

Arrowhead Framework development coordination: 190122

Agenda

- 1) Productive4.0 conference 12-14/3
- 2) Productive WP1 WS 11-13/6
- 3) Service naming convention, Cristina
- 4) Security analysis, Adi
- 5) Interoperability with FiWare, Jens
- 6) Documentation system, Michelle
- 7) SysML modelling of Arrowhead Framework
- 8) Workflow execution, Felix
- 9) Conferences
- 10) Walk through of Core services
 - ServiceRegistry, v4.1 Csaba
 - Orchestration, v4.1 Csaba
 - Authorisation, v4.1 Csaba
 - CredentialAuthority, v4.0 Csaba
 - Management tool, Csaba

DataManager, v4.0 Jens
 EventHandler, v4.1 Csaba
 Translation, v4.0 Hasan/Jaime
 QoS, v4.1 Michele/Luis
 Gatekeeper, v4.1 Csaba
 Gateway, v4.1 Csaba
 PlantDescription, Jaime
 Configuration, Emanuel
 WorkflowManager v4.0 Jaime, Felix
 Choreography, Csaba
 SystemRegistry, DeviceRegistry, On-boarding
 procedure, v4.1 Ani/Silia
 SmartServiceAgreement, Ulf/Emanuel
 Safety Manager, Mirren/Daniela
 Self Adaptability security, Markus
 Integration to legacy systems, Mario
 Consumer code generation, Cristina
 Autonomic orchestration/configuration, An
 Modbus TCP, Nadin/Cristian
 PLC 61499 integration, Jose,
 Docker containers, Haris
 Client library skeleton, Thomas/Csaba
 V4.0 integration - SoS Test Tool, Hans
 Python skeletons, Jacob

Agenda

11) Application

Energy forecast, Thomas

Semiconductor equipment integration, Francois + Agileo

Smart parking, Haris

Zinq based accelerator of local nodes, Jiri

12)AoB

MoM

In Arrowhead Framework wiki, git repository

10_Meetings/Core_system_development/190122/
AF_development_coordination.xlsx