

Manufacturing Technology and Industrial Systems DTF - ManTIS

OMG TC Meeting, Brussels, Belgium, 05-09 June 2017

Final Agenda (& Related Items)

[Updated 31st May., 2017]

Sunday, 04 June

== No ManTIS Business ==

Monday, 05 June

== No ManTIS Business ==

Tuesday, 06 June

== No ManTIS Business ==

09:00 – 17:30 *SysML V2 RFP WG*

18:00 - ~ *Chairs Dinner*

Wednesday, 07 June

OMG Information Day on "Internet of Things and Model Based Engineering in Manufacturing"

Agenda:

http://www.omg.org/news/meetings/tc/brussels-17/special-events/MBE-IIoT-MFG_agenda.htm

Thursday, 08 June

09:00 – 17:00 ManTIS plenary

09:00 Introductions & agenda review

- Report from PLM4MBSE WG (Uwe Kaufmann, ModelAlchemy)
- MBSE at Boeing and Long-Term Archiving for MBSE (LOTAR) (Brittany Friedland, BOEING)
- PLM – MBSE Integration – update on POCs
 - XPLM / ARAS
 - CONTACT Software

10:15 *Coffee Break*

- PLM – MBSE Integration discussion continued
 - comparison of integration concepts from POCs
- Model Lifecycle Management (MLM) in SysML v2 (MLM Team)

12:00-13:00 *Lunch*

13:00 – 17:00 ManTIS plenary continued

- Smart Manufacturing and Industrie 4.0 requirements
 - wrap-up from Information Day, identification of need for action, ...

14:30 *Coffee Break*

- State-of-the-Art in semantic technologies and ontology modeling (Fabian Neuhaus, Univ. of Magdeburg)
- Roadmap and future directions discussion

~17:00 Adjourn

18:00 Manufacturing Dinner (optional)

Friday, 25 June

08:30 – 15:00 *AB, PTC, DTC Plenaries (usually done by Noon or so)*