

# Arrowhead Framework development coordination: 181113

# Agenda

1) Interoperability BaSys, Frank 15 min

2) Productive4.0 conference 12-14/3

3) Productive WP1 WS 11-13/6

4) Service naming convention, Cristina

5) Security analysis, Adi

6) Interoperability with FiWare, Jens

7) Documentation system, Michelle

8) SysML modelling of Arrowhead Framework

9) Workflow execution, Felix

10) Conferences

11) Walk through of Core services

ServiceRegistry, v4.1 Csaba

Orchestration, v4.1 Csaba

Authorisation, v4.1 Csaba

CredentialAuthority, v4.0 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

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

# Agenda

## 11) Application

Energy forecast, Thomas

Semiconductor equipment integration, Francois + Agileo

Smart parking, Haris

## 12)AoB

## MoM

In Arrowhead Framework wiki, git repository

10\_Meetings/Core\_system\_development/181211/  
AF\_development\_coordination.xlsx