl>	[0..1]	text		
	8	General Collateral			GENE		
	8	Special Collateral			SPEC		
	7	Principal Amount	<PrncplAmt>	[0..1]			
	8	Value Date Amount	<ValDtAmt>	[0..1]	0 <= decimal td = 18 fd = 5		
	9	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	8	Maturity Date Amount	<MtrtyDtAmt>	[0..1]	0 <= decimal td = 18 fd = 5		
	9	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	7	Unit Price	<UnitPric>	[0..1]	Choice		
	8	Monetary Value	<MntryVal>	[1..1]			
	9	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Currency	Xml Attribute <Ccy>		text [A-Z]{3,3}		
	9	Sign	<Sgn>	[0..1]	boolean		
	8	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	8	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	7	Termination Date	<TermtnDt>	[0..1]	date		
	6	Securities Lending	<SctiesLndg>	[1..1]			
	7	Unique Trade Identifier	<UnqTradIdr>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	7	Event Date	<EvtDt>	[1..1]	date		
	7	Execution Date Time	<ExctnDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z
	7	Clearing Status	<ClrSts>	[0..1]	Choice		
	8	Cleared	<Clrd>	[1..1]			
	9	CCP	<CCP>	[0..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	10	Client Identification	<ClntId>	[1..1]	text{1,50}		
	10	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	9	Clearing Date Time	<ClrDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z
	9	Report Tracking Number	<RptTrckgNb>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	9	Portfolio Code	<PrtlCd>	[0..1]	text{1,52}		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	8	Non Cleared	<NonClrd>	[1..1]	text		
	9	No Reason			NORE		
	7	Trading Venue	<TradgVn>	[0..1]	text [A-Z0-9]{4,4}		
	7	Master Agreement	<MstrAgrmt>	[0..1]			
	8	Type	<Tp>	[1..1]	Choice		
	9	Type	<Tp>	[1..1]	text{1,4}		
	9	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Version	<Vrsn>	[0..1]	text{1,50}	T/C	Type Changed: 1900 <= gYear <= 2099
	8	Other Master Agreement Details	<OthrMstrAgrmtDtls>	[0..1]	text{1,350}		
	7	Value Date	<ValDt>	[0..1]	date		
	7	General Collateral	<GnlColl>	[0..1]	text		
	8	General Collateral			GENE		
	8	Special Collateral			SPEC		
	7	Delivery By Value	<DlvryByVal>	[0..1]	boolean		
	7	Collateral Delivery Method	<CollDlvryMtd>	[0..1]	text		
	8	Securities Interest Collateral Arrangement			SICA		
	8	Securities Interest With Use Right			SIUR		
	8	Title Transfer Collateral Arrangement			TTCA		
	7	Term	<Term>	[0..*]	Choice		
	8	Open	<Opn>	[1..1]	text		
	9	Evergreen			EGRN		
	9	Not Applicable			NOAP		
	8	Fixed	<Fxd>	[1..1]			
	9	Maturity Date	<MtrtyDt>	[0..1]	date		
	9	Termination Option	<TermtnOptn>	[0..1]	text		
	10	Evergreen			EGRN		
	10	Extendable			ETSB		
	10	Not Applicable			NOAP		

Index	Lvl	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	Asset Type	<AsstTp>	[0..1]			
	8	Security	<Scty>	[0..*]		[0..1]	
	9	Identification	<Id>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Classification Type	<ClssfctnTp>	[0..1]	text [A-Z]{6,6}		
	9	Quantity Or Nominal Value	<QtyOrNmnlVal>	[0..1]	Choice		
	10	Quantity	<Qty>	[1..1]	decimal td = 18 fd = 17		
	10	Nominal Value	<NmnlVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	9	Unit Price	<UnitPric>	[0..1]	Choice		
	10	Monetary Value	<MntryVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	10	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	9	Quality	<Qlty>	[0..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Investment Grade			INVG		
	10	Non Investment Grade			NIVG		
	10	Not Rated			NOTR		
	10	Non Applicable			NOAP		
	9	Maturity	<Mtrty>	[0..1]	date		
	9	Issuer	<Issr>	[0..1]			
	10	Identification	<Id>	[0..1]	Choice		
	11	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	11	Client Identification	<CIntId>	[1..1]	text{1,50}		
	11	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	10	Jurisdiction Country	<JursdctnCtry>	[1..1]	text [A-Z]{2,2}		
	9	Type	<Tp>	[0..*]	Choice		
	10	Code	<Cd>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: GOVS (GovernmentSecurities) SUNS (SupranationalsAndAgenciesSecurities) FIDE (DebtSecuritiesIssuedByBanksAndOtherFinancialInstitutions) NFID (CorporateDebtSecuritiesIssuedByNonfinancialInstitutions) SEPR (SecuritizedProducts) MEQU (MainIndexEquities) OEUQ (OtherEquities) OTHR (OtherAssets)
	11	Government Securities			GOVS		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Supranationals And Agencies Securities			SUNS		
	11	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		
	11	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	11	Securitized Products			SEPR		
	11	Main Index Equities			MEQU		
	11	Other Equities			OEQU		
	11	Other Assets			OTHR		
	9	Exclusive Arrangement	<ExclsvArrgmnt>	[0..1]	boolean		
	8	Commodity	<Cmmdty>	[0..*]		[0..1]	
	9	Classification	<Clssfctn>	[0..1]	Choice		
	10	Agricultural	<Agrcltrl>	[1..1]	Choice		
	11	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Grain Oil Seeds			GROS		
	12	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Feed Wheat			FWHT		
	13	Soybeans			SOYB		
	13	Rapeseed			RPSD		
	13	Other			OTHR		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Maize			CORN		
	13	Rice			RICE		
	11	Soft	<Soft>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Softs			SOFT		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Robusta Coffee			ROBU		
	13	Cocoa			CCOA		
	13	Sugar Raw			BRWN		
	13	Sugar White			WHSG		
	13	Other			OTHR		
	11	Potato	<Ptt>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Potato			POTA		
	11	Olive Oil	<OlvOil>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Oil Olive			OOLI		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		

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

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	12	Product	Base	<BasePdct>	[1..1]	text	
	13		Energy			NRGY	
	12	Sub Product	Sub Product	<SubPdct>	[1..1]	text	
	13	Gas	Natural			NGAS	
	12	Sub Product	Additional	<AddtlSubPdct>	[1..1]	text	
	13	Pool	Gas			GASP	
	13		LNG			LNGG	
	13		NCG			NCGG	
	13		TTF			TTFG	
	13		NBP			NBPG	
	13		Other			OTHR	
	11	Oil	Oil	<Oil>	[1..1]		
	12	Product	Base	<BasePdct>	[1..1]	text	
	13		Energy			NRGY	
	12	Sub Product	Sub Product	<SubPdct>	[1..1]	text	
	13		Oil			OILP	
	12	Sub Product	Additional	<AddtlSubPdct>	[1..1]	text	
	13		Bakken			BAKK	
	13	Biodiesel				BDSL	
	13		Brent			BRNT	
	13	NX	Brent			BRNX	
	13	Canadian				CNDA	
	13	Condensate				COND	
	13		Diesel			DSEL	
	13		Dubai			DUBA	
	13		ESPO			ESPO	

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Ethanol			ETHA		
	13	Fuel			FUEL		
	13	Fuel Oil			FOIL		
	13	Gasoil			GOIL		
	13	Gasoline			GSLN		
	13	Heating Oil			HEAT		
	13	Jet Fuel			JTFL		
	13	Kerosene			KERO		
	13	Light Louisiana Sweet			LLSO		
	13	Mars			MARS		
	13	Naphta			NAPH		
	13	NGL			NGLO		
	13	Tapis			TAPI		
	13	WTI			WTIO		
	13	Urals			URAL		
	13	Other			OTHR		
	11	Coal	<Coal>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Coal			COAL		
	11	Inter Energy	<IntrNrgy>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Inter Energy			INRG		
	11	Renewable Energy	<RnwblNrgy>	[1..1]			

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	CER			CERE		
	13	ERU			ERUE		
	13	EUA			EUAЕ		
	13	EUAA			EUAA		
	13	Other			OTHR		
	11	Weather	<Wthr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Weather			WTHR		
	11	Related Carbon	<CrbnRltd>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Related Carbon			CRBR		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Fertilizer	<Frtlzr>	[1..1]	Choice		
	11	Ammonia	<Ammn>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Ammonia			AMMO		
	11	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Diammonium Phosphate			DAPH		
	11	Potash	<Ptsh>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Potash			PTSH		
	11	Sulphur	<Slphr>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Sulphur			SLPH		
	11	Urea	<Urea>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Urea			UREA		
	11	Ammonium Nitrate Urea And	<UreaAndAmmn mNtrt>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Urea And Ammonium Nitrite			UAAN		
	11	Other	<Othr>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Freight	<Frght>	[1..1]	Choice		
	11	Dry	<Dry>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Dry			DRYF		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Dry Bulk Carrier			DBCR		
	13	Other			OTHR		
	11	Wet	<Wet>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Wet			WETF		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Tanker			TNKR		
	13	Other			OTHR		
	11	Container Ship	<CntnrShip>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Container Ship			CSHP		
	11	Other	<Othr>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	11	Construction	<Cnstrctn>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Industrial Product			INDP		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Construction			CSTR		
	11	Manufacturing	<Manfctg>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Industrial Product			INDP		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Manufacturing			MFTG		
	10	Metal	<Metl>	[1..1]	Choice		
	11	Non Precious	<NonPrcls>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Metal			METL		
	12	Sub Product	<SubPdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	13	Precious Non			NPRM		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Aluminium			ALUM		
	13	Aluminium Alloy			ALUA		
	13	Cobalt			CBLT		
	13	Copper			COPR		
	13	Ore Iron			IRON		
	13	Molybdenum			MOLY		
	13	NASAAC			NASC		
	13	Nickel			NICK		
	13	Steel			STEL		
	13	Tin			TINN		
	13	Zinc			ZINC		
	13	Other			OTHR		
	13	Lead			LEAD		
	11	Precious	<Prcs>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Metal			METL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Precious			PRME		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Gold			GOLD		
	13	Other			OTHR		
	13	Palladium			PLDM		
	13	Platinum			PTNM		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Silver			SLVR		
	10	Other C10	<OthrC10>	[1..1]	Choice		
	11	Deliverable	<Dlvrbl>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other C10			OTHC		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Deliverable			DLVR		
	11	Non Deliverable	<NonDlvrbl>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other C10			OTHC		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Non Deliverable			NDLV		
	10	Paper	<Ppr>	[1..1]	Choice		
	11	Board Container	<CntnrBrd>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Containerboard			CBRD		
	11	Newsprint	<Nwsprnt>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Newsprint			NSPT		
	11	Pulp	<Pulp>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Product	Base	<BasePdct>	[1..1]	text	
	13		Paper		PAPR		
	12		Sub Product	<SubPdct>	[0..1]	text	
	13		Pulp		PULP		
	11	Paper	Recovered	<RcvrdPpr>	[1..1]		
	12	Product	Base	<BasePdct>	[1..1]	text	
	13		Paper		PAPR		
	12		Sub Product	<SubPdct>	[0..1]	text	
	13	Recovered Paper			RCVP		
	11		Other	<Othr>	[1..1]		
	12	Product	Base	<BasePdct>	[1..1]	text	
	13		Paper		PAPR		
	12		Sub Product	<SubPdct>	[0..1]	text	
	13		Other		OTHR		
	10		Polypropylene	<Plprpln>	[1..1]	Choice	
	11		Plastic	<Plstc>	[1..1]		
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Polypropylene			POLY		
	12		Sub Product	<SubPdct>	[0..1]	text	
	13		Plastic		PLST		
	11		Other	<Othr>	[1..1]		
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Polypropylene			POLY		
	12		Sub Product	<SubPdct>	[1..1]	text	
	13		Other		OTHR		
	10		Inflation	<Infltn>	[1..1]		
	11		Base Product	<BasePdct>	[1..1]	text	

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Inflation			INFL		
	10	Exotic Multi Commodity	<MultiCmmdtyExt c>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Multi Commodity Exotic			MCEX		
	10	Official Economic Statistics	<OffclEcnmcSttst cs>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Official Economic Statistic			OEST		
	10	Other	<Othr>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Other			OTHR		
	9	Quantity	<Qty>	[0..1]			
	10	Value	<Val>	[1..1]	decimal td = 18 fd = 17		
	10	Unit Of Measure	<UnitOfMeasr>	[1..1]	text		
	11	Allowances			ALLOW		
	11	Amount Of			ACCY		
		Currency					
	11	Barrels			BARL		
	11	Billion Cubic			BCUF		
		Feet					
	11	Board Feet			BDFT		
	11	Bushels			BUSL		
	11	Certified			CEER		
		Emissions Reduction					
	11	Climate			CLRT		
		Reserve Tonnes					
	11	Kilogram			KILO		
	11	Piece			PIEC		
	11	Ton			TONS		
	11	Metre			METR		
	11	Inch			INCH		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	11		Yard		YARD		
	11		GB Gallon		GBGA		
	11		Gram		GRAM		
	11		Centimetre		CMET		
	11	Metre	Square		SMET		
	11		Foot		FOOT		
	11		Mile		MILE		
	11		Square Inch		SQIN		
	11		Square Foot		SQFO		
	11		Square Mile		SQMI		
	11		GB Ounce		GBOU		
	11		US Ounce		USOU		
	11		GB Pint		GBPI		
	11		US Pint		USPI		
	11		GB Quart		GBQA		
	11		US Gallon		USGA		
	11		Millimetre		MMET		
	11		Kilometre		KMET		
	11		Square Yard		SQYA		
	11		Acre		ACRE		
	11		Are		ARES		
	11	Millimetre	Square		SMIL		
	11		Square		SCMT		
	11	Centimetre	Square		SCMT		
	11		Square		SCMT		
	11		Hectare		HECT		
	11	Kilometre	Square		SQKI		
	11		Square		SQKI		
	11		Milli Litre		MILI		
	11		Centilitre		CELI		
	11		Litre		LITR		
	11		Pound		PUND		
	11	Meters	Cubic		CBME		
	11		Cubic		CBME		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	11	Days			DAYS		
	11	Dry Metric			DMET		
	11	Tons					
	11	Environmental Credit			ENVC		
	11	Environmental Offset			ENVO		
	11	Hundredweight			HUWG		
	11	Kilowatt Day			KWDC		
	11	Capacity					
	11	Kilowatt			KWHO		
	11	Hours					
	11	Kilowatt			KWHC		
	11	Hours Capacity					
	11	Kilowatt			KMOC		
	11	Minute Capacity					
	11	Kilowatt			KWMC		
	11	Month Capacity					
	11	Kilowatt			KWYC		
	11	Year Capacity					
	11	Megawatt			MWDC		
	11	Day Capacity					
	11	Megawatt			MWHO		
	11	Hours					
	11	Megawatt			MWHC		
	11	Hours Capacity					
	11	Megawatt			MWMC		
	11	Minute Capacity					
	11	Megawatt			MMOC		
	11	Month Capacity					
	11	Megawatt			MWYC		
	11	Year Capacity					
	11	Metric Tons			TONE		
	11	Million			MIBA		
	11	Barrels					
	11	One Million			MBTU		
	11	BTU					

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Ounces Troy			OZTR		
	11	Hundredweight US			UCWT		
	11	Index Point			IPNT		
	11	Principal With Relation To Debt Instrument			PWRD		
	11	Gallon Equivalent Diesel			DGEU		
	11	Carbon Dioxide Tons Of			TOCD		
	11	Gallon Equivalent Gasoline			GGEU		
	11	US Quart			USQA		
9		Unit Price	<UnitPric>	[0..1]	Choice		
10		Monetary Value	<MntryVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	10	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	7	Loan Value	<LnVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	8	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	7	Rebate Rate	<RbtRate>	[0..1]	Choice		

Index	Lvl	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	8	Fixed	<Fxd>	[1..1]			
	9	Rate	<Rate>	[0..1]	decimal td = 11 fd = 10	[1..1]	
	8	Floating	<Fltg>	[1..1]			
	9	Reference Rate	<RefRate>	[0..1]	Choice	[1..1]	
	10	Index	<Indx>	[1..1]	text		
	11	ESTER			ESTR		
	11	BBSW			BBSW		
	11	BUBOR			BUBO		
	11	CDOR			CDOR		
	11	CIBOR			CIBO		
	11	EONIA			EONA		
	11	EONIA			EONS		
	11	Swaps					
	11	Euribor			EURI		
	11	EURODOLLAR			EUUS		
	11	Euro Swiss			EUCH		
	11	Future			FUSW		
	11	SWAP					
	11	GCF Repo			GCFR		
	11	ISDAFIX			ISDA		
	11	JIBAR			JIBA		
	11	LIBID			LIBI		
	11	LIBOR			LIBO		
	11	MOSPRIM			MOSP		
	11	Muni AAA			MAAA		
	11	NIBOR			NIBO		
	11	Pfandbriefe			PFAN		
	11	PRIBOR			PRBO		
	11	STIBOR			STBO		
	11	SWAP			SWAP		
	11	TELBOR			TLBO		
	11	TIBOR			TIBO		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Treasury			TREA		
	11	WIBOR			WIBO		
	11	SOFR			SOFR		
	11	SONIA			SONA		
	10	Name	<Nm>	[1..1]	text{1,350}		
	9	Term	<Term>	[0..1]			
	10	Unit	<Unit>	[1..1]	text		
	11	Days			DAYS		
	11	Months			MNTH		
	11	Weeks			WEEK		
	11	Years			YEAR		
	10	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	9	Payment Frequency	<PmtFrqcy>	[0..1]			
	10	Unit	<Unit>	[1..1]	text		
	11	Days			DAYS		
	11	Months			MNTH		
	11	Weeks			WEEK		
	11	Years			YEAR		
	10	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	9	Reset Frequency	<RstFrqcy>	[0..1]			
	10	Unit	<Unit>	[1..1]	text		
	11	Days			DAYS		
	11	Months			MNTH		
	11	Weeks			WEEK		
	11	Years			YEAR		
	10	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	9	Basis Point Spread	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 17		
	9	Rate Adjustment	<RateAdjstmnt>	[0..*]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Rate	<Rate>	[1..1]	decimal td = 11 fd = 10		
	10	Adjustment Date	<AdjstmntDt>	[1..1]	date		
	7	Lending Fee	<LndgFee>	[0..1]	decimal td = 11 fd = 10		
	7	Termination Date	<TermtnDt>	[0..1]	date		
	6	Margin Lending	<MrgnLndg>	[1..1]			
	7	Unique Trade Identifier	<UnqTradldr>	[0..1]	text{1,52}	T/C	Type Changed: text{1,52} [A-Z0-9]{1,52}
	7	Event Date	<EvtDt>	[1..1]	date		
	7	Execution Date Time	<ExctnDtTm>	[0..1]	dateTime	T/C	Type Changed: dateTime .*Z
	7	Collateral Delivery Method	<CollDlvryMtd>	[0..1]	text		
	8	Securities Interest Collateral Arrangement			SICA		
	8	Securities Interest With Use Right			SIUR		
	8	Title Transfer Collateral Arrangement			TTCA		
	7	Outstanding Margin Loan Amount	<OutsdngMrgnLn Amt>	[0..1]	0 <= decimal td = 18 fd = 5		
	8	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	7	Short Market Value Amount	<ShrtMktValAmt>	[0..1]	0 <= decimal td = 18 fd = 5		
	8	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	7	Margin Loan Attribute	<MrgnLnAttr>	[0..*]			
	8	Amount	<Amt>	[1..1]			
	9	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	10	Currency	<Ccy>		text [A-Z]{3,3}		
	9	Sign	<Sgn>	[0..1]	boolean		
	8	Interest Rate	<IntrstRate>	[1..1]	Choice		
	9	Fixed	<Fxd>	[1..1]			
	10	Rate	<Rate>	[0..1]	decimal td = 11 fd = 10		
	10	Day Count Basis	<DayCntBsis>	[0..1]	Choice		
	11	Code	<Cd>	[1..1]	text		
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12	IC30365			A002		
	12	IC30			A003		
	12	Actual			A004		
	12	360			A004		
	12	Actual			A005		
	12	365 Fixed			A005		
	12	Actual ICMA			A006		
	12	IC30E36			A007		
	12	0or Euro Bond Basismodel 1			A007		
	12	Actual ISDA			A008		
	12	Actual			A009		
	12	365 Lor Actu Actubasis Rule			A009		
	12	Actual AFB			A010		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	IC30E236			A012		
	12	0or Eurobondbasismodel 2			A012		
	12	IC30E336			A013		
	12	0or Eurobondbasismodel 3			A013		
	12	Actual			A014		
	12	365NL			A014		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Proprietary	<Prtry>	[1..1]	text{1,35}		
	9	Floating	<Fltg>	[1..1]			
	10	Reference Rate	<RefRate>	[0..1]	Choice		
	11	Index	<Indx>	[1..1]	text		
	12	ESTER			ESTR		
	12	BBSW			BBSW		
	12	BUBOR			BUBO		
	12	CDOR			CDOR		
	12	CIBOR			CIBO		
	12	EONIA			EONA		
	12	EONIA			EONS		
		Swaps					
	12	Euribor			EURI		
	12	EURODOLLAR			EUUS		
	12	Euro			EUCH		
		Swiss					
	12	Future			FUSW		
		SWAP					
	12	GCF			GCFR		
		Repo					
	12	ISDAFIX			ISDA		
	12	JIBAR			JIBA		
	12	LIBID			LIBI		
	12	LIBOR			LIBO		
	12	MOSPRIM			MOSP		
	12	Muni AAA			MAAA		
	12	NIBOR			NIBO		
	12	Pfandbriefe			PFAN		
	12	PRIBOR			PRBO		
	12	STIBOR			STBO		
	12	SWAP			SWAP		
	12	TELBOR			TLBO		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	TIBOR			TIBO		
	12	Treasury			TREA		
	12	WIBOR			WIBO		
	12	SOFR			SOFR		
	12	SONIA			SONA		
	11	Name	<Nm>	[1..1]	text{1,350}		
	10	Term	<Term>	[0..1]			
	11	Unit	<Unit>	[1..1]	text		
	12	Days			DAYS		
	12	Months			MNTH		
	12	Weeks			WEEK		
	12	Years			YEAR		
	11	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	10	Frequency Payment	<PmtFrqcy>	[0..1]			
	11	Unit	<Unit>	[1..1]	text		
	12	Days			DAYS		
	12	Months			MNTH		
	12	Weeks			WEEK		
	12	Years			YEAR		
	11	Value	<Val>	[1..1]	decimal td = 3 fd = 0		
	10	Reset Frequency	<RstFrqcy>	[0..1]			
	11	Unit	<Unit>	[1..1]	text		
	12	Days			DAYS		
	12	Months			MNTH		
	12	Weeks			WEEK		
	12	Years			YEAR		
	11	Value	<Val>	[1..1]	decimal td = 3 fd = 0		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Spread	Basis Point	<BsisPtSprd>	[0..1]	decimal td = 18 fd = 17	
	10		Rate Adjustment	<RateAdjtmnt>	[0..*]		
	11		Rate	<Rate>	[1..1]	decimal td = 11 fd = 10	
	11	Date	Adjustment	<AdjstmntDt>	[1..1]	date	
	10		Day Count Basis	<DayCntBsis>	[0..1]	Choice	
	11		Code	<Cd>	[1..1]	text	
	12	IC30360ISD Aor 30360 American Basic Rule			A001		
	12		IC30365		A002		
	12	Actual	IC30		A003		
	12	360	Actual		A004		
	12	365 Fixed	Actual		A005		
	12	Actual ICMA	Actual		A006		
	12	0or Euro Bond Basismodel 1	IC30E36		A007		
	12	Actual ISDA	Actual		A008		
	12	365 Lor Actu Actubasis Rule	Actual		A009		
	12	Actual AFB	Actual		A010		
	12	IC30360ICM Aor 3036 0basicrule			A011		
	12	0or Eurobondbasismodel 2	IC30E236		A012		
	12	0or Eurobondbasismodel 3	IC30E336		A013		
	12	365NL	Actual		A014		

Index	Lvl	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Proprietary	<Prtry>	[1..1]	text{1,35}		
	7	Termination Date	<TermtnDt>	[0..1]	date		
	5	Collateral Data	<CollData>	[0..1]	Choice		
	6	Repurchase Trade	<RpTrad>	[1..1]			
	7	Collateral Value Date	<CollValDt>	[0..1]	date		
	7	Asset Type	<AsstTp>	[0..1]		[0..1]	
	8	Security	<Scty>	[0..*]			
	9	Identification	<Id>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Classification Type	<ClssfctnTp>	[0..1]	text [A-Z]{6,6}		
	9	Quantity Or Nominal Value	<QtyOrNmnlVal>	[0..1]	Choice		
	10	Quantity	<Qty>	[1..1]	decimal td = 18 fd = 17		
	10	Nominal Value	<NmnlVal>	[1..1]	0 <= decimal td = 18 fd = 5		
	11	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	9	Unit Price	<UnitPric>	[0..1]	Choice		
	10	Monetary Value	<MntryVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 13		
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Market Value	<MktVal>	[0..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	10	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	11	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	10	Sign	<Sgn>	[0..1]	boolean		
	9	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	9	Quality	<Qlty>	[0..1]	text		
	10	Investment Grade			INVG		
	10	Non Investment Grade			NIVG		
	10	Not Rated			NOTR		
	10	Non Applicable			NOAP		
	9	Maturity	<Mtrty>	[0..1]	date		
	9	Issuer	<Issr>	[0..1]			
	10	Identification	<Id>	[0..1]	Choice		
	11	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	11	Client Identification	<ClntId>	[1..1]	text{1,50}		
	11	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	10	Jurisdiction Country	<JursdctnCtry>	[1..1]	text [A-Z]{2,2}		
	9	Type	<Tp>	[0..1]	Choice	[0..1]	

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Code	<Cd>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: GOVS (GovernmentSecurities) SUNS (SupranationalsAndAgenciesSecurities) FIDE (DebtSecuritiesIssuedByBanksAndOtherFinancialInstitutions) NFID (CorporateDebtSecuritiesIssuedByNonfinancialInstitutions) SEPR (SecuritizedProducts) MEQU (MainIndexEquities) OEUQ (OtherEquities) OTHR (OtherAssets)
	11	Government Securities			GOVS		
	11	Supranationals And Agencies Securities			SUNS		
	11	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		
	11	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	11	Securitized Products			SEPR		
	11	Main Index Equities			MEQU		
	11	Other Equities			OEUQ		
	11	Other Assets			OTHR		
	9	Available For Collateral Reuse	<AvlblForCollReuse>	[0..1]	boolean		
	8	Cash	<Csh>	[0..*]			
	9	Amount	<Amt>	[1..1]			
	10	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	11	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Sign	<Sgn>	[0..1]	boolean		
	9	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	8	Commodity	<Cmmdty>	[0..*]			
	9	Classification	<Clssfctn>	[0..1]	Choice		
	10	Agricultural	<Agrcltrl>	[1..1]	Choice		
	11	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Agricultural			AGRI		
	12	Sub Product	Grain	<SubPdct>	[1..1]	text	
	13	Oil Seeds			GROS		
	12	Sub Product	Additional	<AddtlSubPdct>	[1..1]	text	
	13	Wheat	Feed		FWHT		
	13	Soybeans			SOYB		
	13	Rapeseed			RPSD		
	13	Other			OTHR		
	13	Maize			CORN		
	13	Rice			RICE		
	11	Soft	<Soft>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Agricultural			AGRI		
	12	Sub Product	Softs	<SubPdct>	[1..1]	text	
	13	Softs			SOFT		
	12	Sub Product	Additional	<AddtlSubPdct>	[1..1]	text	
	13	Robusta Coffee			ROBU		

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Forestry			FRST		
	11	Seafood	<Sfd>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Seafood			SEAF		
	11	Live Stock	<LiveStock>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Livestock			LSTK		
	11	Grain	<Grn>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Grain			GRIN		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Wheat Milling			MWHT		
	13	Other			OTHR		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Energy	<Nrgy>	[1..1]	Choice		
	11	Electricity	<Elctrcty>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Electricity			ELEC		
	12	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Base Load			BSLD		
	13	Financial Transmission Rights			FITR		
	13	Peak Load			PKLD		
	13	Off Peak			OFFP		
	13	Other			OTHR		
	11	Natural Gas	<NtrlGas>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Natural Gas			NGAS		
	12	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Gas Pool			GASP		
	13	LNG			LNKG		
	13	NCG			NCGG		
	13	TTF			TTFG		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	NBP			NBPG		
	13	Other			OTHR		
	11	Oil	<Oil>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Oil			OILP		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Bakken			BAKK		
	13	Biodiesel			BDSL		
	13	Brent			BRNT		
	13	NX Brent			BRNX		
	13	Canadian			CNDA		
	13	Condensate			COND		
	13	Diesel			DSEL		
	13	Dubai			DUBA		
	13	ESPO			ESPO		
	13	Ethanol			ETHA		
	13	Fuel			FUEL		
	13	Fuel Oil			FOIL		
	13	Gasoil			GOIL		
	13	Gasoline			GSLN		
	13	Oil Heating			HEAT		
	13	Fuel Jet			JTFL		
	13	Kerosene			KERO		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Louisiana Sweet	Light		LLSO		
	13		Mars		MARS		
	13		Naphta		NAPH		
	13		NGL		NGLO		
	13		Tapis		TAPI		
	13		WTI		WTIO		
	13		Urals		URAL		
	13		Other		OTHR		
	11	Coal	<Coal>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1] text		
	13		Energy		NRGY		
	12		Sub Product	<SubPdct>	[1..1] text		
	13		Coal		COAL		
	11	Inter Energy	<IntrNrgy>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1] text		
	13		Energy		NRGY		
	12		Sub Product	<SubPdct>	[1..1] text		
	13	Energy	Inter		INRG		
	11	Energy	Renewable	<RnwblNrgy>	[1..1]		
	12	Product	Base	<BasePdct>	[1..1] text		
	13		Energy		NRGY		
	12		Sub Product	<SubPdct>	[1..1] text		
	13	Renewable Energy			RNNG		
	11	Light End	<LghtEnd>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1] text		
	13		Energy		NRGY		
	12		Sub Product	<SubPdct>	[1..1] text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Light Ends			LGHT		
	11	Distillates	<Dstllts>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Distillates			DIST		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Environmental	<Envttl>	[1..1]	Choice		
	11	Emissions	<Emssns>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Emission			EMIS		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	CER			CERE		
	13	ERU			ERUE		
	13	EUA			EUAE		
	13	EUAA			EUAA		
	13	Other			OTHR		
	11	Weather	<Wthr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Weather			WTHR		
	11	Carbon Related	<CrbnRltd>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Carbon Related			CRBR		
	11	Other	<Othr>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Fertilizer	<Frtlzr>	[1..1]	Choice		
	11	Ammonia	<Ammn>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Ammonia			AMMO		
	11	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Diammonium Phosphate			DAPH		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Potash	<Ptsh>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Potash			PTSH		
	11	Sulphur	<Slphr>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Sulphur			SLPH		
	11	Urea	<Urea>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Urea			UREA		
	11	Urea And	<UreaAndAmmn mNtrt>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Urea And Ammonium Nitrite			UAAN		
	11	Other	<Othr>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Construction	<Cnstrctn>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Industrial Product			INDP		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Construction			CSTR		
	11	Manufacturing	<Manfctg>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Industrial Product			INDP		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Manufacturing			MFTG		
	10	Metal	<Metl>	[1..1]	Choice		
	11	Non Precious	<NonPrcs>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Metal			METL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Precious	Non		NPRM		
	12	Sub Product	Additional	<AddtlSubPdct>	[1..1]	text	
	13	Aluminium			ALUM		
	13	Aluminium Alloy			ALUA		
	13	Cobalt			CBLT		
	13	Copper			COPR		
	13	Ore	Iron		IRON		
	13	Molybdenum			MOLY		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	NASAAC			NASC		
	13	Nickel			NICK		
	13	Steel			STEL		
	13	Tin			TINN		
	13	Zinc			ZINC		
	13	Other			OTHR		
	13	Lead			LEAD		
	11	Precious	<PrCs>	[1..1]			
	12	Base	<BasePdct>	[1..1]	text		
	13	Product					
	13	Metal			METL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Precious			PRME		
	12	Additional	<AddtlSubPdct>	[1..1]	text		
	13	Sub Product					
	13	Gold			GOLD		
	13	Other			OTHR		
	13	Palladium			PLDM		
	13	Platinum			PTNM		
	13	Silver			SLVR		
	10	Other C10	<OthrC10>	[1..1]	Choice		
	11	Deliverable	<Dlvrbl>	[1..1]			
	12	Base	<BasePdct>	[1..1]	text		
	13	Product					
	13	Other			OTHC		
	12	C10					
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Deliverable			DLVR		
	11	Non	<NonDlvrbl>	[1..1]			
	11	Deliverable					

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Other	<Othr>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Other			OTHR		
	10	Polypropylene	<Plprpln>	[1..1]	Choice		
	11	Plastic	<Plstc>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Polypropylene			POLY		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Plastic			PLST		
	11	Other	<Othr>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Polypropylene			POLY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Inflation	<Infltn>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Inflation			INFL		
	10	Exotic	Multi Commodity	<MultiCmmdtyExt c>	[1..1]		
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Commodity Exotic	Multi		MCEX		
	10	Statistics	Official Economic	<OffclEcnmcSttst cs>	[1..1]		
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Economic Statistic	Official		OEST		
	10	Other	<Othr>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	12	Other			OTHR		
	9	Quantity	<Qty>	[0..1]			
	10	Value	<Val>	[1..1]	decimal td = 18 fd = 17		
	10	Unit Of Measure	<UnitOfMeasr>	[1..1]	text		
	11	Allowances			ALLOW		
	11	Amount Of			ACCY		
	11	Currency					
	11	Barrels			BARL		
	11	Billion Cubic			BCUF		
	11	Feet					
	11	Board Feet			BDFT		
	11	Bushels			BUSL		
	11	Certified			CEER		
	11	Emissions Reduction					
	11	Climate			CLRT		
	11	Reserve Tonnes					
	11	Kilogram			KILO		
	11	Piece			PIEC		
	11	Ton			TONS		
	11	Metre			METR		
	11	Inch			INCH		
	11	Yard			YARD		
	11	GB Gallon			GBGA		
	11	Gram			GRAM		
	11	Centimetre			CMET		
	11	Square			SMET		
	11	Metre					
	11	Foot			FOOT		
	11	Mile			MILE		
	11	Square Inch			SQIN		
	11	Square Foot			SQFO		
	11	Square Mile			SQMI		
	11	GB Ounce			GBOU		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	11	US Ounce			USOU		
	11	GB Pint			GBPI		
	11	US Pint			USPI		
	11	GB Quart			GBQA		
	11	US Gallon			USGA		
	11	Millimetre			MMET		
	11	Kilometre			KMET		
	11	Square Yard			SQYA		
	11	Acre			ACRE		
	11	Are			ARES		
	11	Millimetre Square			SMIL		
	11	Centimetre Square			SCMT		
	11	Hectare			HECT		
	11	Kilometre Square			SQKI		
	11	Milli Litre			MILI		
	11	Centilitre			CELI		
	11	Litre			LITR		
	11	Pound			PUND		
	11	Meters Cubic			CBME		
	11	Days			DAYS		
	11	Tons Dry Metric			DMET		
	11	Environmental Credit			ENVC		
	11	Environmental Offset			ENVO		
	11	Hundredweight			HUWG		
	11	Capacity Kilowatt Day			KWDC		
	11	Hours Kilowatt			KWHO		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Kilowatt Hours Capacity			KWHC		
	11	Kilowatt Minute Capacity			KMOC		
	11	Kilowatt Month Capacity			KWMC		
	11	Kilowatt Year Capacity			KWYC		
	11	Megawatt Day Capacity			MWDC		
	11	Megawatt Hours			MWHO		
	11	Megawatt Hours Capacity			MWHC		
	11	Megawatt Minute Capacity			MWMC		
	11	Megawatt Month Capacity			MMOC		
	11	Megawatt Year Capacity			MWYC		
	11	Metric Tons			TONE		
	11	Million Barrels			MIBA		
	11	One Million BTU			MBTU		
	11	Troy Ounces			OZTR		
	11	US Hundredweight			UCWT		
	11	Index Point			IPNT		
	11	Principal With Relation To Debt Instrument			PWRD		
	11	Diesel Gallon Equivalent			DGEU		
	11	Tons Of Carbon Dioxide			TOCD		
	11	Gasoline Gallon Equivalent			GGEU		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	US Quart			USQA		
	9	Unit Price	<UnitPric>	[0..1]	Choice		
	10	Monetary Value	<MntryVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	12	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	10	Currency	<Ccy>		text [A-Z]{3,3}		
	7	Net Exposure Collateralisation Indicator	<NetXpsrCollstnInd>	[0..1]	boolean		
	7	Basket Identifier	<Bsktldr>	[0..1]	Choice		
	8	Identification	<Id>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	8	Not Available	<NotAvlbl>	[1..1]	text		
	9	Not Available			NTAV		
	6	Buy Sell Back	<BuySellBck>	[1..1]			
	7	Collateral Value Date	<CollValDt>	[0..1]	date		
	7	Asset Type	<AsstTp>	[0..1]		[0..1]	
	8	Security	<Scty>	[0..*]			
	9	Identification	<Id>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Classification Type	<ClssfctnTp>	[0..1]	text [A-Z]{6,6}		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	9	Quantity Or Nominal Value	<QtyOrNmnlVal>	[0..1]	Choice		
	10	Quantity	<Qty>	[1..1]	decimal td = 18 fd = 17		
	10	Nominal Value	<NmnlVal>	[1..1]	0 <= decimal td = 18 fd = 5		
	11	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	9	Unit Price	<UnitPric>	[0..1]	Choice		
	10	Monetary Value	<MntryVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 13		
	12	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	9	Market Value	<MktVal>	[0..1]			
	10	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	11	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	10	Sign	<Sgn>	[0..1]	boolean		
	9	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	9	Quality	<Qlty>	[0..1]	text		
	10	Investment Grade			INVG		
	10	Non Investment Grade			NIVG		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Not Rated			NOTR		
	10	Non Applicable			NOAP		
	9	Maturity	<Mtrty>	[0..1]	date		
	9	Issuer	<Issr>	[0..1]			
	10	Identification	<Id>	[0..1]	Choice		
	11	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	11	Client Identification	<CIntId>	[1..1]	text{1,50}		
	11	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	10	Jurisdiction	<JursdctnCtry>	[1..1]	text [A-Z]{2,2}		
	9	Type	<Tp>	[0..1]	Choice	[0..1]	
	10	Code	<Cd>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: GOVS (GovernmentSecurities) SUNS (SupranationalsAndAgenciesSecurities) FIDE (DebtSecuritiesIssuedByBanksAndOtherFinancialInstitutions) NFID (CorporateDebtSecuritiesIssuedByNonfinancialInstitutions) SEPR (SecuritizedProducts) MEQU (MainIndexEquities) OEUQ (OtherEquities) OTHR (OtherAssets)
	11	Government Securities			GOVS		
	11	Supranationals And Agencies Securities			SUNS		
	11	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	11	Securitized Products			SEPR		
	11	Main Index Equities			MEQU		
	11	Other Equities			OEQU		
	11	Other Assets			OTHR		
	9	Available For Collateral Reuse	<AvlblForCollReuse>	[0..1]	boolean		
	8	Cash	<Csh>	[0..*]			
	9	Amount	<Amt>	[1..1]			
	10	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	11	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	10	Sign	<Sgn>	[0..1]	boolean		
	9	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	8	Commodity	<Cmmdty>	[0..*]			
	9	Classification	<Clssfctn>	[0..1]	Choice		
	10	Agricultural	<Agrcltrl>	[1..1]	Choice		
	11	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Grain Oil Seeds			GROS		
	12	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Wheat Feed			FWHT		
	13	Soybeans			SOYB		
	13	Rapeseed			RPSD		
	13	Other			OTHR		
	13	Maize			CORN		
	13	Rice			RICE		
	11	Soft	<Soft>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Softs			SOFT		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Robusta Coffee			ROBU		
	13	Cocoa			CCOA		
	13	Sugar Raw			BRWN		
	13	Sugar White			WHSG		
	13	Other			OTHR		
	11	Potato	<Ptt>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Potato			POTA		
	11	Olive Oil	<OlvOil>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Olive Oil			OOLI		
	12	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Lampante			LAMP		
	13	Other			OTHR		
	11	Dairy	<Dairy>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Dairy			DIRY		
	11	Forestry	<Frstry>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Forestry			FRST		
	11	Seafood	<Sfd>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Seafood			SEAF		
	11	Live Stock	<LiveStock>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Livestock			LSTK		
	11	Grain	<Grn>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Grain			GRIN		
	12	Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Wheat	Milling		MWHT		
	13		Other		OTHR		
	11	Other	<Othr>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Agricultural			AGRI		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13		Other		OTHR		
	10	Energy	<Nrgy>	[1..1]	Choice		
	11	Electricity	<Elctrcty>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13		Energy		NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Electricity			ELEC		
	12	Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Load	Base		BSLD		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	13	Financial Transmission Rights			FITR		
	13	Load Peak			PKLD		
	13	Peak Off			OFFP		
	13	Other			OTHR		
	11	Natural Gas	<NtrlGas>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Gas Natural			NGAS		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Pool Gas			GASP		
	13	LNG			LNGG		
	13	NCG			NCGG		
	13	TTF			TTFG		
	13	NBP			NBPG		
	13	Other			OTHR		
	11	Oil	<Oil>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Oil			OILP		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Bakken			BAKK		
	13	Biodiesel			BDSL		
	13	Brent			BRNT		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Brent NX			BRNX		
	13	Canadian			CNDA		
	13	Condensate			COND		
	13	Diesel			DSEL		
	13	Dubai			DUBA		
	13	ESPO			ESPO		
	13	Ethanol			ETHA		
	13	Fuel			FUEL		
	13	Fuel Oil			FOIL		
	13	Gasoil			GOIL		
	13	Gasoline			GSLN		
	13	Heating Oil			HEAT		
	13	Jet Fuel			JTFL		
	13	Kerosene			KERO		
	13	Light Louisiana Sweet			LLSO		
	13	Mars			MARS		
	13	Naphta			NAPH		
	13	NGL			NGLO		
	13	Tapis			TAPI		
	13	WTI			WTIO		
	13	Urals			URAL		
	13	Other			OTHR		
	11	Coal	<Coal>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Coal			COAL		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Inter Energy	<IntrNrgy>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Inter Energy			INRG		
	11	Renewable Energy	<RnwblNrgy>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Renewable Energy			RNNG		
	11	Light End	<LghtEnd>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Light Ends			LGHT		
	11	Distillates	<Dstllts>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Distillates			DIST		
	11	Other	<Othr>	[1..1]			
	12	Product	Base	<BasePdct>	[1..1]	text	
	13	Energy			NRGY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Environmental	<Envttl>	[1..1]	Choice		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Emissions	<Emssns>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Emission			EMIS		
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	CER			CERE		
	13	ERU			ERUE		
	13	EUA			EUAЕ		
	13	EUAА			EUAА		
	13	Other			OTHR		
	11	Weather	<Wthr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Weather			WTHR		
	11	Carbon Related	<CrbnRltd>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Carbon Related			CRBR		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Environmental			ENVR		

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Urea			UREA		
	11	Ammonium Nitrate	<UreaAndAmmn mNtrt>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Urea			UAAN		
		And Ammonium Nitrite					
	11	Other	<Othr>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Fertilizer			FRTL		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Freight	<Frght>	[1..1]	Choice		
	11	Dry	<Dry>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Dry			DRYF		
	12	Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Bulk Carrier			DBCR		
	13	Other			OTHR		
	11	Wet	<Wet>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Wet			WETF		
	12	Sub Product	<AddtlSubPdct>	[1..1]	text		
	13	Tanker			TNKR		
	13	Other			OTHR		
	11	Container Ship	<CntnrShip>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Container Ship			CSHP		
	11	Other	<Othr>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Freight			FRGT		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	11	Construction	<Cnstrctn>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Industrial Product			INDP		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Construction			CSTR		
	11	Manufacturing	<Manfctg>	[1..1]			
	12	Product	<BasePdct>	[1..1]	text		
	13	Industrial Product			INDP		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Manufacturing			MFTG		

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

Index	Level	Name	XML Tag	Mult	Type / Code	Restr	Additional details
	12	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	13	Gold			GOLD		
	13	Other			OTHR		
	13	Palladium			PLDM		
	13	Platinum			PTNM		
	13	Silver			SLVR		
	10	Other C10	<OthrC10>	[1..1]	Choice		
	11	Deliverable	<Dlvrbl>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other C10			OTHC		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Deliverable			DLVR		
	11	Deliverable Non	<NonDlvrbl>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other C10			OTHC		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Deliverable Non			NDLV		
	10	Paper	<Ppr>	[1..1]	Choice		
	11	Board Container	<CntnrBrd>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Containerboard			CBRD		
	11	Newsprint	<Nwsprnt>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Newsprint			NSPT		
	11	Pulp	<Pulp>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Pulp			PULP		
	11	Recovered Paper	<RcvrdPpr>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Recovered Paper			RCVP		
	11	Other	<Othr>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Paper			PAPR		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Other			OTHR		
	10	Polypropylene	<Plprpln>	[1..1]	Choice		
	11	Plastic	<Plstc>	[1..1]			
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Polypropylene			POLY		
	12	Sub Product	<SubPdct>	[0..1]	text		
	13	Plastic			PLST		
	11	Other	<Othr>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Base Product	<BasePdct>	[1..1]	text		
	13	Polypropylene			POLY		
	12	Sub Product	<SubPdct>	[1..1]	text		
	13	Other			OTHR		
	10	Inflation	<Infltn>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Inflation			INFL		
	10	Multi Commodity Exotic	<MultiCmmdtyExt c>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Multi Commodity Exotic			MCEX		
	10	Official Economic Statistics	<OffclEcnmcSttst cs>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Official Economic Statistic			OEST		
	10	Other	<Othr>	[1..1]			
	11	Base Product	<BasePdct>	[1..1]	text		
	12	Other			OTHR		
	9	Quantity	<Qty>	[0..1]			
	10	Value	<Val>	[1..1]	decimal td = 18 fd = 17		
	10	Unit Of Measure	<UnitOfMeasr>	[1..1]	text		
	11	Allowances			ALLOW		
	11	Amount Of			ACCY		
	11	Currency					
	11	Barrels			BARL		
	11	Billion Cubic Feet			BCUF		
	11	Board Feet			BDFT		
	11	Bushels			BUSL		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	11	Emissions Reduction	Certified		CEER		
	11	Reserve Tonnes	Climate		CLRT		
	11		Kilogram		KILO		
	11		Piece		PIEC		
	11		Ton		TONS		
	11		Metre		METR		
	11		Inch		INCH		
	11		Yard		YARD		
	11		GB Gallon		GBGA		
	11		Gram		GRAM		
	11		Centimetre		CMET		
	11	Metre	Square		SMET		
	11		Foot		FOOT		
	11		Mile		MILE		
	11		Square Inch		SQIN		
	11		Square Foot		SQFO		
	11		Square Mile		SQMI		
	11		GB Ounce		GBOU		
	11		US Ounce		USOU		
	11		GB Pint		GBPI		
	11		US Pint		USPI		
	11		GB Quart		GBQA		
	11		US Gallon		USGA		
	11		Millimetre		MMET		
	11		Kilometre		KMET		
	11		Square Yard		SQYA		
	11		Acre		ACRE		
	11		Are		ARES		
	11	Millimetre	Square		SMIL		
	11	Centimetre	Square		SCMT		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Hectare			HECT		
	11	Square			SQKI		
		Kilometre					
	11	Milli Litre			MILI		
	11	Centilitre			CELI		
	11	Litre			LITR		
	11	Pound			PUND		
	11	Cubic			CBME		
		Meters					
	11	Days			DAYS		
	11	Dry Metric			DMET		
		Tons					
	11	Environmental Credit			ENVC		
	11	Environmental Offset			ENVO		
	11	Hundredweight			HUWG		
	11	Kilowatt Day			KWDC		
		Capacity					
	11	Kilowatt			KWHO		
		Hours					
	11	Kilowatt			KWHC		
		Hours Capacity					
	11	Kilowatt			KMOC		
		Minute Capacity					
	11	Kilowatt			KWMC		
		Month Capacity					
	11	Kilowatt			KWYC		
		Year Capacity					
	11	Megawatt			MWDC		
		Day Capacity					
	11	Megawatt			MWHO		
		Hours					
	11	Megawatt			MWHC		
		Hours Capacity					
	11	Megawatt			MWMC		
		Minute Capacity					

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	11	Month Capacity	Megawatt		MMOC		
	11	Year Capacity	Megawatt		MWYC		
	11		Metric Tons		TONE		
	11	Barrels	Million		MIBA		
	11	BTU	One Million		MBTU		
	11	Ounces	Troy		OZTR		
	11	Hundredweight	US		UCWT		
	11		Index Point		IPNT		
	11	With Relation To Debt Instrument	Principal		PWRD		
	11	Gallon Equivalent	Diesel		DGEU		
	11	Carbon Dioxide	Tons Of		TOCD		
	11	Gallon Equivalent	Gasoline		GGEU		
	11		US Quart		USQA		
	9	Unit Price	<UnitPric>	[0..1]	Choice		
	10	Monetary Value	<MntryVal>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	12	Attribute Currency	Xml	<Ccy>	text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	10	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	9	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	10	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	7	Net Exposure Collateralisation Indicator	<NetXpsrCollstnInd>	[0..1]	boolean		
	7	Basket Identifier	<Bsktldr>	[0..1]	Choice		
	8	Identification	<Id>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	8	Not Available	<NotAvlbl>	[1..1]	text		
	9	Not Available			NTAV		
	6	Securities Lending	<SctiesLndg>	[1..1]	Choice		
	7	Collateralised	<Collsd>	[1..1]			
	8	Collateral Value Date	<CollValDt>	[0..1]	date		
	8	Asset Type	<AsstTp>	[0..1]			
	9	Security	<Scty>	[0..*]			
	10	Identification	<Id>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	10	Type Classification	<ClssfctnTp>	[0..1]	text [A-Z]{6,6}		
	10	Quantity Or Nominal Value	<QtyOrNmnlVal>	[0..1]	Choice		
	11	Quantity	<Qty>	[1..1]	decimal td = 18 fd = 17		
	11	Nominal Value	<NmnlVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Sign	<Sgn>	[0..1]	boolean		
	10	Unit Price	<UnitPric>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	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		
	11	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	10	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	11	Currency	<Ccy>		text [A-Z]{3,3}		
	10	Quality	<Qlty>	[0..1]	text		
	11	Grade			INVG		
	11	Investment Grade			NIVG		
	11	Not Rated			NOTR		
	11	Applicable			NOAP		
	10	Maturity	<Mtrty>	[0..1]	date		
	10	Issuer	<Issr>	[0..1]			
	11	Identification	<Id>	[0..1]	Choice		
	12	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Client Identification	<ClntId>	[1..1]	text{1,50}		
	12	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		

Index	Level	Name	XML Tag	Mult	Type / Code	Restr	Additional details
	11	Jurisdiction Country	<JursdctnCtry>	[1..1]	text [A-Z]{2,2}		
	10	Type	<Tp>	[0..*]	Choice	[0..1]	
	11	Code	<Cd>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: GOVS (GovernmentSecurities) SUNS (SupranationalsAndAgenciesSecurities) FIDE (DebtSecuritiesIssuedByBanksAndOtherFinancialInstitutions) NFID (CorporateDebtSecuritiesIssuedByNonfinancialInstitutions) SEPR (SecuritizedProducts) MEQU (MainIndexEquities) OEUQ (OtherEquities) OTHR (OtherAssets)
	12	Government Securities			GOVS		
	12	Supranationals And Agencies Securities			SUNS		
	12	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		
	12	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	12	Securitized Products			SEPR		
	12	Main Index Equities			MEQU		
	12	Other Equities			OEUQ		
	12	Other Assets			OTHR		
	10	Exclusive Arrangement	<ExclsvArrgmnt>	[0..1]	boolean		
	10	Available For Collateral Reuse	<AvlblForCollReuse>	[0..1]	boolean		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	9	Cash	<Csh>	[0..*]			
	10	Amount	<Amt>	[1..1]			
	11	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	12	Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	11	Sign	<Sgn>	[0..1]	boolean		
	10	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	9	Commodity	<Cmmdty>	[0..*]			
	10	Classification	<Clssfctn>	[0..1]	Choice		
	11	Agricultural	<Agrcltrl>	[1..1]	Choice		
	12	Grain Oil	<GrnOilSeed>	[1..1]			
	13	Seed					
	13	Base	<BasePdct>	[1..1]	text		
	14	Product					
	14	Agricultural			AGRI		
	13	Sub	<SubPdct>	[1..1]	text		
	14	Product					
	14	Grain Oil Seeds			GROS		
	13	Additional	<AddtlSubPdct>	[1..1]	text		
	14	Sub Product					
	14	Feed			FWHT		
	14	Wheat					
	14	Soybeans			SOYB		
	14	Rapeseed			RPSD		
	14	Other			OTHR		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Maize			CORN		
	14	Rice			RICE		
	12	Soft	<Soft>	[1..1]			
	13	Base	<BasePdct>	[1..1]	text		
	14	Product					
	14	Agricultural			AGRI		
	13	Sub	<SubPdct>	[1..1]	text		
	14	Product					
	14	Softs			SOFT		
	13	Additional	<AddtlSubPdct>	[1..1]	text		
	14	Sub Product					
	14	Robusta Coffee			ROBU		
	14	Cocoa			CCOA		
	14	Raw			BRWN		
	14	Sugar					
	14	White Sugar			WHSG		
	14	Other			OTHR		
	12	Potato	<Ptt>	[1..1]			
	13	Base	<BasePdct>	[1..1]	text		
	14	Product					
	14	Agricultural			AGRI		
	13	Sub	<SubPdct>	[1..1]	text		
	14	Product					
	14	Potato			POTA		
	12	Olive Oil	<OlvOil>	[1..1]			
	13	Base	<BasePdct>	[1..1]	text		
	14	Product					
	14	Agricultural			AGRI		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Olive Oil			OOLI		
	13	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	14	Lampante			LAMP		
	14	Other			OTHR		
	12	Dairy	<Dairy>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Dairy			DIRY		
	12	Forestry	<Frstry>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Forestry			FRST		
	12	Seafood	<Sfd>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Seafood			SEAF		
	12	Live Stock	<LiveStock>	[1..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Livestock			LSTK		
	12	Grain	<Grn>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Agricultural			AGRI		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Grain			GRIN		
	13	Additional Sub Product	<AddtlSubPdct>	[1..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>	[1..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		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Electricity			ELEC		
	13	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	14	Base Load			BSLD		
	14	Financial Transmission Rights			FITR		
	14	Peak Load			PKLD		
	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>	[1..1]	text		
	14	Natural Gas			NGAS		
	13	Additional Sub Product	<AddtlSubPdct>	[1..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		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Energy			NRGY		
	13	Product Sub	<SubPdct>	[1..1]	text		
	14	Oil			OILP		
	13	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	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	Oil Fuel			FOIL		
	14	Gasoil			GOIL		
	14	Gasoline			GSLN		
	14	Heating Oil			HEAT		
	14	Fuel Jet			JTFL		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Kerosene			KERO		
	14	Louisiana Sweet	Light		LLSO		
	14		Mars		MARS		
	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>	[1..1] text		
	14		Coal		COAL		
	12	Inter Energy	<IntrNrgy>	[1..1]			
	13	Product	Base	<BasePdct>	[1..1] text		
	14	Energy			NRGY		
	13	Product	Sub	<SubPdct>	[1..1] text		
	14	Energy	Inter		INRG		
	12	Renewable	<RnwblNrgy>	[1..1]			
	13	Product	Base	<BasePdct>	[1..1] text		
	14	Energy			NRGY		

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

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

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[1..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>	[1..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>	[1..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>	[1..1]	text		
	14	Potash			PTSH		
	12	Sulphur	<Slphr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Sulphur			SLPH		
	12	Urea	<Urea>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Fertilizer			FRTL		
	13	Sub Product	<SubPdct>	[1..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>	[1..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>	[1..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	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Dry			DRYF		
	13	Sub Product Additional	<AddtlSubPdct>	[1..1]	text		
	14	Bulk Carrier Dry			DBCR		
	14	Other			OTHR		
	12	Wet	<Wet>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Wet			WETF		
	13	Sub Product Additional	<AddtlSubPdct>	[1..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>	[1..1]	text		
	14	Container Ship			CSHP		
	12	Other	<Othr>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Freight			FRGT		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Other			OTHR		
	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	Metal	<Metl>	[1..1]	Choice		
	12	Non Precious	<NonPrcs>	[1..1]			
	13	Base Product	<BasePdct>	[1..1]	text		
	14	Metal			METL		
	13	Sub Product	<SubPdct>	[1..1]	text		
	14	Non Precious			NPRM		
	13	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	14	Aluminium			ALUM		
	14	Aluminium Alloy			ALUA		
	14	Cobalt			CBLT		
	14	Copper			COPR		
	14	Ore	Iron		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	Product	Base	<BasePdct>	[1..1]	text	
	14	Metal			METL		
	13	Product	Sub	<SubPdct>	[1..1]	text	
	14	Precious			PRME		
	13	Sub Product	Additional	<AddtlSubPdct>	[1..1]	text	
	14		Gold		GOLD		
	14	Other			OTHR		
	14	Palladium			PLDM		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Platinum			PTNM		
	14	Silver			SLVR		
	11	Other C10	<OthrC10>	[1..1]	Choice		
	12	Deliverable	<Dlvrbl>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Other C10			OTHC		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Deliverable			DLVR		
	12	Deliverable Non	<NonDlvrbl>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Other C10			OTHC		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Deliverable Non			NDLV		
	11	Paper	<Ppr>	[1..1]	Choice		
	12	Board Container	<CntnrBrd>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Containerboard			CBRD		
	12	Newsprint	<Nwsprnt>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Paper			PAPR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Newsprint			NSPT		
	12	Pulp	<Pulp>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Pulp			PULP		
	12	Paper Recovered	<RcvrdPpr>	[1..1]			
	13	Product Base	<BasePdct>	[1..1]	text		
	14	Paper			PAPR		
	13	Product Sub	<SubPdct>	[0..1]	text		
	14	Recovered Paper			RCVP		
	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		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	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>	[1..1]	text		
	14	Other			OTHR		
	11	Inflation	<Infltn>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Inflation			INFL		
	11	Commodity Exotic Multi	<MultiCmmdtyExt c>	[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	Economic Statistic Official			OEST		
	11	Other	<Othr>	[1..1]			
	12	Product Base	<BasePdct>	[1..1]	text		
	13	Other			OTHR		
	10	Quantity	<Qty>	[0..1]			

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Value	<Val>	[1..1]	decimal td = 18 fd = 17		
	11	Unit Of Measure	<UnitOfMeasr>	[1..1]	text		
	12	Allowances			ALLOW		
	12	Amount Of Currency			ACCY		
	12	Barrels			BARL		
	12	Billion Cubic Feet			BCUF		
	12	Board Feet			BDFT		
	12	Bushels			BUSL		
	12	Certified Emissions Reduction			CEER		
	12	Climate Reserve Tonnes			CLRT		
	12	Kilogram			KILO		
	12	Piece			PIEC		
	12	Ton			TONS		
	12	Metre			METR		
	12	Inch			INCH		
	12	Yard			YARD		
	12	Gallon			GBGA		
	12	Gram			GRAM		
	12	Centimetre			CMET		
	12	Square Metre			SMET		
	12	Foot			FOOT		
	12	Mile			MILE		
	12	Square Inch			SQIN		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Foot Square			SQFO		
	12	Mile Square			SQMI		
	12	Ounce GB			GBOU		
	12	Ounce US			USOU		
	12	GB Pint			GBPI		
	12	US Pint			USPI		
	12	GB Quart			GBQA		
	12	US Gallon			USGA		
	12	Millimetre			MMET		
	12	Kilometre			KMET		
	12	Yard Square			SQYA		
	12	Acre			ACRE		
	12	Are			ARES		
	12	Millimetre Square			SMIL		
	12	Centimetre Square			SCMT		
	12	Hectare			HECT		
	12	Kilometre Square			SQKI		
	12	Milli Litre			MILI		
	12	Centilitre			CELI		
	12	Litre			LITR		
	12	Pound			PUND		
	12	Meters Cubic			CBME		
	12	Days			DAYS		
	12	Tons Dry Metric			DMET		
	12	Environmental Credit			ENVC		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Environmental Offset			ENVO		
	12	Hundredweight			HUWG		
	12	Day Capacity Kilowatt			KWDC		
	12	Hours Kilowatt			KWHO		
	12	Hours Capacity Kilowatt			KWHC		
	12	Minute Capacity Kilowatt			KMOC		
	12	Month Capacity Kilowatt			KWMC		
	12	Year Capacity Kilowatt			KWYC		
	12	Day Capacity Megawatt			MWDC		
	12	Hours Megawatt			MWHO		
	12	Hours Capacity Megawatt			MWHC		
	12	Minute Capacity Megawatt			MWMC		
	12	Month Capacity Megawatt			MMOC		
	12	Year Capacity Megawatt			MWYC		
	12	Tons Metric			TONE		
	12	Barrels Million			MIBA		
	12	Million BTU One			MBTU		
	12	Ounces Troy			OZTR		
	12	Hundredweight US			UCWT		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	12	Index Point			IPNT		
	12	Principal With Relation To Debt Instrument			PWRD		
	12	Diesel Gallon Equivalent			DGEU		
	12	Tons Of Carbon Dioxide			TOCD		
	12	Gasoline Gallon Equivalent			GGEU		
	12	US Quart			USQA		
	10	Unit Price	<UnitPric>	[0..1]	Choice		
	11	Monetary Value	<MntryVal>	[1..1]			
	12	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	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	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	10	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	11	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	8	Net Exposure Collateralisation Indicator	<NetXpsrCollstnInd>	[0..1]	boolean		
	8	Basket Identifier	<Bsktldr>	[0..1]	Choice		
	9	Identification	<Id>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	9	Not Available	<NotAvlbl>	[1..1]	text		
	10	Not Available			NTAV		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest	Additional details
	7	Uncollateralised	<Uncollsd>	[1..1]	text		
	8	No Reason			NORE		
	6	Margin Lending	<MrgnLndg>	[1..*]			
	7	Identification	<Id>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	7	Classification Type	<ClssfctnTp>	[0..1]	text [A-Z]{6,6}		
	7	Quantity Or Nominal	<QtyOrNmnlVal>	[0..1]	Choice		
	8	Value Quantity	<Qty>	[1..1]	decimal td = 18 fd = 17		
	8	Nominal Value	<NmnlVal>	[1..1]			
	9	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	10	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	9	Sign	<Sgn>	[0..1]	boolean		
	7	Unit Price	<UnitPric>	[0..1]	Choice		
	8	Monetary Value	<MntryVal>	[1..1]			
	9	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	10	Currency Xml Attribute	<Ccy>		text [A-Z]{3,3}		
	9	Sign	<Sgn>	[0..1]	boolean		
	8	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	8	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	7	Market Value	<MktVal>	[0..1]	0 <= decimal td = 18 fd = 5		
	8	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	Quality	<Qty>	[0..1]	text		
	8	Investment Grade			INVG		
	8	Non Investment Grade			NIVG		
	8	Not Rated			NOTR		
	8	Non Applicable			NOAP		
	7	Maturity	<Mtrty>	[0..1]	date		
	7	Issuer	<Issr>	[0..1]			
	8	Identification	<Id>	[0..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Client Identification	<ClntId>	[1..1]	text{1,50}		
	9	Any BIC	<AnyBIC>	[1..1]	text [A-Z0-9]{4,4}[A-Z]{2,2}[A-Z0-9]{2,2}([A-Z0-9]{3,3}){0,1}		
	8	Jurisdiction Country	<JursdctnCtry>	[1..1]	text [A-Z]{2,2}		
	7	Type	<Tp>	[0..*]	Choice		
	8	Code	<Cd>	[1..1]	text{1,4}		
	8	Proprietary	<Prtry>	[1..1]	text{1,35}		
	7	Exclusive Arrangement	<ExclsvArrgmnt>	[0..1]	boolean		
	7	Available For Collateral Reuse	<AvlblForCollReuse>	[0..1]	boolean		
	7	Haircut Or Margin	<HrcutOrMrgn>	[0..1]	decimal td = 11 fd = 10		
	5	Reconciliation Flag	<RcncltnFlg>	[0..1]			
	6	Report Type	<RptTp>	[0..1]	text		
	7	Single Sided			SWOS		
	7	Dual Sided			TWOS		
	6	Both Counterparties Reporting	<BothCtrPtiesRptg>	[0..1]	boolean		
	6	Paired Status	<PairedSts>	[0..1]	boolean		

Index	Level	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	6	Loan Reconciliation Status	<LnRcncltnSts>	[0..1]	boolean		
	6	Collateral Reconciliation Status	<CollRcncltnSts>	[0..1]	boolean		
	6	Modification Status	<ModSts>	[0..1]	boolean		
	5	Contract Modification	<CtrctMod>	[1..1]			
	6	Action Type	<ActnTp>	[1..1]	text		
	7	New Transaction			NEWT		
	7	Modification			MODI		
	7	Error			EROR		
	7	Early Termination			ETRM		
	7	Correction			CORR		
	7	Valuation Update			VALU		
	7	Position Component			POSC		
	7	Collateral Update			COLU		
	6	Level	<Lvl>	[0..1]	text		
	7	Position			PSTN		
	7	Transaction			TCTN		

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