

## Arrowhead Framework development coordination

Supported by

Productive4.0 WP1

FAR-EDGE

The project receives grants from the European H2020 research and innovation programme, ECSEL Joint Undertaking, and National Funding Authorities from 19 involved countries under grant agreement no. GAP-737459 - 999978918.



# Agenda

1. Gross mailing list for Productive4.0 WP1, is in preparation.  
Will be used for general invitations
2. Requirements WS June 21 8.30 - 10.30, webex  
Lead Prof. Øystein Haugen, HIOF, Norway  
Formal invitation will come this week
3. Developers site, [forge.so4d.org](https://forge.so4d.org) will be on line in 1-2 weeks  
Formal invitation to join will come during June  
Mailing lists for WP1 development workgroups will be created using this tool
4. Specifications of Arrowhead Framework mandatory core services v4.0
5. Updates on existing core systems, maintainers
6. Updates on possible core system functionality proposed by developers
7. Summer school on Arrowhead Framework, update  
Start August 16, invitation to come before end of June
8. WP1 F2F WS August 31 - Sept 1, 1.5 day  
Formal invitation will come in 1-2 weeks
9. AoB

## Agenda

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WEBEX LINK

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Specifications of Arrowhead Framework mandatory core services v4.0

Under development

Will be written using Arrowhead documentation structure

Main documents are:

SysD/SysDD

IDD wit CP and SP

SD

Located in [forge.soa4d.org/arrowhead-f/3\\_Core Systems and Services/1\\_Mandatory Core Systems and Services/5\\_v4.0\\_spec/](https://forge.soa4d.org/arrowhead-f/3_Core%20Systems%20and%20Services/1_Mandatory%20Core%20Systems%20and%20Services/5_v4.0_spec/)

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Summer school on Arrowhead Framework,  
update  
Start August 16, invitation to come before end  
of June

Will be based on:

IoT Automation - Arrowhead Framework, ed.  
Jerker Delsing, CRC press, 2017

Ch 1-6

Lecture schema (preliminary):

Aug 16, 9-12

Aug 17, 9-12

Aug 21, 9-12

Aug 22, 9-12

Aug 23, 9-12

Aug 24, 9-12

Assignments work

Demonstrations of assignments

Sept 22, 9-12

Oct 3, 9-12

Will give 7.5 ECTS on pass for working  
demonstrations of assignments

## Agenda

WP1 F2F WS August 31 - Sept 1, Porto, Portugal,  
1.5 day workshop  
Formal invitation will come in 1-2 weeks

Major topics for discussion

- Requirements on architecture and concepts
- Specifications of mandatory core service v4.0
- Specifications of support core services v4.0