

DSB PRODUCT COMMITTEE MEETING MINUTES

Meeting: The 181th DSB Product Committee Meeting

Date: 05-Apr-2022 **Time:** 15.00 – 16.30 UTC **Location:** DSB Offices /
Teleconference

Name	PC Role	Institution	Attendance
Harry McAllister	Co-Chair	BNP Paribas	Yes
Joseph Berardo	Co-Chair	Intercontinental Exchange	Yes
Michael Burg	Product Committee Member	State Street Financial	Yes
Martyn Cole	Product Committee Member	Refinitiv	Absent
Jourik De Lange	Product Committee Member	Smartstream RDU	Yes
Dawd Haque	Product Committee Member	Deutsche Bank	Yes
Uwe Hillnhuetter	Product Committee Member	Tradeweb	Yes
Nicholas Moger	Product Committee Member	J.P Morgan	Yes
Navraj Panesar	Product Committee Member	Citigroup	Absent
Gregg Rapaport	Product Committee Member	DTCC	Apologies
Kirston Winters	Product Committee Member	OSTTRA	Yes
Mari Asakura	Regulatory Observer	JSDA	Absent
Davide Panadori Cino	Regulatory Observer	ESMA	Absent
Giulia Ferraris	Regulatory Observer	ESMA	Absent
Eiichiro Fukase	Regulatory Observer	JSDA	Yes
Dr Olaf Kurpiers	Regulatory Observer	BaFin	Absent
Frank Lasry	Regulatory Observer	AMF	Absent
Jean Obray	Regulatory Observer	FCA	Yes
Alex Stirling	Regulatory Observer	FCA	Absent
Robert Stowsky	Regulatory Observer	CFTC	Yes
Dominik Zeitz	Regulatory Observer	BaFin	Absent
Andrew Bayley	Observer	ISDA	Yes
Lisa Taikitsadaporn	Observer	FIX Trading Community	Yes
Fiona Willis	Observer	GFMA	Apologies
Emma Kalliomaki	DSB Board Sponsor	DSB Board	Yes
Simon Wiltshire	Alternate DDO	DSB	Yes
Adam Grace	Alternate DDO	DSB	Yes

No Topics

1 Introduction & Agenda

2 Competition Law Reminder

Presented.

3 Review Minutes from Previous Meeting

The prior meeting's minutes were approved and are now considered final.

5 Open Actions				
485	The DSB are to work with the PC to produce best practice guidance on the treatment of the funding leg in the generation of UPIs.	DDO	CLOSED	
	<i>Update: All best practice and user guidance documentation is a consideration as part of the related CRF's. A separate action is not required.</i>			
508	PC to discuss feedback from CFI maintenance agency regarding NDF's on Bitcoin.	ISO	CLOSED	
	<i>Update: It was agreed that the PC and DSB should begin to explore how Bitcoin (and other digital assets) would be best supported by the DSB. (DSB-1732).</i>			
	<i>A member of the PC agreed to share relevant materials via the DSB. >Action550.</i>			
514	This new OTC ISIN status and status reason regarding Orphan ISINs to be reflected in the OTC ISIN status materials.	DDO	CLOSED	
	<i>Update: All updating of OTC ISIN materials is a consideration as part of the related CRF's. A separate action is not required.</i>			
515	The DSB to revert with a date for PC review of the UPI Status document.	DDO	CLOSED	
	<i>Update: The DSB are committed to bringing the UPI Status document to the PC for review and will be scheduled according. Confirmation of the date this will be done is not a required action.</i>			
517	The DSB to ask responsible institutions for information concerning the creation of Non-Standard Options without Option Type / Exercise Style.	DDO	OPEN	
	<i>Update: A request for information concerning the creation of Non-Standard Options without Option Type / Exercise Style is being drafted. Responses will be collated and provided to the PC at a future date. There is decision pending as a result of the responses. Propose new Target Date (TBC).</i>			
519	The DSB provide data confirming what underlying asset values were currently being referenced – for each of FX Forwards and FX Options - in the creation of OTC ISINs when using the CFI 2015 standard.	DSB	OPEN	
522	The DSB to revert with implementation timelines following completion and sign-off of the CFI 2019 Transition change request document.	DDO	CLOSED	
	<i>Update: The DSB are committed to bringing the implementation timelines and a summary of the CRF's relating CFI 2019 to the PC for review and will be scheduled according. Confirmation of the date this will be done is not a required action.</i>			
537	The DSB organize a session with interested PC Members to review the day 1 UPI workflows to be supported by the DSB	DDO	OPEN	
538	The DSB to consider the legal implications of relying on a data provider for UPI underlier ID mapping and to present conclusions to the PC.	DDO	OPEN	
542	The DSB to ask members of the PC for guidance on the identification of Indices for the UPI and OTC ISIN.	DSB	OPEN	

545	The DSB are to present any common trends seen in the incoming emails from users regarding the UPI to the PC.	DDO	OPEN
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Updated - Summary of user questions regarding UPI to be presented at next meeting.

546	The PC are going to investigate the possibility of joining the ISO20022 discussions that will impact UPI.	DSB Chairs	OPEN
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5 Announcements

1. The DSB's Heightend State of Awareness has been extend through to the end of June 2022.
2. The DSB announded its plan to start recording the Product Committee meetings.

6-7	Current DSB Tasks	Status	Priority	Med
DSB-8	Review Source of Commodity Index DSB to continue discussion with Commodity index providers with the aim of having an agreed design and an agreement in principle by end of Q3 2020.		In Prog	Low
DSB-53	Set Maximum Number of Items in Arrays The system needs to impose a maximum number of input values against each array to protect the system from unvalidated input.		Tech	Low
DSB-63	RTS 2 Sub-Asset Class Mapping To provide a mapping of DSB products to MiFID II (RTS 2) Sub-Asset Class and publication in machine-and human-readable formats (Analysis Only).		In Prog	Low
DSB-90	Price Multiplier Validation The Price Multiplier is subject to inconsistent rounding when very large numbers are input (eg: greater than 18 digits).		Tech	Low
DSB-133	Prop Index Process Analysis Analyse the Proprietary Index management provision to identify efficiency and service improvements.		Tech	High
DSB-370	CFI 2019 Support Support the updated 2019 ISO Standard for CFI (10962) throughout the DSB product suite.		In Prog	Low
DSB-1076	Structured Email Messages To allow users to specify the types of DSB notification that they receive.		Sched	Med
DSB-1132	Search Only User Type		Tech	Med

To provide a cost-effective solution for DSB API users who wish to perform searches against the OTC ISIN database in real-time without the ability to create ISINs.

DSB-1135	Streamline two-step OTC ISIN Streamline process of two-step OTC ISIN generation.(Swaption/FX Swap)	Queue	High
DSB-1410	Evaluate ISO 3166 (2 char) Validation 2-char prefix validation for the entry of underlier instrument ISIN.	Sched	Med
DSB-1440	ISIN : OTHER : OTHER : Non Standard Update ISIN Request and Record Template Definition for Other Other Non Standard to align with the UPI requirement.	Tech	Med
DSB-1441	ISIN : OTHER : OPTION : Non Standard Update ISIN Request and Record Template Definition for Other Option Non Standard to align with the UPI requirement.	Tech	Med
DSB-1442	ISIN : OTHER : SWAP : Non Standard Update ISIN Request and Record Template Definition for Other Swap Non Standard to align with the UPI requirement.	Tech	Med
DSB-1566	ISO 20022 Mappings Update ISO 20022 Code Mapping for Rates and Non-Standard products in-line with FpML CS.	In-Prog	TBC
DSB-1571	New Currency Codes Add VED and UYW to the ISO Currency Code Codeset. (all templates)	Sched	Low
DSB-1574	Header Attributes Add hierarchy attributes to OTC ISIN Header in preparation for UPI go-live.	Tech	High
DSB-1696	Reference Rate "OTHER" Enumeration Rates - Add "OTHER" as an enumeration for Reference Rate attribute.	Sched	Med
DSB-1697	LEI "OTHER" Value Credit - Add "OTHER" as a valid value for Underlier Instrument LEI attribute.	Sched	Med
DSB-1717	New Credit Index CREDIT – New Credit Index – CDX.EM (Restricted)	In Prog	Med

8 New Templates : UPI/OTC ISIN – Summary of Status

The PC have been reviewing the CDIDE's proposed new UPI Templates over the previous meetings with any approved product templates being implemented as UPI and OTC ISIN Templates. The members of the PC reviewed 12 of the proposed templates and have come to the below verdicts;

Asset Class	Instrument	Product	PC View	Current Status
Rates	Swap	X-Ccy Fixed Float OIS	Not Required	PC view forwarded to CDIDE
Rates	Swap	X-Ccy Basis OIS	Not Required	PC view forwarded to CDIDE

<i>Rates</i>	<i>Forward</i>	<i>Other</i>	<i>Not Required</i>	<i>PC view forwarded to CDIDE</i>
<i>Rates</i>	<i>Forward</i>	<i>Debt</i>	<i>Approved for Development</i>	<i>In Progress</i>
<i>Credit</i>	<i>Forward</i>	<i>Debt*</i>	<i>Approved for Development</i>	<i>In Progress</i>
<i>Credit</i>	<i>Forward</i>	<i>Forward CFD</i>	<i>Not Required</i>	<i>PC view forwarded to CDIDE</i>
<i>Credit</i>	<i>Forward</i>	<i>Non-Standard</i>	<i>Approved for Development</i>	<i>In Progress</i>
<i>FX</i>	<i>Swap</i>	<i>Non-Standard</i>	<i>Use Cases / Metrics Requested</i>	<i>PC view forwarded to CDIDE</i>
<i>Commodity</i>	<i>Forward</i>	<i>Forward CFD</i>	<i>Use Cases / Metrics Requested</i>	<i>PC view forwarded to CDIDE</i>
<i>Commodity</i>	<i>Swap</i>	<i>Non-Standard</i>	<i>Use Cases / Metrics Requested</i>	<i>PC view forwarded to CDIDE</i>
<i>Commodity</i>	<i>Option</i>	<i>Non-Standard</i>	<i>Use Cases / Metrics Requested</i>	<i>PC view forwarded to CDIDE</i>
<i>Commodity</i>	<i>Forward</i>	<i>Non-Standard</i>	<i>Use Cases / Metrics Requested</i>	<i>PC view forwarded to CDIDE</i>
<i>Multi-Asset</i>	<i>Forwar</i>	<i>Non-Standard</i>	<i>Approved for Development</i>	<i>In Progress</i>

9 DSB-139 / Action 517 : Non-Standard Option – Status

The PC had previously agreed in principle that Option Type / Exercise Style should be mandatory input attributes for OTC ISIN and UPI but asked the DSB reach out to the institutions responsible for creating Non-Standard Options ISINs that do not include an Option Type and Option Exercise Style requesting more information behind their use of Option Type / Exercise Style.

The DSB External Stakeholder Team is in the process contacting members of the user community regarding this question. Responses will be collated and provided to the PC at a future date with the enhancement of the OTC ISIN templates will depend upon the result of this process.

10 UPI : Reference Data – Status

The PC had previously agreed that the OTC ISIN underlier IDs would be used as Primary Identifiers for the UPI unless otherwise directed whilst the DSB are continuing to work with the CDIDE to ensure the most appropriate underlier coverage for the UPI.

The DSB presented the the PC the current status of the various identifier streams. The functional design for Alternative ID support have been completed and the documenting of the Technical Design has begun. The DSB Board are considering the delivery priorities and associated costs in the lead up to launch on the basis no official mandate has been announced.

AOB

Respectfully submitted,

DSB Secretariat

Minutes Approved on: 19/04/2022

Summary of Open Actions		Owner	Target Date
517	The DSB to ask responsible institutions for information concerning the creation of Non-Standard Options without Option Type / Exercise Style.	DDO	19-Oct-21
519	The DSB provide data confirming what underlying asset values were currently being referenced – for each of FX Forwards and FX Options - in the creation of OTC ISINs when using the CFI 2015 standard.	DSB	02-Nov-21
537	The DSB organize a session with interested PC Members to review the day 1 UPI workflows to be supported by the DSB	DDO	TBC
538	The DSB to consider the legal implications of relying on a data provider for UPI underlier ID mapping and to present conclusions to the PC.	DDO	TBC
542	The DSB to ask members of the PC for guidance on the identification of Indices for the UPI and OTC ISIN.	DSB	25-Jan-22
545	The DSB are to present any common trends seen in the incoming emails from users regarding the UPI to the PC	DDO	08-Mar-22
546	The PC are going to investigate the possibility of joining the ISO20022 discussions that will impact UPI.	DSB Chairs	08-Mar-22
547	The DSB to review UPI Product templates once finalised and suggest appropriate best practice guidance on all appropriate attributes.	DSB	Q2/Q3 22
550	The PC will share relevant materials regarding NDF's on Bitcoin ahead of Terms of Reference being drawn up for DSB-1732.	PC	19-Apr-22

Summary of New or Updated DSB Tasks		Status	Priority
DSB-1732	UPI Digital Asset Underlier Support Analysis of how the industry should support digital assets as underliers to the UPI	Not Started	Med