# **Technical Modeling Framework**

This workstream deals with all technical aspects of the FIBO standardization.

This is covered in two sets of activities:

- Immediate term: Develop the metamodel for the standardized FIBO ontology;
- Longer term: Overall ecosystem of modeling notations for semantics, business rules, process etc.

#### Team leads:

- Mike Bennett
- Donald Chapin
- Pete Rivett

Back to start

# **Session Notes**

In reverse order:

WS2 Thursday 13 October

WS2 Thursday 06 October

WS2 Thursday 29 September

Thursday 22 September: no session (OMG Quarterly Meeting)

Thursday 15 September: no session (EDM Council London Briefing)

WS2 Thursday 08 Sept

WS2 Thursday 01 Sept

WS2 Thursday 18 August

Session notes WS2 - 04 Aug

# **Working Documents**

### **Constructs Mapping Spreadsheet**

Constructs Mapping Spreadsheet v9

This spreadsheet consists of:

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 $\label{local_model} \begin{tabular}{ll} upg at example 2011/10/20 \end{tabular} technical_modeling_framework $$https://www.omgwiki.org/OMG-FDTF/doku.php?id=technical_modeling_framework $$ev=1319139192 \end{tabular} .$ 

- **ODM Mapping:** Mappings between constructs used in the existing Semantics Repository, the early draft version of ODM, and the agreed mappings to the current and next versions of ODM
- **SBVR Mapping:** Mapping to SBVR constructs (under construction)
- Additional non ODM metadata that exists or is needed to extract model content, for provenance and other purposes.
  - Metadata Existing: the Existing Metadata which is currentl rendered either formally or informally in the model;
  - Metadata Future: Additional metadata required for this release. Not all of the metadata terms will be populated but they are needed;
  - Metadata Content Mgt: This will follow the OMG work directly; we will take a view as to whether to document this here or just cross reference OMG work elsewhere. Some relevant metadata included for reference for now.
  - Context Metadata: metadata and semantic relationships required for the extraction of context-specific model content.
  - Context Metadata Notes: some rough working notes on how to implement some of the context metadata in SBVR and elsewhere.

## **Model Management**

Here is the working document Model Management v4

https://www.omgwiki.org/OMG-FDTF/ - Financial Services DTF wiki

Permanent link:

https://www.omgwiki.org/OMG-FDTF/doku.php?id=technical\_modeling\_framework&rev=131913919

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