

Derivatives Service Bureau DSB UAT Product Definitions Annex 3 – FX October 2017

Preface

Change History

Date	Change	Version	Author	Revision Details
31/03/2017	Creation	0.1	Tony Birrell	Initial Version
23/05/16	Change	0.2	Tony Birrell	Amended the following:
				Foreign Exchange → Foreign_Exchange
				Swaps → Swap
				Forwards → Forward
				Options → Option
				CFD → Contract_For_Difference
12/06/17	Change	0.3	Tony Birrell	Revise product definitions to incorporate UAT changes including Delivery type
				classification and addition of Settlement Currency for relevant products
23/06/2017	Change	0.4	Tony Birrell	Remove "Provisional" from the title page
31/07/2017	Change	0.5	Tony Birrell	Amend CFI references to refer to taxonomy
				Add the reference column to each Product Definition
				Capture changes implemented in the Aug change window
16/08/2017	Change	0.6	Tony Birrell	Removed N – Non deliverable from CFI table as same as cash and being removed
				from CFI
				Amended FX Forward to have Underlying Asset of T - Spot
22/09/17	Change	0.7	Tony Birrell	Added FX Swap

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1 Introduction

The Product Definitions have been classified into four distinct sections:

- Product Definition Selection: The set of fields to define the full population of product specific attributes
- Product Definition Input: The set of attributes the user must input when requesting an ISIN
- Product Definition Defaulted Input: The set of attributes that contain defaulted values which are valid for ISIN creation however the user can engage and select a different value if required
- Product Definition Derived: The set of attributes that can be inferred by the combination of Product Definition Selection & Product Definition Input and will be returned to the user as part of the full ISIN record

The combination of the above 4 sections comprise the full record of the ISIN Engine that will be returned to the requester.

The sections are differentiated by colour:

Product Definition Selection	
Product Definition Input	
Product Definition Defaulted Input	
Product Definition Derived	

The Product Definition Derived & Input sections contain example values for illustrative purposes from SG2 Products. For a full list of possible enumerations please refer to the Enumerations table in the UAT Provisional Product Definitions document.

For the marked user input CFI related fields, please refer to the CFI enumerations table in section 2 for all possible enumerations.

2 CFI Enumerations

Source: ISO 10962 (CFI Code) - Third edition 2015-07-15

2.1 FX Swap

Char Category	Char Group	Char Att#1	Char Att#2	CharAtt#3	Char Att#4	
Category	Group	Underlying asset	Not Used	Not Used	Delivery	
S Swaps	F Foreign Exchange	A Spot-Forward Swap C Forward-Forward Swap M Other	X NA	X NA	P Physical	

2.2 FX Option

Char Category	Char Group	Char Att#1	Char Att#2	CharAtt#3	Char Att#4
Category	Group	Underlying asset	Option Style and Type	Valuation Method or Trigger	Delivery
H Nonlisted and Complex Listed Options	F Foreign Exchange	R Forward F Futures T Spot V Volatility M Other	A European-Call B American-Call C Bermudan-Call D European-Put E American-Put F Bermudan-Put G European-Chooser H American-Chooser I Bermudan-Chooser	V Vanilla A Asian D Digital (Binary) B Barrier G Digital Barrier L Lookback P Other Path Dependent M Other	C Cash P Physical E Elect at Exercise

2.3 FX Forward

Char Category	Char Group	Char Att#1	Char Att#2	CharAtt#3	Char Att#4
Category	Group	Underlying asset	Unused	Return or payout trigger	Delivery
J Forwards	F Foreign Exchange	T Spot R Forward O Option F Futures	X NA	S Spreadbets C Contract for Difference (CONTRACT_FOR_DIFFERENCE) F Forward price of underlying instrument	C Cash P Physical

3 Product Definitions

3.1 Instrument Matrix

The below is based on the products identified as part of the ISDA 2.0 taxonomy

#	Asset Class	Base Product	Sub-Product	DSB Product Definition Name
1	Foreign Exchange	NDF	NDF	NDF
2	Foreign Exchange	NDO	NDO	NDO
3	Foreign Exchange	Forward	Forward	Forward
4	Foreign Exchange	Vanilla Option	Vanilla Option	Vanilla_Option
5	Foreign Exchange	Simple Exotic	Barrier	Barrier_Option
6	Foreign Exchange	Simple Exotic	Digital	Digital_Option
7	Foreign Exchange	Simple Exotic	Vol/Var	Vol_Var
8	Foreign Exchange	Exotic	Target	Target_Option
9	Foreign Exchange	Exotic	Forward Vol Agreement	Forward_Vol_Agreement
10	Foreign Exchange	Continuous FX	Rolling Spot	Rolling_Spot
11	Foreign Exchange	Continuous FX	Contract for Difference	Contract_for_Difference
12	Foreign Exchange	Continuous FX	Spread-bet	Spread-bet
13	Foreign Exchange	Swap		FX_Swap

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3.2 Non Deliverable Forward Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Dundunt	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
Product Definition	Instrument Type	J - Forward	CFI/1st letter	Category
Selection	Product	NDF		
Selection	Level	InstRefDataReporting		
Product	Notional Currency	INR	RTS23/Field13	
Definition	Expiry date	2017-12-31	RTS23/Field24	
Input	Other Notional Currency	USD	RTS23/Field47	
Прис	Settlement Currency	EUR	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	Att#4
Statu Last U Version	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Product	Identification	EZ1234567891	RTS23/Field1	
Definition	Full Name	Foreign Exchange Forward NDF INR USD 20171231	RTS23/Field2	
Derived	Classification Type	JFTXFC	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Fwd NDF INR USD 20171231 ¹	RTS23/Field7	
	FX Type	FXCR	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	<u>Att#1</u>
	Return or Payout Trigger	F - Forward price of underlying instrument	CFI/4th Swaps/5th Fwds	<u>Att#3</u>

¹ Preliminary value – format & content of FISN currently under review ©DSB Product Committee 2017

3.3 Non Deliverable Option Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Dradust	Asset Class	F - Foreign Exchange	CFI/2nd letter	<u>Group</u>
Product Definition	Instrument Type	H - Option	CFI/1st letter	<u>Category</u>
Selection	Product	NDO		
Selection	Level	InstRefDataReporting		
	Notional Currency	EUR	RTS23/Field13	
	Expiry date	2017-12-31	RTS23/Field24	
Product	Option type	Call	RTS23/Field30 / CFI 4th Opts	Att#2
Definition	Option exercise style	European	RTS23/Field33 / CFI 4th Opts	Att#2
Input	Valuation Method or Trigger	V - Vanilla	CFI/5th Opts	Att#3
	Other Notional Currency	USD	RTS23/Field47	
	Settlement Currency	EUR	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	Att#4
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	CFI/2nd letter CFI/1st letter RTS23/Field13 RTS23/Field24 RTS23/Field30 / CFI 4th Opts RTS23/Field33 / CFI 4th Opts CFI/5th Opts RTS23/Field47 CPMI-IOSCO RTS23/Field25 RTS23/Field25 RTS23/Field34; CFI/6th letter DSB DSB DSB DSB DSB DSB DSB RTS23/Field1 O EUR USD 20171231 RTS23/Field2 RTS23/Field4 RTS23/Field4 RTS23/Field4 RTS23/Field5	
	Parent	<null></null>	DSB	
Product	Identification	EZ1234567891	RTS23/Field1	
Definition	Full Name	Foreign Exchange Option NDO EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	HFTAVC	RTS23/Field3	
	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/O NDO Call EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	Att#1

3.4 Forward Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
5 1 1	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
Product	Instrument Type	J - Forward	CFI/1st letter	Category
Definition Selection	Product	Forward		
Selection	Level	InstRefDataReporting		
Product	Notional Currency	EUR	RTS23/Field13	
Definition	Expiry date	2017-12-31	RTS23/Field24	
Input	Other Notional Currency	USD	RTS23/Field47	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	P - PHYS	RTS23/Field34; CFI/6th letter	Att#4
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	P - PHYS RTS23/F New DSB DSB DSB 2017-07-31T12:00:00 DSB 1 DSB <null> DSB EZ1234567891 RTS23/F</null>	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Product	Identification	EZ1234567891	RTS23/Field1	
Definition	Full Name	Foreign Exchange Forward EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	JFTXFP	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Fwd EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T – Spot	CFI/3rd letter	Att#1
	Return or Payout Trigger	F - Forward price of an underlying instrument	CFI/4th Swaps/5th Fwds	Att#3

3.5 Vanilla Option Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Dundunt	Asset Class	F - Foreign Exchange	CFI/2nd letter	<u>Group</u>
Product	Instrument Type	H - Option	CFI/1st letter	Category
Definition Selection	Product	Vanilla_Option		
Selection	Level	InstRefDataReporting		
	Notional Currency (interpreted as put currency)	EUR	RTS23/Field13	
Product	Expiry date	2017-12-31	RTS23/Field24	
Definition	Option type	Put	RTS23/Field30 / CFI 4th Opts	<u>Att#2</u>
Input	Option exercise style	American	RTS23/Field33 / CFI 4th Opts	Att#2
	Other Notional Currency (interpreted as call currency)	USD	RTS23/Field47	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	P - PHYS	RTS23/Field34; CFI/6th letter	<u>Att#4</u>
input	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Dun dunk	Identification	EZ1234567891	RTS23/Field1	
Product Definition	Full Name	Foreign Exchange Option Vanilla_Option EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	HFTEVP	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/O Van P EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	<u>Att#1</u>
	Valuation Method or Trigger	V - Vanilla	CFI/5th Opts	Att#3

3.6 Barrier Option Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Dundunt	Asset Class	F - Foreign Exchange	CFI/2nd letter	<u>Group</u>
Product Definition	Instrument Type	H - Option	CFI/1st letter	Category
Selection	Product	Barrier_Option		
Selection	Level	InstRefDataReporting		
	Notional Currency (interpreted as put currency)	EUR	RTS23/Field13	
	Expiry date	2017-12-31	RTS23/Field24	
Product	Option type	Put	RTS23/Field30 / CFI 4th Opts	Att#2
Definition	Option exercise style	European	RTS23/Field33 / CFI 4th Opts	Att#2
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	Att#4
	Other Notional Currency (interpreted as call currency)	USD	RTS23/Field47	
	Settlement Currency	EUR	CPMI-IOSCO	
Defaulted Input	Price Multiplier	1	RTS23/Field25	
Input	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	Barrier_Option InstRefDataReporting EUR RTS23/Field13 2017-12-31 RTS23/Field24 Put RTS23/Field30 / CFI 4th Opts European RTS23/Field33 / CFI 4th Opts C - CASH RTS23/Field34; CFI/6th letter USD RTS23/Field47 EUR CPMI-IOSCO 1 RTS23/Field25 New DSB		
	Version	1	DSB	
	Parent	<null></null>	DSB	
Product	Identification	EZ1234567891	RTS23/Field1	
Definition	Full Name	Foreign Exchange Option Barrier_Option EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	HFTABC	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/O Bar P EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	<u>Att#1</u>
	Valuation Method or Trigger	B - Barrier	CFI/5th Opts	Att#3

3.7 Digital Option Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Dundunt	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
Product	Instrument Type	H - Option	CFI/1st letter	Category
Definition Selection	Product	Digital_Option		
Selection	Level	InstRefDataReporting		
	Notional Currency (interpreted as put currency)	EUR	RTS23/Field13	
	Expiry date	2017-12-31	RTS23/Field24	
Product	Option type	Put	RTS23/Field30 / CFI 4th Opts	Att#2
Definition	Option exercise style	European	RTS23/Field33 / CFI 4th Opts	Att#2
Input	Valuation Method or Trigger	D - Digital (Binary)	CFI/5th Opts	Att#3
	Other Notional Currency (interpreted as call currency)	USD	RTS23/Field47	
	Settlement Currency	GBP	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	Att#4
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Product	Identification	EZ1234567891	RTS23/Field1	
Definition	Full Name	Foreign Exchange Option Digital_Option EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	HFTADC	RTS23/Field3	
	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/O Dig P EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	Att#1

3.8 Vol Var Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Product Definition	Asset Class	F - Foreign Exchange	CFI/2nd letter	<u>Group</u>
	Instrument Type	J - Forward	CFI/1st letter	Category
Selection	Product	Vol_Var		
Selection	Level	InstRefDataReporting		
Dun dunk	Notional Currency	EUR	RTS23/Field13	
Product Definition	Expiry date	2017-12-31	RTS23/Field24	
Input	Other Notional Currency	USD	RTS23/Field47	
iliput	Settlement Currency	GBP	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	<u>Att#4</u>
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Product	Identification	EZ1234567891	RTS23/Field1	
Definition	Full Name	Foreign Exchange Forward Vol_Var EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	JFRXFC	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Fwd VolVar EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	R - Forward	CFI/3rd letter	<u>Att#1</u>
	Return or Payout Trigger	F - Forward price of underlying instrument	CFI/4th Swaps/5th Fwds	Att#3

3.9 Target Option Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Product Definition	Asset Class	F - Foreign Exchange	CFI/2nd letter	<u>Group</u>
	Instrument Type	H - Option	CFI/1st letter	Category
Selection	Product	Target_Option		
Selection	Level	InstRefDataReporting		
	Notional Currency (interpreted as put currency)	EUR	RTS23/Field13	
Product	Expiry date	2017-12-31	RTS23/Field24	
Definition	Option type	Put	RTS23/Field30 / CFI 4th Opts	Att#2
Input	Option exercise style	European	RTS23/Field33 / CFI 4th Opts	Att#2
	Other Notional Currency (interpreted as call currency)	USD	RTS23/Field47	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	P - PHYS	RTS23/Field34; CFI/6th letter	Att#4
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Dunalizat	Identification	EZ1234567891	RTS23/Field1	
Product Definition	Full Name	Foreign Exchange Option Target_Option EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	HFMAMP	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/O Targ Put EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	M - Other	CFI/3rd letter	<u>Att#1</u>
	Valuation Method or Trigger	M - Other	CFI/5th Opts	Att#3

3.10 Forward Vol Agreement Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Product	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
	Instrument Type	H - Option	CFI/1st letter	Category
Definition Selection	Product	Forward_Vol_Agreement		
Selection	Level	InstRefDataReporting		
	Notional Currency (interpreted as put currency)	EUR	RTS23/Field13	A .
Product	Expiry date	2017-12-31	RTS23/Field24	
Definition	Option type	Put	RTS23/Field30 / CFI 4th Opts	Att#2
Input	Option exercise style	European	RTS23/Field33 / CFI 4th Opts	Att#2
	Other Notional Currency (interpreted as call currency)	USD	RTS23/Field47	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	P - PHYS	RTS23/Field34; CFI/6th letter	<u>Att#4</u>
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
Dunalizat	Identification	EZ1234567891	RTS23/Field1	
Product Definition	Full Name	Foreign Exchange Option Forward_Vol_Agreement EUR USD 20171231	RTS23/Field2	
Derived	Classification Type	HFVDMP	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/O Fwd Vol Put EUR USD 20171231	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	V - Volatility	CFI/3rd letter	<u>Att#1</u>
	Valuation Method or Trigger	M - Other	CFI/5th Opts	Att#3

3.11 Rolling Spot Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Product	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
	Instrument Type	J - Forward	CFI/1st letter	Category
Definition Selection	Product	Rolling_Spot		
Selection	Level	InstRefDataReporting		
Product	Notional Currency	EUR	RTS23/Field13	
Definition	Other Notional Currency	USD	RTS23/Field47	
Input	Settlement Currency	GBP	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	<u>Att#4</u>
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
	Identification	EZ1234567891	RTS23/Field1	
Product	Full Name	Foreign Exchange Forward Rolling_Spot EUR USD	RTS23/Field2	
Definition	Classification Type	JFTXFC	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Fwd Rlg Spot EUR USD	RTS23/Field7	
	Expiry date	9999-12-31	RTS23/Field24	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	Att#1
	Return or Payout Trigger	F - Forward price of underlying instrument	CFI/4th Swaps/5th Fwds	Att#3

3.12 Contract For Difference Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Product	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
	Instrument Type	J - Forward	CFI/1st letter	Category
Definition Selection	Product	Contract_For_Difference		
Selection	Level	InstRefDataReporting		
Product	Notional Currency	EUR	RTS23/Field13	
Definition	Other Notional Currency	USD	RTS23/Field47	
Input	Settlement Currency	GBP	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	Att#4
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
	Identification	EZ1234567891	RTS23/Field1	
Product	Full Name	Foreign Exchange Forward Contract_For_Difference EUR USD	RTS23/Field2	
Definition	Classification Type	JFTXCC	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Fwd CFD EUR USD	RTS23/Field7	
	Expiry date	9999-12-31	RTS23/Field24	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	<u>Att#1</u>
	Return or Payout Trigger	C - Contract for Difference	CFI/4th Swaps/5th Fwds	Att#3

3.13 Spreadbet Product Definition

Example values per SG2

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Dundunt	Asset Class	F - Foreign Exchange	CFI/2nd letter	<u>Group</u>
Product	Instrument Type	J - Forward	CFI/1st letter	Category
Definition Selection	Product	Spreadbet		
Selection	Level	InstRefDataReporting		
Product	Notional Currency	EUR	RTS23/Field13	4
Definition	Other Notional Currency	USD	RTS23/Field47	
Input	Setlement Currency	GBP	CPMI-IOSCO	
Defaulted	Price Multiplier	1	RTS23/Field25	
Input	Delivery type	C - CASH	RTS23/Field34; CFI/6th letter	Att#4
	ISIN Status	New	DSB	
	Status Reason		DSB	
	Last Update DateTime	2017-07-31T12:00:00	DSB	
	Version	1	DSB	
	Parent	<null></null>	DSB	
	Identification	EZ1234567891	RTS23/Field1	
Product	Full Name	Foreign Exchange Forward Spreadbet EUR USD	RTS23/Field2	
Definition	Classification Type	JFTXSC	RTS23/Field3	
Derived	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Fwd Spread EUR USD	RTS23/Field7	
	Expiry date	9999-12-31	RTS23/Field24	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	T - Spot	CFI/3rd letter	<u>Att#1</u>
	Return or Payout Trigger	S - Spreadbets	CFI/4th Swaps/5th Fwds	Att#3

3.14 FX_Swap Product Definition

Section	ISO Attributes	NATIVE ISO Example Values	ESMA Mapping	CFI Char
Product	Asset Class	F - Foreign Exchange	CFI/2nd letter	Group
	Instrument Type	S - Swap	CFI/1st letter	Category
Definition Selection	Product	FX Swap	DSB	
Selection	Level	InstRefDataReporting		
Product Definition	Instrument ISIN - Near Leg	EZ1122334455	DSB	
Input	Instrument ISIN - Far leg	EZ9988776655	DSB	
Defaulted	Delivery type	PHYS	RTS23/Field34; CFI/6th letter	<u>Att#4</u>
Input	Price Multiplier	1	RTS23/Field25	
	Notional Currency*	EUR	RTS23/Field13	
	Expiry date**	2017-03-31	RTS23/Field24	
	Other Notional Currency*	USD	RTS23/Field47	
	Identification	EZ1234567891	RTS23/Field1	
	ISIN Status	New	DSB	
Dunadurat	Version	1	DSB	
Product Definition	Parent	<null></null>	DSB	
Derived	Full Name	Foreign Exchange Swap EUR USD 20170331	RTS23/Field2	
Derived	Classification Type	SFCXXP	RTS23/Field3	
	Commodity Derivative Indicator	FALSE	RTS23/Field4	
	Issuer or operator of the trading venue identifier	NA	RTS23/Field5	
	Short Name	NA/Swaps EUR USD 20170331	RTS23/Field7	
	FX Type	FXMJ	RTS23/Field48	
	Underlying Asset type	C – Forward-Forward Swap	CFI/3rd letter	Att#1

^{*} Derived from the underlying forward ISINs

^{**}The expiry date of the far leg forward