



Usage Guideline

auth.080.001.02_ESMAUG_SFTREC_1.1.0

SFTR - TR to Authority data exchange 2023

This document describes a usage guideline restricting the base message auth.080.001.02. You can also consult this [information online](#).

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15 January 2023

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Message Functionality

Collection Description

SFTR - TR to Authority data exchange 2023 ([link](#))

Usage Guideline Description

auth.080.001.02_ESMAUG_SFTREC_1.1.0 ([link](#))

The SecuritesFinancingReportingReconciliationStatusAdvice message is sent by the trade repositories (TRs)) to other TR and to the competent authority (CA) or made available to the report submitting entity and the reporting counterparty as well as the entity responsible for reporting, if applicable, to provide a status advice for reconciliation.

Outline

In the Collection SFTR - TR to Authority data exchange 2023, the message auth.080.001.02_ESMAUG_SFTREC_1.1.0 is composed of a mandatory Business Application Header V01 (head.001.001.01) and a Document.

Business Application Header V01 (head.001.001.01)

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

a - Character Set

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

b - From

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

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

c - To

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

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

d - Business Message Identifier

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

e - Message Definition Identifier

Contains the MessageIdentifier that defines the BusinessMessage.
It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03.

f - Business Service

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

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

Example: E&I.

g - Creation Date

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

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

h - Copy Duplicate

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

i - Possible Duplicate

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

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

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

This will guarantee business idempotent behaviour.

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

j - Priority

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

k - Signature

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

l - Related

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

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

m - CrossElementComplexRule : RelatedPresentWhenCopyDupl

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

If CopyDuplicate is present, then Related MUST be present.

Document - Securities Financing Reporting Reconciliation Status Advice V02

(auth.080.001.02)

The Document - Securities Financing Reporting Reconciliation Status Advice V02

(auth.080.001.02) is composed of 2 elements.

a - Reconciliation Data

Set of data concerning the reconciliation results.

b - Supplementary Data

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

About this document

Legend

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

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

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

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	8	Scheme Name	<SchmeNm>	[0..1]	Choice		
	9	Code	<Cd>	[1..1]	text{1,4}		
	9	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Issuer	<Issr>	[0..1]	text{1,35}		
	3	To	<To>	[1..1]	Choice		
	4	Organisation Identification	<OrgId>	[1..1]			
	5	Identification	<Id>	[0..1]	Choice		
	6	Organisation Identification	<OrgId>	[1..1]			
	7	Other	<Othr>	[0..*]			
	8	Identification	<Id>	[1..1]	text{1,35}		
	8	Scheme Name	<SchmeNm>	[0..1]	Choice		
	9	Code	<Cd>	[1..1]	text{1,4}		
	9	Proprietary	<Prtry>	[1..1]	text{1,35}		
	8	Issuer	<Issr>	[0..1]	text{1,35}		
	3	Business Message Identifier	<BizMsgIdr>	[1..1]	text{1,35}		
	3	Message Definition Identifier	<MsgDefIdr>	[1..1]	text{1,35}		
	3	Creation Date	<CreDt>	[1..1]	dateTime .*Z		
	1	Document		[1..1]			
	2	Securities Financing Reporting Reconciliation Status Advice V02 (auth.080.001.02)	<SctiesFincgRpt gRcncltnStsAdv<				
	3	Reconciliation Data	<RcncltnData>	[1..1]	Choice		
	4	Data Set Action	<DataSetActn>	[1..1]	text		
	5	No Transaction			NOTX		
	4	Report	<Rpt>	[1..*]		[1..5 0000 0]	
	5	Pairing Reconciliation Status	<PairgRcncltnSts >	[0..*]		[1..5]	
	6	Detailed Number Of Reports	<DtldNbOfRpts>	[1..1]	text [0-9]{1,15}		
	6	Detailed Status	<DtldSts>	[1..1]	text		
	7	Collateral Reconciled			CLRC		
	7	Loan Reconciled			LNRC		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	Paired			PARD		
	7	Reconciled			RECO		
	7	Unpaired			UNPR		
	5	Reconciliation Report	<RcncltnRpt>	[1..*]			
	6	Technical Record Identification	<TechRcrdId>	[0..1]	text{1,140}		
	6	Transaction Identification	<TxId>	[1..1]			
	7	Reporting Counterparty	<RptgCtrPty>	[1..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	7	Other Counterparty	<OthrCtrPty>	[1..1]	Choice		
	8	Legal	<Lgl>	[1..1]	Choice		
	9	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	8	Natural	<Ntrl>	[1..1]			
	9	Identification	<Id>	[1..1]			
	10	Identification	<Id>	[1..1]	text{1,72}	T/C	Type Changed: text{1,50}
	7	Entity Responsible For Report	<NttyRspnsblFor Rpt>	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	7	Unique Trade Identifier	<UnqTradIdr>	[0..1]	text{1,52}		
	7	Master Agreement	<MstrAgrmt>	[0..1]			
	8	Type	<Tp>	[1..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	9	Type	<Tp>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: MRAA (MasterRepurchaseAgreement) GMRA (GlobalMasterRepurchaseAgreement) MSLA (MasterSecuritiesLendingAgreement) GMSL (GlobalMasterSecuritiesLendingAgreement) ISDA (InternationalSwapsAndDerivativesAssociation) DERP (DeutscherRahmenvertragFurWertpapierpensionsges chafte) CNBR (ChinaBondRepurchaseMasterAgreement) KRRRA (KoreaFinancialInvestmentAssociationStandardRepur chaseAgreement) CARA (InvestmentIndustryRegulatoryOrganizationOfCanada Repurchase) FRFB (ConventionCadreRelativeAuxOperationsDePensions Livrees) CHRA (SwissMasterRepurchaseAgreement) DEMA (GermanMasterAgreement) JPBR (JapaneseMasterAgreementOnTheTransactionWithRe purchaseAgreementOfTheBonds) ESRA (ContratoMarcoDeCompraventaYReportoDeValores) OSLA (OverseasSecuritiesLendingAgreement) MEFI (MasterEquityAndFixedInterestStockLendingAgreeme nt) GESL (GiltEdgedStockLendingAgreement) KRSL (KoreanSecuritiesLendingAgreement) DERD (DeutscherRahmenvertragFurWertpapierdarlehen) AUSL (AustralianMastersSecuritiesLendingAgreement) JPBL (JapaneseMasterAgreementOnLendingTransactionOf Bonds) JPSTL (JapaneseMasterAgreementOnTheBorrowingAndLend ingTransactionsOfShareCertificates) BIAG (BilateralAgreement) CSDA (CSD BilateralAgreement) OTHR (Other)

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
							OTHR (Other)
	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		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	10	Master Equity And Fixed Interest Stock Lending Agreement			MEFI		
	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	<OthrMstrAgrmt Dtls>	[0..1]	text{1,350}	T/C	Type Changed: text{1,50}
	7	Agent Lender	<AgtLndr>	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	7	Triparty Agent	<TrptyAgt>	[0..1]	Choice		
	8	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	6	Modified	<Modfd>	[1..1]	boolean		
	6	Reconciliation Status	<RcncltnSts>	[1..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	7	No Reconciliation Required	<NoRcncltnReqr d>	[1..1]	text		
	8	No Reason			NORE		
	7	Reporting Data	<RptgData>	[1..1]	Choice		
	8	Matched	<Mtchd>	[1..1]	text		
	9	No Reason			NORE		
	8	Not Matched	<NotMtchd>	[1..1]			
	9	Counterparty 1	<CtrPty1>	[1..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Counterparty 2	<CtrPty2>	[1..1]	Choice		
	10	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	9	Matching Criteria	<MtchgCrit>	[1..1]			
	10	Counterparty Matching Criteria	<CtrPtyMtchgCrit >	[0..1]			
	11	Counterparty Side	<CtrPtySd>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Collateral Giver			GIVE		
	13	Collateral Taker			TAKE		
	12	Value 2	<Val2>	[0..1]	text		
	13	Collateral Giver			GIVE		
	13	Collateral Taker			TAKE		
	10	Loan Matching Criteria	<LnMtchgCrit>	[0..1]			
	11	Unique Trade Identifier	<UnqTradIdr>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text{1,52}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 2	<Val2>	[0..1]	text{1,52}		
	11	Termination Date	<TermtnDt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	date		
	12	Value 2	<Val2>	[0..1]	date		
	11	Contract Type	<CtrctTp>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Securities Buy Sell Sell Buy Back			SBSC		
	13	Margin Lending			MGLD		
	13	Securities Lending And Borrowing			SLEB		
	13	Repo			REPO		
	12	Value 2	<Val2>	[0..1]	text		
	13	Securities Buy Sell Sell Buy Back			SBSC		
	13	Margin Lending			MGLD		
	13	Securities Lending And Borrowing			SLEB		
	13	Repo			REPO		
	11	Clearing Status	<ClrSts>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		
	13	Cleared	<Clrd>	[1..1]	text		
	14	No Reason			NORE		
	13	Non Cleared	<NonClrd>	[1..1]	text		
	14	No Reason			NORE		
	12	Value 2	<Val2>	[0..1]	Choice		
	13	Cleared	<Clrd>	[1..1]	text		
	14	No Reason			NORE		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Cleared Non	<NonClrd>	[1..1]	text		
	14	Reason No			NORE		
	11	Clearing Date Time	<ClrDtTm>	[0..1]			
	12	Value 1	<Val1>	[0..1]	dateTime		
	12	Value 2	<Val2>	[0..1]	dateTime		
	11	CCP	<CCP>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		
	13	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	12	Value 2	<Val2>	[0..1]	Choice		
	13	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	11	Trading Venue	<TradgVn>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text [A-Z0-9]{4,4}		
	12	Value 2	<Val2>	[0..1]	text [A-Z0-9]{4,4}		
	11	Master Agreement Type	<MstrAgrmtTp>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		

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	13	Type	<Tp>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: MRAA (MasterRepurchaseAgreement) GMRA (GlobalMasterRepurchaseAgreement) MSLA (MasterSecuritiesLendingAgreement) GMSL (GlobalMasterSecuritiesLendingAgreement) ISDA (InternationalSwapsAndDerivativesAssociation) DERP (DeutscherRahmenvertragFurWertpapierpensionsges chafte) CNBR (ChinaBondRepurchaseMasterAgreement) KRRRA (KoreaFinancialInvestmentAssociationStandardRepur chaseAgreement) CARA (InvestmentIndustryRegulatoryOrganizationOfCanada Repurchase) FRFB (ConventionCadreRelativeAuxOperationsDePensions Livrees) CHRA (SwissMasterRepurchaseAgreement) DEMA (GermanMasterAgreement) JPBR (JapaneseMasterAgreementOnTheTransactionWithRe purchaseAgreementOfTheBonds) ESRA (ContratoMarcoDeCompraventaYReportoDeValores) OSLA (OverseasSecuritiesLendingAgreement) MEFI (MasterEquityAndFixedInterestStockLendingAgreeme nt) GESL (GiltEdgedStockLendingAgreement) KRSL (KoreanSecuritiesLendingAgreement) DERD (DeutscherRahmenvertragFurWertpapierdarlehen) AUSL (AustralianMastersSecuritiesLendingAgreement) JPBL (JapaneseMasterAgreementOnLendingTransactionOf Bonds) JPSTL (JapaneseMasterAgreementOnTheBorrowingAndLend ingTransactionsOfShareCertificates) BIAG (BilateralAgreement) CSDA (CSD BilateralAgreement) OTHR (Other)

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	14	Global Master Securities Lending Agreement			GMSL		
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	14	China Bond Repurchase Master Agreement			CNBR		
	14	Korea Financial Investment Association Standard Repurchase Agreement			KRRA		
	14	Investment Industry Regulatory Organization Of Canada Repurchase			CARA		
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	14	Swiss Master Repurchase Agreement			CHRA		
	14	German Master Agreement			DEMA		
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	14	Bilateral Agreement			BIAG		
	14	CSD Bilateral Agreement			CSDA		
	14	Other			OTHR		
	12	Value 2	<Val2>	[0..1]	Choice		

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	13	Type	<Tp>	[1..1]	text{1,4}	T/C	Type Changed: One of the following code values must be used: MRAA (MasterRepurchaseAgreement) GMRA (GlobalMasterRepurchaseAgreement) MSLA (MasterSecuritiesLendingAgreement) GMSL (GlobalMasterSecuritiesLendingAgreement) ISDA (InternationalSwapsAndDerivativesAssociation) DERP (DeutscherRahmenvertragFurWertpapierpensionsges chafte) CNBR (ChinaBondRepurchaseMasterAgreement) KRRRA (KoreaFinancialInvestmentAssociationStandardRepur chaseAgreement) CARA (InvestmentIndustryRegulatoryOrganizationOfCanada Repurchase) FRFB (ConventionCadreRelativeAuxOperationsDePensions Livrees) CHRA (SwissMasterRepurchaseAgreement) DEMA (GermanMasterAgreement) JPBR (JapaneseMasterAgreementOnTheTransactionWithRe purchaseAgreementOfTheBonds) ESRA (ContratoMarcoDeCompraventaYReportoDeValores) OSLA (OverseasSecuritiesLendingAgreement) MEFI (MasterEquityAndFixedInterestStockLendingAgreeme nt) GESL (GiltEdgedStockLendingAgreement) KRSL (KoreanSecuritiesLendingAgreement) DERD (DeutscherRahmenvertragFurWertpapierdarlehen) AUSL (AustralianMastersSecuritiesLendingAgreement) JPBL (JapaneseMasterAgreementOnLendingTransactionOf Bonds) JPSTL (JapaneseMasterAgreementOnTheBorrowingAndLend ingTransactionsOfShareCertificates) BIAG (BilateralAgreement) CSDA (CSD BilateralAgreement) OTHR (Other)

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	14	Contrato Marco De Compraventa Y Reporto De Valores			ESRA		

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	14	Korean Securities Lending Agreement			KRSL		
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	14	Australian Masters Securities Lending Agreement			AUSL		
	14	Japanese Master Agreement On Lending Transaction Of Bonds			JPBL		
	14	Japanese Master Agreement On The Borrowing And Lending Transactions Of Share Certificates			JPSL		
	14	Bilateral Agreement			BIAG		
	14	CSD Bilateral Agreement			CSDA		
	14	Other			OTHR		
	11	Execution Date Time	<ExctnDtTm>	[0..1]			
	12	Value 1	<Val1>	[0..1]	dateTime		
	12	Value 2	<Val2>	[0..1]	dateTime		
	11	Value Date	<ValDt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	date		
	12	Value 2	<Val2>	[0..1]	date		
	11	Maturity Date	<MtrtyDt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	date		
	12	Value 2	<Val2>	[0..1]	date		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	11	Minimum Notice Period	<MinNtcePrd>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	12	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	11	Earliest Call Back Date	<EarlstCallBckDt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	date		
	12	Value 2	<Val2>	[0..1]	date		
	11	General Collateral	<GnlColl>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	General Collateral			GENE		
	13	Special Collateral			SPEC		
	12	Value 2	<Val2>	[0..1]	text		
	13	General Collateral			GENE		
	13	Special Collateral			SPEC		
	11	Delivery By Value	<DlvryByVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	boolean		
	12	Value 2	<Val2>	[0..1]	boolean		
	11	Collateral Delivery Method	<CollDlvryMtd>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Securities Interest Collateral Arrangement			SICA		
	13	Securities Interest With Use Right			SIUR		
	13	Title Transfer Collateral Arrangement			TTCA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 2	<Val2>	[0..1]	text		
	13	Securities Interest Collateral Arrangement			SICA		
	13	Securities Interest With Use Right			SIUR		
	13	Title Transfer Collateral Arrangement			TTCA		
	11	Open Term	<OpnTerm>	[0..1]			
	12	Value 1	<Val1>	[0..1]	boolean		
	12	Value 2	<Val2>	[0..1]	boolean		
	11	Termination Option	<TermntnOptn>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Evergreen			EGRN		
	13	Evergreen And Extendable			EGAE		
	13	Extendable			ETSB		
	13	Not Applicable			NOAP		
	12	Value 2	<Val2>	[0..1]	text		
	13	Evergreen			EGRN		
	13	Evergreen And Extendable			EGAE		
	13	Extendable			ETSB		
	13	Not Applicable			NOAP		
	11	Fixed Interest Rate	<FxdIntrstRate>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		
	11	Day Count Basis	<DayCntBsis>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		
	13	Code	<Cd>	[1..1]	text		
	14	IC30360ISD Aor 30360 American Basic Rule			A001		
	14	IC30365			A002		
	14	IC30 Actual			A003		
	14	Actual 360			A004		
	14	Actual 365 Fixed			A005		
	14	Actual Actual ICMA			A006		
	14	IC30E36 0or Euro Bond Basismodel 1			A007		
	14	Actual Actual ISDA			A008		
	14	Actual 365 Lor Actu Actubasis Rule			A009		
	14	Actual Actual AFB			A010		
	14	IC30360ICM Aor 3036 0basicrule			A011		
	14	IC30E236 0or Eurobondbasismodel 2			A012		
	14	IC30E336 0or Eurobondbasismodel 3			A013		
	14	Actual 365NL			A014		
	13	Proprietary	<Prtry>	[1..1]	text{1,35}		
	12	Value 2	<Val2>	[0..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Code	<Cd>	[1..1]	text		
	14	IC30360ISD Aor 30360 American Basic Rule			A001		
	14	IC30365			A002		
	14	IC30 Actual			A003		
	14	Actual 360			A004		
	14	Actual 365 Fixed			A005		
	14	Actual Actual ICMA			A006		
	14	IC30E36 0or Euro Bond Basismodel 1			A007		
	14	Actual Actual ISDA			A008		
	14	Actual 365 Lor Actu Actubasis Rule			A009		
	14	Actual Actual AFB			A010		
	14	IC30360ICM Aor 3036 0basicrule			A011		
	14	IC30E236 0or Eurobondbasismodel 2			A012		
	14	IC30E336 0or Eurobondbasismodel 3			A013		
	14	Actual 365NL			A014		
	13	Proprietary	<Prtry>	[1..1]	text{1,35}		
	11	Floating Interest Reference Rate	<FltgIntrstRefRate>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		
	13	Index	<Indx>	[1..1]	text		
	14	ESTER			ESTR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	BBSW			BBSW		
	14	BUBOR			BUBO		
	14	CDOR			CDOR		
	14	CIBOR			CIBO		
	14	EONIA			EONA		
	14	EONIA Swaps			EONS		
	14	Euribor			EURI		
	14	EURODOLLAR			EUUS		
	14	Euro Swiss			EUCH		
	14	Future SWAP			FUSW		
	14	GCF Repo			GCFR		
	14	ISDAFIX			ISDA		
	14	JIBAR			JIBA		
	14	LIBID			LIBI		
	14	LIBOR			LIBO		
	14	MOSPRIM			MOSP		
	14	Muni AAA			MAAA		
	14	NIBOR			NIBO		
	14	Pfandbriefe			PFAN		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	PRIBOR			PRBO		
	14	STIBOR			STBO		
	14	SWAP			SWAP		
	14	TELBOR			TLBO		
	14	TIBOR			TIBO		
	14	Treasury			TREA		
	14	WIBOR			WIBO		
	14	SOFR			SOFR		
	14	SONIA			SONA		
	13	Name	<Nm>	[1..1]	text{1,350}	T/C	Type Changed: text{1,25}
	12	Value 2	<Val2>	[0..1]	Choice		
	13	Index	<Indx>	[1..1]	text		
	14	ESTER			ESTR		
	14	BBSW			BBSW		
	14	BUBOR			BUBO		
	14	CDOR			CDOR		
	14	CIBOR			CIBO		
	14	EONIA			EONA		
	14	EONIA Swaps			EONS		
	14	Euribor			EURI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	EURODOLLAR			EUUS		
	14	Euro Swiss			EUCH		
	14	Future SWAP			FUSW		
	14	GCF Repo			GCFR		
	14	ISDAFIX			ISDA		
	14	JIBAR			JIBA		
	14	LIBID			LIBI		
	14	LIBOR			LIBO		
	14	MOSPRIM			MOSP		
	14	Muni AAA			MAAA		
	14	NIBOR			NIBO		
	14	Pfandbriefe			PFAN		
	14	PRIBOR			PRBO		
	14	STIBOR			STBO		
	14	SWAP			SWAP		
	14	TELBOR			TLBO		
	14	TIBOR			TIBO		
	14	Treasury			TREA		
	14	WIBOR			WIBO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	SOFR			SOFR		
	14	SONIA			SONA		
	13	Name	<Nm>	[1..1]	text{1,350}	T/C	Type Changed: text{1,25}
	11	Floating Interest Rate Term Unit	<FltgIntrstRateTermUnit>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	12	Value 2	<Val2>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	11	Floating Interest Rate Term Value	<FltgIntrstRateTermVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	12	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	11	Floating Interest Rate Payment Frequency Unit	<FltgIntrstRatePmtFrqcyUnit>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Years			YEAR		
	12	Value 2	<Val2>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	11	Floating Interest Rate Payment Frequency Value	<FltgIntrstRateP mtFrqcyVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	12	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	11	Floating Interest Rate Reset Frequency Unit	<FltgIntrstRateRs tFrqcyUnit>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	12	Value 2	<Val2>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	11	Floating Interest Rate Reset Frequency Value	<FltgIntrstRateRs tFrqcyVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 5 fd = 0		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 2	<Val2>	[0..1]	decimal td = 5 fd = 0		
	11	Spread	<BsisPtSprd>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 18 fd = 17	T/C	Type Changed: decimal td = 5 fd = 0
	12	Value 2	<Val2>	[0..1]	decimal td = 18 fd = 17	T/C	Type Changed: decimal td = 5 fd = 0
	11	Attribute	<MrgnLnAttr>	[0..*]			
	12	Loan Amount	<MrgnLnAmt>	[0..1]			
	13	Value 1	<Val1>	[0..1]			
	14	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	15	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	14	Sign	<Sgn>	[0..1]	boolean		
	13	Value 2	<Val2>	[0..1]			
	14	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	15	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	14	Sign	<Sgn>	[0..1]	boolean		
	12	Interest Rate	<FxdIntrstRate>	[0..1]			
	13	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		
	13	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Day Count Basis	<DayCntBsis>	[0..1]			
	13	Value 1	<Val1>	[0..1]	Choice		
	14	Code	<Cd>	[1..1]	text		
	15	IC30360ISD Aor 30360 American Basic Rule			A001		
	15	IC30365			A002		
	15	IC30 Actual			A003		
	15	Actual 360			A004		
	15	Actual 365 Fixed			A005		
	15	Actual Actual ICMA			A006		
	15	IC30E36 0or Euro Bond Basismodel 1			A007		
	15	Actual Actual ISDA			A008		
	15	Actual 365 Lor Actu Actubasis Rule			A009		
	15	Actual Actual AFB			A010		
	15	IC30360ICM Aor 3036 0basicrule			A011		
	15	IC30E236 0or Eurobondbasismodel 2			A012		
	15	IC30E336 0or Eurobondbasismodel 3			A013		
	15	Actual 365NL			A014		
	14	Proprietary	<Prtry>	[1..1]	text{1,35}		
	13	Value 2	<Val2>	[0..1]	Choice		
	14	Code	<Cd>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	IC30360ISD Aor 30360 American Basic Rule			A001		
	15	IC30365			A002		
	15	IC30 Actual			A003		
	15	Actual 360			A004		
	15	Actual 365 Fixed			A005		
	15	Actual Actual ICMA			A006		
	15	IC30E36 0or Euro Bond Basismodel 1			A007		
	15	Actual Actual ISDA			A008		
	15	Actual 365 Lor Actu Actubasis Rule			A009		
	15	Actual Actual AFB			A010		
	15	IC30360ICM Aor 3036 0basicrule			A011		
	15	IC30E236 0or Eurobondbasismodel 2			A012		
	15	IC30E336 0or Eurobondbasismodel 3			A013		
	15	Actual 365NL			A014		
	14	Proprietary	<Prtry>	[1..1]	text{1,35}		
	12	Interest Reference Rate Floating	<FltgIntrstRefRate>	[0..1]			
	13	Value 1	<Val1>	[0..1]	Choice		
	14	Index	<Indx>	[1..1]	text		
	15	ESTER			ESTR		
	15	BBSW			BBSW		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	BUBOR			BUBO		
	15	CDOR			CDOR		
	15	CIBOR			CIBO		
	15	EONIA			EONA		
	15	EONIA Swaps			EONS		
	15	Euribor			EURI		
	15	EURODOLLAR			EUUS		
	15	Euro Swiss			EUCH		
	15	Future SWAP			FUSW		
	15	GCF Repo			GCFR		
	15	ISDAFIX			ISDA		
	15	JIBAR			JIBA		
	15	LIBID			LIBI		
	15	LIBOR			LIBO		
	15	MOSPRIM			MOSP		
	15	Muni AAA			MAAA		
	15	NIBOR			NIBO		
	15	Pfandbriefe			PFAN		
	15	PRIBOR			PRBO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	STIBOR			STBO		
	15	SWAP			SWAP		
	15	TELBOR			TLBO		
	15	TIBOR			TIBO		
	15	Treasury			TREA		
	15	WIBOR			WIBO		
	15	SOFR			SOFR		
	15	SONIA			SONA		
	14	Name	<Nm>	[1..1]	text{1,350}		
	13	Value 2	<Val2>	[0..1]	Choice		
	14	Index	<Indx>	[1..1]	text		
	15	ESTER			ESTR		
	15	BBSW			BBSW		
	15	BUBOR			BUBO		
	15	CDOR			CDOR		
	15	CIBOR			CIBO		
	15	EONIA			EONA		
	15	EONIA Swaps			EONS		
	15	Euribor			EURI		
	15	EURODOLLAR			EUUS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Euro Swiss			EUCH		
	15	Future SWAP			FUSW		
	15	GCF Repo			GCFR		
	15	ISDAFIX			ISDA		
	15	JIBAR			JIBA		
	15	LIBID			LIBI		
	15	LIBOR			LIBO		
	15	MOSPRIM			MOSP		
	15	Muni AAA			MAAA		
	15	NIBOR			NIBO		
	15	Pfandbriefe			PFAN		
	15	PRIBOR			PRBO		
	15	STIBOR			STBO		
	15	SWAP			SWAP		
	15	TELBOR			TLBO		
	15	TIBOR			TIBO		
	15	Treasury			TREA		
	15	WIBOR			WIBO		
	15	SOFR			SOFR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	SONIA			SONA		
	14	Name	<Nm>	[1..1]	text{1,350}		
	12	Floating Interest Rate Term Unit	<FltgIntrstRateTermUnit>	[0..1]			
	13	Value 1	<Val1>	[0..1]	text		
	14	Days			DAYS		
	14	Months			MNTH		
	14	Weeks			WEEK		
	14	Years			YEAR		
	13	Value 2	<Val2>	[0..1]	text		
	14	Days			DAYS		
	14	Months			MNTH		
	14	Weeks			WEEK		
	14	Years			YEAR		
	12	Floating Interest Rate Term Value	<FltgIntrstRateTermVal>	[0..1]			
	13	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	13	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	12	Floating Interest Rate Payment Frequency Unit	<FltgIntrstRatePmtFrqcyUnit>	[0..1]			
	13	Value 1	<Val1>	[0..1]	text		
	14	Days			DAYS		
	14	Months			MNTH		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Weeks			WEEK		
	14	Years			YEAR		
	13	Value 2	<Val2>	[0..1]	text		
	14	Days			DAYS		
	14	Months			MNTH		
	14	Weeks			WEEK		
	14	Years			YEAR		
	12	Floating Interest Rate Payment Frequency Value	<FltgIntrstRateP mtFrqcyVal>	[0..1]			
	13	Value 1	<Val1>	[0..1]	decimal td = 3 fd = 0		
	13	Value 2	<Val2>	[0..1]	decimal td = 3 fd = 0		
	12	Floating Interest Rate Reset Frequency Unit	<FltgIntrstRateRs tFrqcyUnit>	[0..1]			
	13	Value 1	<Val1>	[0..1]	text		
	14	Days			DAYS		
	14	Months			MNTH		
	14	Weeks			WEEK		
	14	Years			YEAR		
	13	Value 2	<Val2>	[0..1]	text		
	14	Days			DAYS		
	14	Months			MNTH		
	14	Weeks			WEEK		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Years			YEAR		
	12	Floating Interest Rate Reset Frequency Value	<FltgIntrstRateRs tFrgcyVal>	[0..1]			
	13	Value 1	<Val1>	[0..1]	decimal td = 5 fd = 0		
	13	Value 2	<Val2>	[0..1]	decimal td = 5 fd = 0		
	12	Basis Point Spread	<BsisPtSprd>	[0..1]			
	13	Value 1	<Val1>	[0..1]	decimal td = 18 fd = 17	T/C	Type Changed: decimal td = 5 fd = 0
	13	Value 2	<Val2>	[0..1]	decimal td = 18 fd = 17	T/C	Type Changed: decimal td = 5 fd = 0
	11	Principal Amount Value Date Amount	<PrncplAmtValDt Amt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	12	Value 2	<Val2>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	11	Principal Amount Maturity Date Amount	<PrncplAmtMtrty DtAmt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 2	<Val2>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency	Xml <Ccy>		text [A-Z]{3,3}		
	11	Asset Type	<AsstTp>	[0..1]	Choice		
	12	Security	<Scty>	[0..*]		[0..1]	
	13	Identification	<Id>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	14 2	Value	<Val2>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	13	Classification Type	<ClssfctnTp>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text [A-Z]{6,6}		
	14 2	Value	<Val2>	[0..1]	text [A-Z]{6,6}		
	13	Quantity	<Qty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	decimal td = 18 fd = 17		
	14 2	Value	<Val2>	[0..1]	decimal td = 18 fd = 17		
	13	Nominal	<NmnlVal>	[0..1]			
	14 1	Value	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14 2	Value	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Quality	<Qlty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text		
	15	Investment Grade			INVG		
	15	Non Investment Grade			NIVG		
	15	Not Rated			NOTR		
	15	Non Applicable			NOAP		
	14 2	Value	<Val2>	[0..1]	text		
	15	Investment Grade			INVG		
	15	Non Investment Grade			NIVG		
	15	Not Rated			NOTR		
	15	Non Applicable			NOAP		
	13	Maturity	<Mtrty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	date		
	14 2	Value	<Val2>	[0..1]	date		
	13	Identification	<IssrId>	[0..1]			
	14 1	Value	<Val1>	[0..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	14 2	Value	<Val2>	[0..1]	Choice		
	15	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	13 Country	Issuer	<IssrCtry>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text [A-Z]{2,2}		
	14 2	Value	<Val2>	[0..1]	text [A-Z]{2,2}		
	13	Type	<Tp>	[0..*]		[0..1]	
	14 1	Value	<Val1>	[0..1]	Choice		
	15 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)
	16 Government Securities				GOVS		
	16 Supranationals And Agencies Securities				SUNS		
	16 Debt Securities Issued By Banks And Other Financial Institutions				FIDE		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	16	Securitized Products			SEPR		
	16	Main Index Equities			MEQU		
	16	Other Equities			OEQU		
	16	Other Assets			OTHR		
	14 2	Value	<Val2>	[0..1]	Choice		
	15	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) OEQU (OtherEquities) OTHR (OtherAssets)
	16	Government Securities			GOVS		
	16	Supranationals And Agencies Securities			SUNS		
	16	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		
	16	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	16	Securitized Products			SEPR		
	16	Main Index Equities			MEQU		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Other Equities			OEQU		
	16	Other Assets			OTHR		
	13	Price	Unit <UnitPric>	[0..1]			
	14	Value	<Val1>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	14	Value	<Val2>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	13	Exclusive Arrangement	<ExclsvArrgmnt>	[0..1]			
	14	Value	<Val1>	[0..1]	boolean		
	14	Value	<Val2>	[0..1]	boolean		
	13	Market Value	<MktVal>	[0..1]			
	14	Value	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	14	Value	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Haircut Or Margin	<HrcutOrMrgn>	[0..1]			
	14	Value	<Val1>	[0..1]	decimal td = 11 fd = 10		
	14	Value	<Val2>	[0..1]	decimal td = 11 fd = 10		
	12	Commodity	<Cmmdty>	[0..*]		[0..1]	

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

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Other			OTHR		
	16	Dairy	<Dairy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Dairy			DIRY		
	16	Forestry	<Frstry>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Forestry			FRST		
	16	Seafood	<Sfd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Seafood			SEAF		
	16	Live Stock	<LiveStock>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Livestock			LSTK		
	16	Grain	<Grn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Grain			GRIN		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Milling Wheat			MWHT		
	18	Other			OTHR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Energy	<Nrgy>	[1..1]	Choice		
	16	Electricity	<Elctrcty>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Electricity			ELEC		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Base Load			BSLD		
	18	Financial Transmission Rights			FITR		
	18	Peak Load			PKLD		
	18	Off Peak			OFFP		
	18	Other			OTHR		
	16	Natural Gas	<NtrlGas>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Natural Gas			NGAS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Gas Pool			GASP		
	18	LNG			LNKG		
	18	NCG			NCGG		
	18	TTF			TTFG		
	18	NBP			NBPG		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Other			OTHR		
	16	Oil	<Oil>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Oil			OILP		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Bakken			BAKK		
	18	Biodiesel			BDSL		
	18	Brent			BRNT		
	18	Brent NX			BRNX		
	18	Canadian			CNDA		
	18	Condensate			COND		
	18	Diesel			DSEL		
	18	Dubai			DUBA		
	18	ESPO			ESPO		
	18	Ethanol			ETHA		
	18	Fuel			FUEL		
	18	Fuel Oil			FOIL		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Gasoil			GOIL		
	18	Gasoline			GSLN		
	18	Heating Oil			HEAT		
	18	Jet Fuel			JTFL		
	18	Kerosene			KERO		
	18	Light Louisiana Sweet			LLSO		
	18	Mars			MARS		
	18	Naphta			NAPH		
	18	NGL			NGLO		
	18	Tapis			TAPI		
	18	WTI			WTIO		
	18	Urals			URAL		
	18	Other			OTHR		
	16	Coal	<Coal>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Coal			COAL		
	16	Inter Energy	<IntrNrgy>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Inter Energy			INRG		
	16	Renewable Energy	<RnwblNrgy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Renewable Energy			RNNG		
	16	Light End	<LghtEnd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Light Ends			LGHT		
	16	Distillates	<Dstllts>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Distillates			DIST		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Environmental	<Envttl>	[1..1]	Choice		
	16	Emissions	<Emssns>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Emission			EMIS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	CER			CERE		
	18	ERU			ERUE		
	18	EUA			EUAE		
	18	EUAA			EUAA		
	18	Other			OTHR		
	16	Weather	<Wthr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Weather			WTHR		
	16	Carbon Related	<CrbnRltd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Carbon Related			CRBR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Fertilizer	<Frtlzr>	[1..1]	Choice		
	16	Ammonia	<Ammn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Ammonia			AMMO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Diammonium Phosphate			DAPH		
	16	Potash	<Ptsh>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Potash			PTSH		
	16	Sulphur	<Slphr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Sulphur			SLPH		
	16	Urea	<Urea>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Urea			UREA		
	16	Urea And Ammonium Nitrate	<UreaAndAmmn mNtrt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Urea And Ammonium Nitrite			UAAN		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Freight	<Frght>	[1..1]	Choice		
	16	Dry	<Dry>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Dry			DRYF		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Dry Bulk Carrier			DBCR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Other			OTHR		
	16	Wet	<Wet>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Wet			WETF		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Tanker			TNKR		
	18	Other			OTHR		
	16	Container Ship	<CntnrShip>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Container Ship			CSHP		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	16	Construction	<Cnstrctn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Construction			CSTR		
	16	Manufacturing	<Manfctg>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Manufacturing			MFTG		
	15	Metal	<Metl>	[1..1]	Choice		
	16	Non Precious	<NonPrcs>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Metal			METL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Non Precious			NPRM		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Aluminium			ALUM		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Aluminium Alloy			ALUA		
	18	Cobalt			CBLT		
	18	Copper			COPR		
	18	Iron Ore			IRON		
	18	Molybdenum			MOLY		
	18	NASAAC			NASC		
	18	Nickel			NICK		
	18	Steel			STEL		
	18	Tin			TINN		
	18	Zinc			ZINC		
	18	Other			OTHR		
	18	Lead			LEAD		
	16	Precious	<Prct>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Metal			METL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Precious			PRME		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Gold			GOLD		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Other			OTHR		
	18	Palladium			PLDM		
	18	Platinum			PTNM		
	18	Silver			SLVR		
	15	Other C10	<OthrC10>	[1..1]	Choice		
	16	Deliverable	<Dlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Deliverable			DLVR		
	16	Non Deliverable	<NonDlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Non Deliverable			NDLV		
	15	Paper	<Ppr>	[1..1]	Choice		
	16	Container Board	<CntnrBrd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Containerboard			CBRD		
	16	Newsprint	<Nwsprnt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Newsprint			NSPT		
	16	Pulp	<Pulp>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Pulp			PULP		
	16	Recovered Paper	<RcvrdPpr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Recovered Paper			RCVP		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Other			OTHR		
	15	Polypropylene	<Plprpln>	[1..1]	Choice		
	16	Plastic	<Plstc>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Plastic			PLST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Inflation	<Infltn>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Inflation			INFL		
	15	Multi Commodity Exotic	<MultiCmmdtyEx tc>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Multi Commodity Exotic			MCEX		
	15	Official Economic Statistics	<OffclEcnmcSttstcs>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Official Economic Statistic			OEST		
	15	Other	<Othr>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Other			OTHR		
	14	Value	<Val2>	[0..1]	Choice		
	15	Agricultural	<Agrcltrl>	[1..1]	Choice		
	16	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Grain Oil Seeds			GROS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Feed Wheat			FWHT		
	18	Soybeans			SOYB		
	18	Rapeseed			RPSD		
	18	Other			OTHR		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Olive Oil			OOLI		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Lampante			LAMP		
	18	Other			OTHR		
	16	Dairy	<Dairy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Dairy			DIRY		
	16	Forestry	<Frstry>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Forestry			FRST		
	16	Seafood	<Sfd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Seafood			SEAF		
	16	Live Stock	<LiveStock>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Livestock			LSTK		
	16	Grain	<Grn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Grain			GRIN		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Milling Wheat			MWHT		
	18	Other			OTHR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		

Index	Lvl	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Energy	<Nrgy>	[1..1]	Choice		
	16	Electricity	<Elctrcty>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Electricity			ELEC		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Base Load			BSLD		
	18	Financial Transmission Rights			FITR		
	18	Peak Load			PKLD		
	18	Off Peak			OFFP		
	18	Other			OTHR		
	16	Natural Gas	<NtrlGas>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Natural Gas			NGAS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Gas Pool			GASP		
	18	LNG			LNKG		
	18	NCG			NCKG		
	18	TTF			TTFG		
	18	NBP			NBPG		
	18	Other			OTHR		
	16	Oil	<Oil>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Oil			OILP		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Bakken			BAKK		
	18	Biodiesel			BDSL		
	18	Brent			BRNT		
	18	Brent NX			BRNX		
	18	Canadian			CNDA		
	18	Condensate			COND		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Diesel			DSEL		
	18	Dubai			DUBA		
	18	ESPO			ESPO		
	18	Ethanol			ETHA		
	18	Fuel			FUEL		
	18	Fuel Oil			FOIL		
	18	Gasoil			GOIL		
	18	Gasoline			GSLN		
	18	Heating Oil			HEAT		
	18	Jet Fuel			JTFL		
	18	Kerosene			KERO		
	18	Light Louisiana Sweet			LLSO		
	18	Mars			MARS		
	18	Naphta			NAPH		
	18	NGL			NGLO		
	18	Tapis			TAPI		
	18	WTI			WTIO		
	18	Urals			URAL		
	18	Other			OTHR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Coal	<Coal>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Coal			COAL		
	16	Inter Energy	<IntrNrgy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Inter Energy			INRG		
	16	Renewable Energy	<RnwblNrgy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Renewable Energy			RNNG		
	16	Light End	<LghtEnd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Light Ends			LGHT		
	16	Distillates	<Dstllts>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Distillates			DIST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Environmental	<Envttl>	[1..1]	Choice		
	16	Emissions	<Emssns>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Emission			EMIS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	CER			CERE		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	ERU			ERUE		
	18	EUA			EUAЕ		
	18	EUAA			EUAA		
	18	Other			OTHR		
	16	Weather	<Wthr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Weather			WTHR		
	16	Carbon Related	<CrbnRltd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Carbon Related			CRBR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Fertilizer	<Frtlzr>	[1..1]	Choice		
	16	Ammonia	<Ammn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Ammonia			AMMO		
	16	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Diammonium Phosphate			DAPH		
	16	Potash	<Ptsh>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Potash			PTSH		
	16	Sulphur	<Slphr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		

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

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Container Ship			CSHP		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	16	Construction	<Cnstrctn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Construction			CSTR		
	16	Manufacturing	<Manfctg>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Manufacturing			MFTG		
	15	Metal	<Metl>	[1..1]	Choice		
	16	Non Precious	<NonPrcs>	[1..1]			

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Metal			METL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Precious			PRME		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Gold			GOLD		
	18	Other			OTHR		
	18	Palladium			PLDM		
	18	Platinum			PTNM		
	18	Silver			SLVR		
	15	Other C10	<OthrC10>	[1..1]	Choice		
	16	Deliverable	<Dlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Deliverable			DLVR		
	16	Non Deliverable	<NonDlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Non Deliverable			NDLV		
	15	Paper	<Ppr>	[1..1]	Choice		
	16	Container Board	<CntnrBrd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Containerboard			CBRD		
	16	Newsprint	<Nwsprnt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Newsprint			NSPT		
	16	Pulp	<Pulp>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Pulp			PULP		
	16	Recovered Paper	<RcvrdPpr>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Recovered Paper			RCVP		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Other			OTHR		
	15	Polypropylene	<Plprpln>	[1..1]	Choice		
	16	Plastic	<Plstc>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Plastic			PLST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Other			OTHR		
	15	Inflation	<Infltn>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Inflation			INFL		
	15	Multi Commodity Exotic	<MultiCmmdtyEx tc>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Multi Commodity Exotic			MCEX		
	15	Official Economic Statistics	<OffclEcnmcSttst cs>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Official Economic Statistic			OEST		
	15	Other	<Othr>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Other			OTHR		
	13	Quantity	<Qty>	[0..1]			
	14	1 Value	<Val1>	[0..1]	decimal td = 18 fd = 17		
	14	2 Value	<Val2>	[0..1]	decimal td = 18 fd = 17		
	13	Unit Price	<UnitPric>	[0..1]			
	14	1 Value	<Val1>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	14	Value 2	<Val2>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	13	Market Value	<MktVal>	[0..1]			
	14	Value 1	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	14	Value	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Unit Of Measure	<UnitOfMeasr>	[0..1]			
	14	Value	<Val1>	[0..1]	text		
	15	Allowances			ALLOW		
	15	Amount Of Currency			ACCY		
	15	Barrels			BARL		
	15	Billion Cubic Feet			BCUF		
	15	Board Feet			BDFT		
	15	Bushels			BUSL		
	15	Certified Emissions Reduction			CEER		
	15	Climate Reserve Tonnes			CLRT		
	15	Kilogram			KILO		
	15	Piece			PIEC		
	15	Ton			TONS		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Metre			METR		
	15	Inch			INCH		
	15	Yard			YARD		
	15	GB Gallon			GBGA		
	15	Gram			GRAM		
	15	Centimetre			CMET		
	15	Square Metre			SMET		
	15	Foot			FOOT		
	15	Mile			MILE		
	15	Square Inch			SQIN		
	15	Square Foot			SQFO		
	15	Square Mile			SQMI		
	15	GB Ounce			GBOU		
	15	US Ounce			USOU		
	15	GB Pint			GBPI		
	15	US Pint			USPI		
	15	GB Quart			GBQA		
	15	US Gallon			USGA		
	15	Millimetre			MMET		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Kilometre			KMET		
	15	Square Yard			SQYA		
	15	Acre			ACRE		
	15	Are			ARES		
	15	Square Millimetre			SMIL		
	15	Square Centimetre			SCMT		
	15	Hectare			HECT		
	15	Square Kilometre			SQKI		
	15	Milli Litre			MILI		
	15	Centilitre			CELI		
	15	Litre			LITR		
	15	Pound			PUND		
	15	Cubic Meters			CBME		
	15	Days			DAYS		
	15	Dry Metric Tons			DMET		
	15	Environmental Credit			ENVC		
	15	Environmental Offset			ENVO		
	15	Hundredweight			HUWG		
	15	Kilowatt Day Capacity			KWDC		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Tons Of Carbon Dioxide			TOCD		
	15	Gasoline Gallon Equivalent			GGEU		
	15	US Quart			USQA		
	14	Value <Val2>		[0..1]	text		
	15	Allowances			ALLOW		
	15	Amount Of Currency			ACCY		
	15	Barrels			BARL		
	15	Billion Cubic Feet			BCUF		
	15	Board Feet			BDFT		
	15	Bushels			BUSL		
	15	Certified Emissions Reduction			CEER		
	15	Climate Reserve Tonnes			CLRT		
	15	Kilogram			KILO		
	15	Piece			PIEC		
	15	Ton			TONS		
	15	Metre			METR		
	15	Inch			INCH		
	15	Yard			YARD		
	15	GB Gallon			GBGA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Gram			GRAM		
	15	Centimetre			CMET		
	15	Square Metre			SMET		
	15	Foot			FOOT		
	15	Mile			MILE		
	15	Square Inch			SQIN		
	15	Square Foot			SQFO		
	15	Square Mile			SQMI		
	15	GB Ounce			GBOU		
	15	US Ounce			USOU		
	15	GB Pint			GBPI		
	15	US Pint			USPI		
	15	GB Quart			GBQA		
	15	US Gallon			USGA		
	15	Millimetre			MMET		
	15	Kilometre			KMET		
	15	Square Yard			SQYA		
	15	Acre			ACRE		
	15	Are			ARES		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Square Millimetre			SMIL		
	15	Square Centimetre			SCMT		
	15	Hectare			HECT		
	15	Square Kilometre			SQKI		
	15	Milli Litre			MILI		
	15	Centilitre			CELI		
	15	Litre			LITR		
	15	Pound			PUND		
	15	Cubic Meters			CBME		
	15	Days			DAYS		
	15	Dry Metric Tons			DMET		
	15	Environmental Credit			ENVC		
	15	Environmental Offset			ENVO		
	15	Hundredweight			HUWG		
	15	Kilowatt Day Capacity			KWDC		
	15	Kilowatt Hours			KWHO		
	15	Kilowatt Hours Capacity			KWHC		
	15	Kilowatt Minute Capacity			KMOC		
	15	Kilowatt Month Capacity			KWMC		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Kilowatt Year Capacity			KWYC		
	15	Megawatt Day Capacity			MWDC		
	15	Megawatt Hours			MWHO		
	15	Megawatt Hours Capacity			MWHC		
	15	Megawatt Minute Capacity			MWMC		
	15	Megawatt Month Capacity			MMOC		
	15	Megawatt Year Capacity			MWYC		
	15	Metric Tons			TONE		
	15	Million Barrels			MIBA		
	15	One Million BTU			MBTU		
	15	Troy Ounces			OZTR		
	15	US Hundredweight			UCWT		
	15	Index Point			IPNT		
	15	Principal With Relation To Debt Instrument			PWRD		
	15	Diesel Gallon Equivalent			DGEU		
	15	Tons Of Carbon Dioxide			TOCD		
	15	Gasoline Gallon Equivalent			GGEU		
	15	US Quart			USQA		
	11	Loan Value	<LnVal>	[0..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 1	<Val1>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Value 2	<Val2>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Fixed Rebate Reference Rate	<FxdRbtRefRate>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		
	12	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		
	11	Floating Rebate Reference Rate	<FltgRbtRefRate>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		
	13	Index	<Indx>	[1..1]	text		
	14	ESTER			ESTR		
	14	BBSW			BBSW		
	14	BUBOR			BUBO		
	14	CDOR			CDOR		
	14	CIBOR			CIBO		
	14	EONIA			EONA		
	14	EONIA Swaps			EONS		
	14	Euribor			EURI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	EURODOLLAR			EUUS		
	14	Euro Swiss			EUCH		
	14	Future SWAP			FUSW		
	14	GCF Repo			GCFR		
	14	ISDAFIX			ISDA		
	14	JIBAR			JIBA		
	14	LIBID			LIBI		
	14	LIBOR			LIBO		
	14	MOSPRIM			MOSP		
	14	Muni AAA			MAAA		
	14	NIBOR			NIBO		
	14	Pfandbriefe			PFAN		
	14	PRIBOR			PRBO		
	14	STIBOR			STBO		
	14	SWAP			SWAP		
	14	TELBOR			TLBO		
	14	TIBOR			TIBO		
	14	Treasury			TREA		
	14	WIBOR			WIBO		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	SOFR			SOFR		
	14	SONIA			SONA		
	13	Name	<Nm>	[1..1]	text{1,350}	T/C	Type Changed: text{1,25}
	12	Value 2	<Val2>	[0..1]	Choice		
	13	Index	<Indx>	[1..1]	text		
	14	ESTER			ESTR		
	14	BBSW			BBSW		
	14	BUBOR			BUBO		
	14	CDOR			CDOR		
	14	CIBOR			CIBO		
	14	EONIA			EONA		
	14	EONIA Swaps			EONS		
	14	Euribor			EURI		
	14	EURODOLLAR			EUUS		
	14	Euro Swiss			EUCH		
	14	Future SWAP			FUSW		
	14	GCF Repo			GCFR		
	14	ISDAFIX			ISDA		
	14	JIBAR			JIBA		
	14	LIBID			LIBI		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	LIBOR			LIBO		
	14	MOSPRIM			MOSP		
	14	Muni AAA			MAAA		
	14	NIBOR			NIBO		
	14	Pfandbriefe			PFAN		
	14	PRIBOR			PRBO		
	14	STIBOR			STBO		
	14	SWAP			SWAP		
	14	TELBOR			TLBO		
	14	TIBOR			TIBO		
	14	Treasury			TREA		
	14	WIBOR			WIBO		
	14	SOFR			SOFR		
	14	SONIA			SONA		
	13	Name	<Nm>	[1..1]	text{1,350}	T/C	Type Changed: text{1,25}
	11	Floating Rebate Rate Term Unit	<FltgRbtRateTermUnit>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Years			YEAR		
	12	Value 2	<Val2>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	11	Rebate Rate Term Value Floating	<FltgRbtRateTermVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 5 fd = 0		
	12	Value 2	<Val2>	[0..1]	decimal td = 5 fd = 0		
	11	Rebate Rate Payment Frequency Unit Floating	<FltgRbtRatePmtFrgcyUnit>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	12	Value 2	<Val2>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	11	Rebate Rate Payment Frequency Value Floating	<FltgRbtRatePmtFrgcyVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 5 fd = 0		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 2	<Val2>	[0..1]	decimal td = 5 fd = 0		
	11	Floating Rebate Rate Reset Frequency Unit	<FltgRbtRateRst FrqcyUnit>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	12	Value 2	<Val2>	[0..1]	text		
	13	Days			DAYS		
	13	Months			MNTH		
	13	Weeks			WEEK		
	13	Years			YEAR		
	11	Floating Rebate Rate Reset Frequency Value	<FltgRbtRateRst FrqcyVal>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 5 fd = 0		
	12	Value 2	<Val2>	[0..1]	decimal td = 5 fd = 0		
	11	Rebate Rate Basis Point Spread	<RbtRateBsisPtS prd>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 18 fd = 17	T/C	Type Changed: decimal td = 5 fd = 0
	12	Value 2	<Val2>	[0..1]	decimal td = 18 fd = 17	T/C	Type Changed: decimal td = 5 fd = 0
	11	Floating Rate Adjustment	<FltgRateAdjstm nt>	[0..*]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	12	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		
	12	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		
	11	Adjustment Date Floating Rate	<FltgRateAdjstm ntDt>	[0..*]			
	12	Value 1	<Val1>	[0..1]	date		
	12	Value 2	<Val2>	[0..1]	date		
	11	Lending Fee	<LndgFee>	[0..1]			
	12	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		
	12	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		
	11	Margin Loan Amount Outstanding	<OutsdngMrgnLn Amt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Value 2	<Val2>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	11	Value Amount Short Market	<ShrtMktValAmt >	[0..1]			
	12	Value 1	<Val1>	[0..1]	0 <= decimal td = 18 fd = 5		
	13	Attribute Currency Xml	<Ccy>		text [A-Z]{3,3}		
	12	Value 2	<Val2>	[0..1]	0 <= decimal td = 18 fd = 5		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Attribute Currency	Xml <Ccy>		text [A-Z]{3,3}		
	11	Level Type	<LvITp>	[0..1]			
	12	Value 1	<Val1>	[0..1]	text		
	13	Position			PSTN		
	13	Transaction			TCTN		
	12	Value 2	<Val2>	[0..1]	text		
	13	Position			PSTN		
	13	Transaction			TCTN		
	10	Matching Criteria	Collateral <CollMtchgCrit>	[0..1]			
	11	Uncollateralised Flag	<UncollsdFlg>	[0..1]			
	12	Value 1	<Val1>	[0..1]	boolean		
	12	Value 2	<Val2>	[0..1]	boolean		
	11	Exposure Collateralisation Indicator	Net <NetXpsrCollstnl nd>	[0..1]			
	12	Value 1	<Val1>	[0..1]	boolean		
	12	Value 2	<Val2>	[0..1]	boolean		
	11	Value Date	Collateral <CollValDt>	[0..1]			
	12	Value 1	<Val1>	[0..1]	date		
	12	Value 2	<Val2>	[0..1]	date		
	11	Asset Type	<AsstTp>	[0..1]			
	12	Security	<Scty>	[0..*]			
	13	Identification	<Id>	[0..1]		[1..1]	
	14 1	Value	<Val1>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	14 2	Value	<Val2>	[0..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	13	Classification Type	<ClssfctnTp>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text [A-Z]{6,6}		
	14 2	Value	<Val2>	[0..1]	text [A-Z]{6,6}		
	13	Quantity	<Qty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	decimal td = 18 fd = 17		
	14 2	Value	<Val2>	[0..1]	decimal td = 18 fd = 17		
	13	Nominal Value	<NmnlVal>	[0..1]			
	14 1	Value	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	14 2	Value	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Quality	<Qlty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text		
	15	Investment Grade			INVG		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Non Investment Grade			NIVG		
	15	Not Rated			NOTR		
	15	Non Applicable			NOAP		
	14 2	Value	<Val2>	[0..1]	text		
	15	Investment Grade			INVG		
	15	Non Investment Grade			NIVG		
	15	Not Rated			NOTR		
	15	Non Applicable			NOAP		
	13	Maturity	<Mtrty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	date		
	14 2	Value	<Val2>	[0..1]	date		
	13	Issuer Identification	<IssrId>	[0..1]			
	14 1	Value	<Val1>	[0..1]	Choice		
	15	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	14 2	Value	<Val2>	[0..1]	Choice		
	15	LEI	<LEI>	[1..1]	text [A-Z0-9]{18,18}[0-9]{2,2}		
	13	Country Issuer	<IssrCtry>	[0..1]			
	14 1	Value	<Val1>	[0..1]	text [A-Z]{2,2}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	14	Value	<Val2>	[0..1]	text [A-Z]{2,2}		
	13	Type	<Tp>	[0..*]			
	14	Value	<Val1>	[0..1]	Choice		
	15	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) OEQU (OtherEquities) OTHR (OtherAssets)
	16	Government Securities			GOVS		
	16	Supranationals And Agencies Securities			SUNS		
	16	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		
	16	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	16	Securitized Products			SEPR		
	16	Main Index Equities			MEQU		
	16	Other Equities			OEQU		
	16	Other Assets			OTHR		
	14	Value	<Val2>	[0..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	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) OEQU (OtherEquities) OTHR (OtherAssets)
	16	Government Securities			GOVS		
	16	Supranationals And Agencies Securities			SUNS		
	16	Debt Securities Issued By Banks And Other Financial Institutions			FIDE		
	16	Corporate Debt Securities Issued By Nonfinancial Institutions			NFID		
	16	Securitized Products			SEPR		
	16	Main Index Equities			MEQU		
	16	Other Equities			OEQU		
	16	Other Assets			OTHR		
	13	Unit Price	<UnitPric>	[0..1]			
	14	Value 1	<Val1>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	14	Value	<Val2>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	13	Market Value	<MktVal>	[0..1]			
	14	Value	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	14 2	Value	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Available For Collateral Reuse	<AvlblForCollReuse>	[0..1]			
	14 1	Value	<Val1>	[0..1]	boolean		
	14 2	Value	<Val2>	[0..1]	boolean		
	13	Haircut Or Margin	<HrcutOrMrgn>	[0..1]			
	14 1	Value	<Val1>	[0..1]	decimal td = 11 fd = 10		
	14 2	Value	<Val2>	[0..1]	decimal td = 11 fd = 10		
	12	Commodity	<Cmmdty>	[0..*]			
	13	Classification	<Clssfctn>	[0..1]			
	14 1	Value	<Val1>	[0..1]	Choice		
	15	Agricultural	<Agrcltrl>	[1..1]	Choice		
	16	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

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

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

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

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

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Oil			OILP		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Bakken			BAKK		
	18	Biodiesel			BDSL		
	18	Brent			BRNT		
	18	Brent NX			BRNX		
	18	Canadian			CNDA		
	18	Condensate			COND		
	18	Diesel			DSEL		
	18	Dubai			DUBA		
	18	ESPO			ESPO		
	18	Ethanol			ETHA		
	18	Fuel			FUEL		
	18	Fuel Oil			FOIL		
	18	Gasoil			GOIL		
	18	Gasoline			GSLN		
	18	Heating Oil			HEAT		
	18	Jet Fuel			JTFL		
	18	Kerosene			KERO		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Renewable Energy			RNNG		
	16	Light End	<LghtEnd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Light Ends			LGHT		
	16	Distillates	<Dstllts>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Distillates			DIST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Environmental	<Envttl>	[1..1]	Choice		
	16	Emissions	<Emssns>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Emission			EMIS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	CER			CERE		
	18	ERU			ERUE		
	18	EUA			EUAE		
	18	EUAA			EUAA		
	18	Other			OTHR		
	16	Weather	<Wthr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Weather			WTHR		
	16	Carbon Related	<CrbnRltd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Carbon Related			CRBR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Fertilizer	<Frtlzr>	[1..1]	Choice		
	16	Ammonia	<Ammn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Ammonia			AMMO		
	16	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Diammonium Phosphate			DAPH		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Potash	<Ptsh>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Potash			PTSH		
	16	Sulphur	<Slphr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Sulphur			SLPH		
	16	Urea	<Urea>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Urea			UREA		
	16	Urea And Ammonium Nitrate	<UreaAndAmmn mNtrt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Urea And Ammonium Nitrite			UAAN		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Freight	<Frght>	[1..1]	Choice		
	16	Dry	<Dry>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Dry			DRYF		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Dry Bulk Carrier			DBCR		
	18	Other			OTHR		
	16	Wet	<Wet>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Wet			WETF		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Tanker			TNKR		
	18	Other			OTHR		
	16	Container Ship	<CntnrShip>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Container Ship			CSHP		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	16	Construction	<Cnstrctn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	NASAAC			NASC		
	18	Nickel			NICK		
	18	Steel			STEL		
	18	Tin			TINN		
	18	Zinc			ZINC		
	18	Other			OTHR		
	18	Lead			LEAD		
	16	Precious	<PrCs>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Metal			METL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Precious			PRME		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Gold			GOLD		
	18	Other			OTHR		
	18	Palladium			PLDM		
	18	Platinum			PTNM		
	18	Silver			SLVR		
	15	Other C10	<OthrC10>	[1..1]	Choice		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Deliverable	<Dlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Deliverable			DLVR		
	16	Non Deliverable	<NonDlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Non Deliverable			NDLV		
	15	Paper	<Ppr>	[1..1]	Choice		
	16	Container Board	<CntnrBrd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Containerboard			CBRD		
	16	Newsprint	<Nwsprnt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Newsprint			NSPT		
	16	Pulp	<Pulp>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Pulp			PULP		
	16	Recovered Paper	<RcvrdPpr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Recovered Paper			RCVP		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Other			OTHR		
	15	Polypropylene	<Plprpln>	[1..1]	Choice		
	16	Plastic	<Plstc>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Plastic			PLST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Inflation	<Infltn>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Inflation			INFL		
	15	Multi Commodity Exotic	<MultiCmmdtyEx tc>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Multi Commodity Exotic			MCEX		
	15	Official Economic Statistics	<OffclEcnmcSttst cs>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Official Economic Statistic			OEST		
	15	Other	<Othr>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Other			OTHR		
	14 2	Value	<Val2>	[0..1]	Choice		
	15	Agricultural	<Agrcltrl>	[1..1]	Choice		
	16	Grain Oil Seed	<GrnOilSeed>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Grain Oil Seeds			GROS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Feed Wheat			FWHT		
	18	Soybeans			SOYB		
	18	Rapeseed			RPSD		
	18	Other			OTHR		
	18	Maize			CORN		
	18	Rice			RICE		
	16	Soft	<Soft>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Lampante			LAMP		
	18	Other			OTHR		
	16	Dairy	<Dairy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Dairy			DIRY		
	16	Forestry	<Frstry>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Forestry			FRST		
	16	Seafood	<Sfd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Seafood			SEAF		
	16	Live Stock	<LiveStock>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Livestock			LSTK		
	16	Grain	<Grn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Grain			GRIN		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Milling Wheat			MWHT		
	18	Other			OTHR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Agricultural			AGRI		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Energy	<Nrgy>	[1..1]	Choice		
	16	Electricity	<Elctrcty>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Electricity			ELEC		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Base Load			BSLD		
	18	Financial Transmission Rights			FITR		
	18	Peak Load			PKLD		
	18	Off Peak			OFFP		
	18	Other			OTHR		
	16	Natural Gas	<NtrlGas>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Natural Gas			NGAS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Gas Pool			GASP		
	18	LNG			LNKG		
	18	NCG			NCGG		
	18	TTF			TTFG		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	NBP			NBPG		
	18	Other			OTHR		
	16	Oil	<Oil>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Oil			OILP		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	Bakken			BAKK		
	18	Biodiesel			BDSL		
	18	Brent			BRNT		
	18	Brent NX			BRNX		
	18	Canadian			CNDA		
	18	Condensate			COND		
	18	Diesel			DSEL		
	18	Dubai			DUBA		
	18	ESPO			ESPO		
	18	Ethanol			ETHA		
	18	Fuel			FUEL		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Fuel Oil			FOIL		
	18	Gasoil			GOIL		
	18	Gasoline			GSLN		
	18	Heating Oil			HEAT		
	18	Jet Fuel			JTFL		
	18	Kerosene			KERO		
	18	Light Louisiana Sweet			LLSO		
	18	Mars			MARS		
	18	Naphta			NAPH		
	18	NGL			NGLO		
	18	Tapis			TAPI		
	18	WTI			WTIO		
	18	Urals			URAL		
	18	Other			OTHR		
	16	Coal	<Coal>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Coal			COAL		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Inter Energy	<IntrNrgy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Inter Energy			INRG		
	16	Renewable Energy	<RnwblNrgy>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Renewable Energy			RNNG		
	16	Light End	<LghtEnd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Light Ends			LGHT		
	16	Distillates	<Dstllts>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Distillates			DIST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Energy			NRGY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Environmental	<Envttl>	[1..1]	Choice		
	16	Emissions	<Emssns>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Emission			EMIS		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		
	18	CER			CERE		
	18	ERU			ERUE		
	18	EUA			EUAE		
	18	EUAA			EUAA		
	18	Other			OTHR		
	16	Weather	<Wthr>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Weather			WTHR		
	16	Carbon Related	<CrbnRltd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Carbon Related			CRBR		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Environmental			ENVR		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Fertilizer	<Frtlzr>	[1..1]	Choice		
	16	Ammonia	<Ammn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Ammonia			AMMO		
	16	Diammonium Phosphate	<DmmnmPhspht>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Diammonium Phosphate			DAPH		
	16	Potash	<Ptsh>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Potash			PTSH		
	16	Sulphur	<Slphr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Sulphur			SLPH		
	16	Urea	<Urea>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Urea			UREA		
	16	Urea And Ammonium Nitrate	<UreaAndAmmn mNtrt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Urea And Ammonium Nitrite			UAAN		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Fertilizer			FRTL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Freight	<Frght>	[1..1]	Choice		
	16	Dry	<Dry>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Freight			FRGT		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Dry			DRYF		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Other			OTHR		
	15	Industrial Product	<IndstrlPdct>	[1..1]	Choice		
	16	Construction	<Cnstrctn>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Construction			CSTR		
	16	Manufacturing	<Manfctg>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Industrial Product			INDP		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Manufacturing			MFTG		
	15	Metal	<Metl>	[1..1]	Choice		
	16	Non Precious	<NonPrcs>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Metal			METL		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Non Precious			NPRM		
	17	Additional Sub Product	<AddtlSubPdct>	[1..1]	text		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Gold			GOLD		
	18	Other			OTHR		
	18	Palladium			PLDM		
	18	Platinum			PTNM		
	18	Silver			SLVR		
	15	Other C10	<OthrC10>	[1..1]	Choice		
	16	Deliverable	<Dlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Deliverable			DLVR		
	16	Non Deliverable	<NonDlvrbl>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Other C10			OTHC		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Non Deliverable			NDLV		
	15	Paper	<Ppr>	[1..1]	Choice		
	16	Container Board	<CntnrBrd>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Containerboard			CBRD		
	16	Newsprint	<Nwsprnt>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Newsprint			NSPT		
	16	Pulp	<Pulp>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Pulp			PULP		
	16	Recovered Paper	<RcvrdPpr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Recovered Paper			RCVP		
	16	Other	<Othr>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Paper			PAPR		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Other			OTHR		
	15	Polypropylene	<Plprpln>	[1..1]	Choice		
	16	Plastic	<Plstc>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[0..1]	text		
	18	Plastic			PLST		
	16	Other	<Othr>	[1..1]			
	17	Base Product	<BasePdct>	[1..1]	text		
	18	Polypropylene			POLY		
	17	Sub Product	<SubPdct>	[1..1]	text		
	18	Other			OTHR		
	15	Inflation	<Infltn>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Inflation			INFL		
	15	Multi Commodity Exotic	<MultiCmmdtyEx tc>	[1..1]			

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Multi Commodity Exotic			MCEX		
	15	Official Economic Statistics	<OffclEcnmcSttstcs>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Official Economic Statistic			OEST		
	15	Other	<Othr>	[1..1]			
	16	Base Product	<BasePdct>	[1..1]	text		
	17	Other			OTHR		
	13	Quantity	<Qty>	[0..1]			
	14 1	Value	<Val1>	[0..1]	decimal td = 18 fd = 17		
	14 2	Value	<Val2>	[0..1]	decimal td = 18 fd = 17		
	13	Unit Price	<UnitPric>	[0..1]			
	14 1	Value	<Val1>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	14 2	Value	<Val2>	[0..1]	Choice		
	15	Monetary Value	<MntryVal>	[1..1]			
	16	Amount	<Amt>	[1..1]	0 <= decimal td = 25 fd = 20	T/C	Type Changed: 0 <= decimal td = 18 fd = 5
	17	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	16	Sign	<Sgn>	[0..1]	boolean		
	15	Percentage	<Pctg>	[1..1]	decimal td = 11 fd = 10		
	15	Yield	<Yld>	[1..1]	decimal td = 11 fd = 10		
	13	Market Value	<MktVal>	[0..1]			
	14 1	Value	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	14 2	Value	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Measure Unit Of	<UnitOfMeasr>	[0..1]			
	14	Value 1	<Val1>	[0..1]	text		
	15	Allowances			ALLOW		
	15	Amount Of Currency			ACCY		
	15	Barrels			BARL		
	15	Billion Cubic Feet			BCUF		
	15	Board Feet			BDFT		
	15	Bushels			BUSL		
	15	Certified Emissions Reduction			CEER		
	15	Climate Reserve Tonnes			CLRT		
	15	Kilogram			KILO		
	15	Piece			PIEC		
	15	Ton			TONS		
	15	Metre			METR		
	15	Inch			INCH		
	15	Yard			YARD		
	15	GB Gallon			GBGA		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Gram			GRAM		
	15	Centimetre			CMET		
	15	Square Metre			SMET		
	15	Foot			FOOT		
	15	Mile			MILE		
	15	Square Inch			SQIN		
	15	Square Foot			SQFO		
	15	Square Mile			SQMI		
	15	GB Ounce			GBOU		
	15	US Ounce			USOU		
	15	GB Pint			GBPI		
	15	US Pint			USPI		
	15	GB Quart			GBQA		
	15	US Gallon			USGA		
	15	Millimetre			MMET		
	15	Kilometre			KMET		
	15	Square Yard			SQYA		
	15	Acre			ACRE		
	15	Are			ARES		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Square Millimetre			SMIL		
	15	Square Centimetre			SCMT		
	15	Hectare			HECT		
	15	Square Kilometre			SQKI		
	15	Milli Litre			MILI		
	15	Centilitre			CELI		
	15	Litre			LITR		
	15	Pound			PUND		
	15	Cubic Meters			CBME		
	15	Days			DAYS		
	15	Dry Metric Tons			DMET		
	15	Environmental Credit			ENVC		
	15	Environmental Offset			ENVO		
	15	Hundredweight			HUWG		
	15	Kilowatt Day Capacity			KWDC		
	15	Kilowatt Hours			KWHO		
	15	Kilowatt Hours Capacity			KWHC		
	15	Kilowatt Minute Capacity			KMOC		
	15	Kilowatt Month Capacity			KWMC		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Kilowatt Year Capacity			KWYC		
	15	Megawatt Day Capacity			MWDC		
	15	Megawatt Hours			MWHO		
	15	Megawatt Hours Capacity			MWHC		
	15	Megawatt Minute Capacity			MWMC		
	15	Megawatt Month Capacity			MMOC		
	15	Megawatt Year Capacity			MWYC		
	15	Metric Tons			TONE		
	15	Million Barrels			MIBA		
	15	One Million BTU			MBTU		
	15	Troy Ounces			OZTR		
	15	US Hundredweight			UCWT		
	15	Index Point			IPNT		
	15	Principal With Relation To Debt Instrument			PWRD		
	15	Diesel Gallon Equivalent			DGEU		
	15	Tons Of Carbon Dioxide			TOCD		
	15	Gasoline Gallon Equivalent			GGEU		
	15	US Quart			USQA		
	14	Value <Val2>		[0..1]	text		
	2						

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Allowances			ALOW		
	15	Amount Of Currency			ACCY		
	15	Barrels			BARL		
	15	Billion Cubic Feet			BCUF		
	15	Board Feet			BDFT		
	15	Bushels			BUSL		
	15	Certified Emissions Reduction			CEER		
	15	Climate Reserve Tonnes			CLRT		
	15	Kilogram			KILO		
	15	Piece			PIEC		
	15	Ton			TONS		
	15	Metre			METR		
	15	Inch			INCH		
	15	Yard			YARD		
	15	GB Gallon			GBGA		
	15	Gram			GRAM		
	15	Centimetre			CMET		
	15	Square Metre			SMET		
	15	Foot			FOOT		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Mile			MILE		
	15	Square Inch			SQIN		
	15	Square Foot			SQFO		
	15	Square Mile			SQMI		
	15	GB Ounce			GBOU		
	15	US Ounce			USOU		
	15	GB Pint			GBPI		
	15	US Pint			USPI		
	15	GB Quart			GBQA		
	15	US Gallon			USGA		
	15	Millimetre			MMET		
	15	Kilometre			KMET		
	15	Square Yard			SQYA		
	15	Acre			ACRE		
	15	Are			ARES		
	15	Square Millimetre			SMIL		
	15	Square Centimetre			SCMT		
	15	Hectare			HECT		
	15	Square Kilometre			SQKI		

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

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Megawatt Minute Capacity			MWMC		
	15	Megawatt Month Capacity			MMOC		
	15	Megawatt Year Capacity			MWYC		
	15	Metric Tons			TONE		
	15	Million Barrels			MIBA		
	15	One Million BTU			MBTU		
	15	Troy Ounces			OZTR		
	15	US Hundredweight			UCWT		
	15	Index Point			IPNT		
	15	Principal With Relation To Debt Instrument			PWRD		
	15	Diesel Gallon Equivalent			DGEU		
	15	Tons Of Carbon Dioxide			TOCD		
	15	Gasoline Gallon Equivalent			GGEU		
	15	US Quart			USQA		
	12	Cash	<Csh>	[0..*]			
	13	Value	<Val>	[0..1]			
	14	Value	<Val1>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		

Index	Lv l	Name	XML Tag	Mult	Type / Code	Rest r	Additional details
	15	Sign	<Sgn>	[0..1]	boolean		
	14	Value 2	<Val2>	[0..1]			
	15	Amount	<Amt>	[1..1]	0 <= decimal td = 18 fd = 5		
	16	Xml Attribute Currency	<Ccy>		text [A-Z]{3,3}		
	15	Sign	<Sgn>	[0..1]	boolean		
	13	Haircut Or Margin	<HrcutOrMrgn>	[0..1]			
	14	Value 1	<Val1>	[0..1]	decimal td = 11 fd = 10		
	14	Value 2	<Val2>	[0..1]	decimal td = 11 fd = 10		
	11	Basket Identifier	<Bsktldr>	[0..1]			
	12	Value 1	<Val1>	[0..1]	Choice		
	13	Identification	<Id>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	13	Not Available	<NotAvlbl>	[1..1]	text		
	14	Not Available			NTAV		
	12	Value 2	<Val2>	[0..1]	Choice		
	13	Identification	<Id>	[1..1]	text [A-Z]{2,2}[A-Z0-9]{9,9}[0-9]{1,1}		
	13	Not Available	<NotAvlbl>	[1..1]	text		
	14	Not Available			NTAV		

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