OMG FDTF Distributed Ledger Technology (DLT) Working Group

This slide deck (from the September OMG FDTF meetings in Ottawa) gives a summary of the activities of the group to date, along with detail of the ongoing Proof of Concept:

September 2018 WLT WG Report and PoC Summary

Working Documents

IR Swaps process Diagrams:

1. IR Swap Process in BPMN as a PDF

2. ZIP of MagicDraw UML / Activity diagram of IR Swaps

3. Coming soon: FIBO Process ontology of this IR Swaps process diagram

Group for exploring possible standards opportunities for OMG and FDTF in the Blockchain and distributed ledgers cosystem.

See also the growing Webliography file.

(Do all please add links to this or send them to me for addition - some of the earlier links at buried under a stack of emails)

Proof of Concept

Ongoing proof of concept work to demonstrate the potential use of FIBO and conceptual ontology for standardized definitions of concepts (incukding process) in Distributed Ledger and Smart Contracts.

The most recent slides were presented at the September 2018 Quarterly Meeting - see link to slides at the top of this page.

Other Groups

DIDO Reference Architecture

Version 0.8: https://ln.sync.com/dl/628e6b6b0/ytefgkve-4u272dta-kwvtknbv-tp8rzvst

Older:

Draft DIDO RA Discussion Paper v0.1

NOTE: Version 0.2 of this paper as discussed on 5 September cannot be uploaded as it is too large.

Reference Papers

Designing and Auditing Accounting Systems Based on Blockchain and DSL Principles - paper by Rob Nehmer and Deniz Appelbaum

Ongoing Slides as of 01 November - these will be progressively updated on future calls

Meeting notes

Meetings - Most recent first

16 October 2018

09 October 2018

04 September 2018

10 July 2018

There was no call on 22 May 2018

15 May 2018

10 April 2018

3 April 2018

27 March 2018

20 March - no call (OMG Quarterly Meeting)

13 March 2018

6 March 2018

27 February 2018: No call

20 February 2018

13 February 2018

23 January 2018

16 January 2018

24 October 2017

There were no notes for 17 October since there was nothing new to report.

10 October 2017

5 September 2017

11 July 2017

20 June 2017

30 May 2017

Conference Call 24 January Notes20170124

Conference Call 01 November - no separate textual notes were taken; slides (above) were updated. We also got some good insight into what's different about DLTs compared to what we would normally think of as “ledgers” but we didn't write this down.

Conference Call 13 December Notes20161213

Conference Call 25 October Notes20161025

Conference Call 18 October Notes20161018

Conference Call 11 October Notes20161011

Conference Call 27 September Notes20160927

Workshop at OMG FDTF Chicago NotesChicago

Conference Call 6 September 2016 Notes20160906

Conference Call 16 August 2016 Notes20160816

Conference Call 09 August 2016 Notes20160809

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