

# Manufacturing Technology and Industrial Systems DTF - ManTIS

OMG TC Meeting, Boston, MA, USA, 18-22 June 2018

## Final Agenda (& Related Items)

[Updated 05 June, 2018]

**Sunday, 17 June**

**Monday, 18 June**

**09:00 – 17:00 ManTIS plenary**

09:00 Introductions & agenda review

09:15 GfSE activities & PLM4MBSE update (Uwe Kaufmann, GfSE / ModelAlchemy)

09:30 PLM-MBSE integration POC update (Lucas Kirsch, CONTACT Software)

09:50 PLM-MBSE integration POC update (Pawel Chadzynski, ARAS)

~10:15 *Coffee Break*

10:45 Discussion of an RFP for a "Product Knowledge Framework" (William Beavin, BOEING)

*Continued discussion from Burlingame/Reston on IDEAS/UAF Based Ontology*

**12:00-13:00 Lunch**

**13:00 – 17:00 ManTIS plenary continued**

13:00 Syndea platform for MBE/MBSE - Use Cases and Stories (Manas Bajaj, InterCAX)

13:30 Roadmap and future business

– *Model Interchange (MI) with and beyond XMI*

• *prostep ivip SysML Workflow Forum*

• *Identification of Use Cases related to MI (e.g. Long Term Archiving)*

– *Continue work to establish a PLM-integrated MBSE / SysML Ecosystem*

– *Long Term / Reach out to*

• *INCOSE TIMLMWG (Tool Integration and Model Lifecycle Mgmt.)*

• *MIMOSA - An Operations and Maintenance Information Open System Alliance*

• *ISO TC 184 SC4 – re-initiate liaison relationship*

• *Industrie 4.0 collaboration*

• *IIC Smart Factory Task Group collaboration*

14:30 *Coffee Break*

~17:00 Adjourn for Thursday

**Tuesday, 19 June**

**09:00 – 17:00 SE-DSIG plenary**

**18:00 - ~ Chairs Dinner**

**Wednesday, 20 June**

**Thursday, 21 June**

**09:00 – 12:00 ManTIS plenary continued**

09:00 Introductions & agenda review

09:15 IIC Track & Trace testbed standardization initiative (Dirk Slama, Bosch Software Innovations)

09:45 Discussion of an RFP / RFC from Track & Trace Testbed

10:30 *Coffee Break*

10:45 Continued RFP / RFC Discussion, if needed

~12:00 or earlier: Adjourn for Ottawa Meeting

**18:00 Manufacturing Dinner (optional)**

**Friday, 22 June**

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

Other group meeting agendas:

<http://www.omg.org/news/meetings/tc/ma-18/agendas.htm>