Hi All,

The below has been successfully implemented in production.

Best Regards,

**DSB Technical Support Team** 

From: DSB Technical Support

Sent: Thursday, 29 November 2018 9:32 AM

**Cc:** DSB Technical Support < technical.support@ANNA-DSB.com>

Subject: RE: NOTIFICATION: UPDATE - New FX NDS Template + Additional Updates - PRODUCTION and UAT

Hi All,

As previously communicated the below is scheduled for Production implementation on December 2<sup>nd</sup> 2018.

Regards,

**DSB Technical Support Team** 

From: DSB Technical Support

Sent: Monday, October 15, 2018 6:44 PM

Cc: DSB Technical Support < technical.support@ANNA-DSB.com>

Subject: RE: NOTIFICATION: UPDATE - New FX NDS Template + Additional Updates - PRODUCTION and UAT

Hi All,

The Final Version of the DSB Product Definition and JSON Schema is accessible via the Github branch - <a href="https://github.com/ANNA-DSB/Product-Definitions/tree/UAT-ETA-28-October-2018">https://github.com/ANNA-DSB/Product-Definitions/tree/UAT-ETA-28-October-2018</a>

Best Regards,

**DSB Technical Support Team** 

From: DSB Technical Support

Sent: Friday, 5 October 2018 8:50 PM

Cc: DSB Technical Support < technical.support@ANNA-DSB.com >

Subject: NOTIFICATION: UPDATE - New FX NDS Template + Additional Updates - PRODUCTION and UAT

Dear All,

The Provisional version of the DSB Product Definition and JSON Schema is accessible via the Github branch - <a href="https://github.com/ANNA-DSB/Product-Definitions/tree/UAT-ETA-28-October-2018">https://github.com/ANNA-DSB/Product-Definitions/tree/UAT-ETA-28-October-2018</a>

Best Regards,

**DSB Technical Support Team** 

From: DSB Technical Support

Sent: Thursday, 27 September 2018 11:05 PM

Cc: DSB Technical Support < <a href="mailto:technical.support@ANNA-DSB.com">technical.support@ANNA-DSB.com</a>

Subject: NOTIFICATION: New FX NDS Template + Additional Updates - PRODUCTION and UAT



# NOTIFICATION: New FX NDS Template + Additional Updates - PRODUCTION and UAT

Audience: All DSB users

#### **Notification details:**

The purpose of this notification is to provide implementation details about the release of a new FX Non-Deliverable Swap (NDS) template and six backwardly compatible updates to other templates. All template update changes are backwardly compatible and DSB Users are not mandated to implement related changes until their systems and development cycles are ready. The target Production deployment date is 2<sup>nd</sup> December 2018. Further information is provided below.

#### **Background:**

The changes included in this release are:

1. A new template will be introduced to support the creation of FX Swaps based on Non-Deliverable Forwards (including Off-Shore Currencies such as CNH).

FOREX: NDS: Create new template for Non-Deliverable Swaps (<u>new JSON template</u>): <a href="https://github.com/ANNA-DSB/Product-Definitions/issues/183">https://github.com/ANNA-DSB/Product-Definitions/issues/183</a>

This release also contains four validation rule enhancements and two backwardly compatible template updates to facilitate additional industry use-cases.

- 2. CREDIT: Non-Standard Option / Swap: Prevent entry of Series and Version for non-Index products (validation enhancement): https://github.com/ANNA-DSB/Product-Definitions/issues/166
- 3. ALL: Expiry Date: Set maximum valid expiry date to 9999 (from 2500) (validation enhancement): https://github.com/ANNA-DSB/Product-Definitions/issues/185
- 4. CREDIT: Various: Prevent UnderlyingInstrumentIndexProp from being blank (validation enhancement): https://github.com/ANNA-DSB/Product-Definitions/issues/165
- 5. ALL: Various: Prevent UnderlyingInstrumentIndexProp from accepting an ISIN (validation enhancement): https://github.com/ANNA-DSB/Product-Definitions/issues/186
- 6. EQUITY: Non-Standard Option: Allow 0 to be entered in the Strike Price attribute (<u>JSON template update</u>): https://github.com/ANNA-DSB/Product-Definitions/issues/153
- 7. COMMODITY: Various: Prevent entry of invalid Sub-Product and Additional Sub-Product values (FIX/ReST) (<u>JSON template update</u>): https://github.com/ANNA-DSB/Product-Definitions/issues/184

### **Impact to users:**

- Interested users can test the new Foreign Exchange.Swap.NDS template
- Users can test the revised template changes:

EQUITY: Non-Standard Option: Allow 0 to be entered in the Strike Price attribute

- Equity.Option.Non Standard
- o Other.Option.Non\_Standard
- o Other.Other.Non Standard

COMMODITY: Various: Prevent entry of invalid Sub-Product and Additional Sub-Product values (FIX/ReST)

- Commodities.Forward.Forward
- o Commodities.Option.Option
- o Commodities.Swap.Basis\_Swap
- Commodities.Swap.Swap
- Other.Option.Non\_Standard
- o Other.Other.Non\_Standard
- Other.Swap.Non Standard
- The other changes listed in the previous section do not require a template revision but seek to enhance the DSB's input validation processes by preventing the entry of invalid data or extending the valid values that can be accepted.

## Implementation timelines:

UAT Period: 28<sup>th</sup> October to 30<sup>th</sup> November 2018

PRODUCTION: 2<sup>nd</sup> December 2018

### **Documentation availability:**

• Documentation Availability:

The documentations will be accessible via the Github branch <a href="https://github.com/ANNA-DSB/Product-Definitions">https://github.com/ANNA-DSB/Product-Definitions</a> on the following dates.

	Provisional Version	Final Version
DSB Product Definition	COB 1 <sup>st</sup> October 2018	COB 15 <sup>th</sup> October 2018
JSON Schema	COB 5 <sup>th</sup> October 2018	COB 15 <sup>th</sup> October 2018

- Provisional Version of the Documents (see above) will be made available to all DSB Users early in the release cycle in order to allow the User Community to plan the adoption of these changes into their environment. Since the specified enhancements are still subject to QA and verification by the DSB, it should be noted that changes to these documents may be necessary and so cannot be considered definitive until publication of the Final Version.
- DSB Users are requested to highlight any issues with the Provisional Documentation at the earliest opportunity.

### **Action Required:**

- DSB users seeking to implement associated changes are requested to upgrade to the new templates and conduct sufficient testing to satisfy the implementation of the revised DSB templates including testing and consumption of the end of day snapshot files
  - This requires impacted users' UAT environments to be able to accommodate the new DSB templates as early as possible during the test period (28<sup>th</sup> October to 30<sup>th</sup> November)
  - This requires impacted users' Production environments to be able to accommodate the new DSB templates in time for use on 2<sup>nd</sup> December
- DSB users (with the ability to create ISINs) are requested to assist with the regression testing of all live DSB templates they currently
  use and notify the DSB of any issues by cob Wed 28<sup>th</sup> November 2018 so that we can work to address these with you
- The DSB's UAT environment will be put into an early weekend maintenance between 12:00 AM UTC Saturday 27<sup>th</sup> October and 12:00 PM UTC Sunday 28<sup>th</sup> October to allow for implementation

# **Impacted Templates:**

- Foreign Exchange.Swap.NDS.InstRefDataReporting.V1.json
- Equity.Option.Non\_Standard.InstRefDataReporting.V1.json
- Other.Option.Non\_Standard.InstRefDataReporting.V1.json
- Other.Other.Non\_Standard.InstRefDataReporting.V1.json
- Request.Foreign\_Exchange.Swap.NDS.InstRefDataReporting.V1.json
- Request.Equity.Option.Non\_Standard.InstRefDataReporting.V1.json
- Request.Commodities.Forward.Forward.InstRefDataReporting.V1.json
- Request.Commodities.Option.Option.InstRefDataReporting.V1.json
- Request.Commodities.Swap.Basis\_Swap.InstRefDataReporting.V1.json
- $\bullet \quad \ \ \, \mathsf{Request.Commodities.Swap.Swap.InstRefDataReporting.V1.json}$
- Request.Other.Swap.Non\_Standard.InstRefDataReporting.V1.json
- Request.Other.Option.Non\_Standard.InstRefDataReporting.V1.json
- Request.Other.Other.Non Standard.InstRefDataReporting.V1.json

Please contact <u>technical.support@anna-dsb.com</u> for all support & connectivity issues

As defined in the <u>DSB Privacy Policy</u>, you are receiving this Change of Service notification because you are a user of the DSB. If you do not wish to receive this type of email please click <u>here</u> to unsubscribe.