

# Arrowhead Framework development coordination: 20-09-01

# Agenda

- 1) Eclipse - process, Marco/Jerker
- 2) Demonstrations at ICPS in Tampere, Peter/Ulf/Jiri/Markus/Hans
- 3) Working group Eclipse Arrowhead v5.0  
Architecture design decision process
- 4) Updates on released Core services  
Release 4.2, Szvetlin  
Documentation in GitHub, Jerker
- 5) Released libraries
- 6) Updates on release candidates  
DataManager, Jens/Jonny  
Translation, Jens/Jonny  
FiWare interoperability, Jens/Jonny  
WorkflowManager/WorkflowExecutor, Jaime,  
PLC 61499 integration, Jose  
OPC-UA, Jan  
TestTool, Hans  
Sandboxing tool, Hans  
Modbus TCP, Ireneus  
C++ of v4.2
- 7) Updates to prototypes  
ESB+CPN, Felix

PlantDescription, Olov/Johan  
Configuration, Javad  
Integration to legacy systems, Mario  
Consumer code generation, Cristina  
ExchangeNetwork, Ulf/Emanuel  
Safety Manager, Mirren/Daniela  
Autonomic orchestration/configuration, An  
Security mitigation tool, Silia  
Security compliance test, Ani  
Translation - Semantics, Jacob  
SysML2 - profile, Oystein/Geza/Jerker  
SysML models of core systems - Geza/Jerker  
Code generation from SysML, Geza  
Vorto, Hono and Hawkbit, Johannes  
Kura and Kapua, Paolo

- 8) Updates on engineering  
Engineering process, Jan/Gianvito  
Engineering tool chain, Marek/Federico  
Engineering tools, Hans/Pal

- 9) Updates on training  
Training, HW, SW, literature, Mattheui/Emmanuel/Mats  
Training tool, Sebastian/Marcello/Saadia

# MoM

## 9. MoM

In Arrowhead Framework wiki, git repository

10\_Meetings/Core\_system\_development/200901/  
MoM\_Core\_system\_dev\_200901.xlsx