

Arrowhead Framework development coordination: 200107

Agenda

1) Eclipse - process, Marco/Jerker

2) Updates on released Core services

ServiceRegistry, v4.1.3 Szvetlin

Orchestration, v4.1.3 Szvetlin

Authorisation, v4.1.3 Szvetlin

Gatekeeper, v4.1.3 Szvetlin

Gateway, v4.1.3 Szvetlin

Management tool, 4.1.3 Szvetlin

EventHandler, v4.1.3 Luis/Rafael

QoS, v4.1.3 Luis/Rafael

Documentation in GitHub

3) Updates on release candidates

DataManager, Jens/Jonny

Translation, Jens/Jonny

FiWare interoperability, Jens/Jonny

CredentialAuthority, Szvetlin/Gabor

WorkflowManager/WorkflowExecutor, Jaime,

ESB+CPN, Felix

Choreography, Szvetlin

System & DeviceRegistries, On-boarding procedure, Ani/Silia

PLC 61499 integration, Jose

Client library skeleton, video, Michele/Thomas/Csaba

OPC-UA

Interoperability BaSys

TestTool, Hans

Sandboxing tool, Hans

Python skeletons, Jacob

4) Updates to installation

Ubuntu installation, v4.1.3, Svetlin/Javad

Windows install, Niklas

MacOS intall, Niklas

Docker + Jenkins, Haris

5) Updates to prototypes

PlantDescription, Jerker

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

Modbus TCP, Christian

SysML2 - profile, Oystein/Geza/Jerker

6) Updates on engineering tools

Engineering process, Jan/Gianvito

Engineering tool chain, Marek/Federico

Engineering tools, Hans/Pal

7) Updates on training

Training planing, Emmanuel/Mats

Training, HW, SW, literature, Emmanuel/Mats

MoM

10. Applications

Semi conductor equipment integration, Francios/Mark

Zinq based accelerator of local nodes, Jiri

Tutorial in Github, Michele

ROS, Jan

Thingwave products

11.MoM

In Arrowhead Framework wiki, git repository

10_Meetings/Core_system_development/200107/

AF_development_coordination.xlsx