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- Highlights from this Meeting:
  - Information Day on Model-Based Engineering, Automation and IoT in Smart Manufacturing
    http://www.omg.org/events/ca-17/special-events/Manufacturing-Day.htm
  - Report from GfSE PLM4MBSE WG (Uwe Kaufmann, ModelAlchemy; mantis/2017-12-01)
  - Update on the SysML extension for physical interaction and signal flow simulation – SysPhS aka SysPISF RFC (Conrad Bock, NIST; mantis/2017-12-02)
  - The Need for Data Lineage in Manufacturing (John C. Butler, Auxilium TG; mantis/2017-12-03)
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• Highlights from this Meeting:

  – Problems with Using UML/SysML to Make an IDEAS/UAF Based Network Graph (William C. Beavin, Boeing; mantis/2017-12-04)

  – Status on work in ISO TC 184 SC4 Industrial Data and new SC4 subcommittee on digital manufacturing (Allison Barnard-Feeney, NIST; mantis/2017-12-05)

  – End User Testbed Opportunities from IIC (Erik Walenza, Smart Factory Task Group Chair, IIC ; mantis/2017-12-06)

  – PLM / MBSE Integration – update on POCs at AUDI’s Systems Engineering Pilot Week (Christian Muggeo, ARAS; Lucas Kirsch, CONTACT SW; mantis/2017-12-07)
• **Deliverables from this Meeting:**
  – Technology Adoption Recommendation(s)
    • N/A
  – RFP/RFI/RFC Recommendation(s) or Other Recommendation(s)
    • N/A

• **Future Deliverables (In-Process):**
  – Technology Adoptions
    • N/A
  – RFP/RFI Recommended or Other Recommendations
    • N/A

• **Liaisons**
  – GfSE (German chapter of INCOSE) PLM4MBSE WG
• **Agenda Items for the Next Meeting:**
  
  – Continue work to establish a PLM-integrated MBSE / SysML Ecosystem
  
  – Discuss “UAF Knowledge Base” jointly with UAF, ManTIS & Ontology
  
  – 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
  
  – Continue IIC Smart Factory Task Group collaboration
  
  – Update on IoT in MBSE
  
  – Long Term Archiving for (Systems) Engineering
  
  – Traceability-Metamodel / -Ontology RFP