

P4Planet and Cognitive Plant projects joint workshop

21st February 2023, 1100-1800, BluePoint Brussels

Bd Auguste Reyers 80, Brussels

Digital Action for Climate Neutrality

Join us for interactive workshop to hear and discuss more about:

- The role of digitalisation in climate neutrality
- Contribution to SRIA digitalisation input
- Industry 5.0 and skills awareness
- Cognitive Digital Twins
- Results and Experiences from the 6 Cognitive Plant EU SPIRE projects COGNITWIN, FACTLOG, CogniPlant, INEVITABLE, HyperCog and CAPRI
- Process Industry AI roadmap from AI Cube
- Practical industrial examples on how digitalisation is helping in achieving the climate neutrality - What have been done, what needs to be done



The Cognitive Plant projects have been funded through the EU call call DT-SPIRE-06-2019. **Digital technologies for improved performance in cognitive production plants**

The workshop is being organised in conjunction with the A.SPIRE Community Day in BluePoint Brussels on February 22nd, 2023



21st February, 2023
(11:00 - 18:00 CET)
BluePoint Brussels

Registration:
bit.ly/3YqceUr



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ASPIRE

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Agenda

1100 – 1200

Welcome - A.SPIRE Digitalisation group and Roadmap

Cognitive and Autonomous Plants, Heli Helaakoski, VTT, leader of A.SPIRE Digitalisation group, Research manager, Cognitive production industry, VTT

P4Planet and EU A.SPIRE Cognitive Plant projects, EU Project officer

1200 – 1300 COGNITIVE PLANT project results and research challenges

COGNITWIN - <http://cognitwin.eu/>

INEVITABLE - <https://inevitable-project.eu/>

COGNIPLANT - <https://www.cogniplant-h2020.eu/>

1300 – 1400 LUNCH

1400 – 1500 COGNITIVE PLANT project results and research challenges

HYPERCOG - <https://www.hypercog.eu/>

FACTLOG - <https://www.factlog.eu/>

CAPRI - <https://www.capri-project.com/>

1500 – 1600

P4Planet Input: Societal Innovation and Industry 5.0, Daniela Angione/Antonius Schröder

AI CUBE - <https://www.ai-cube.eu/>

Process Industry Digital Innovation Hubs and Data spaces 4.0, Sergio Gusmeroli, PoliMi

1600- 1700 Joint work on consolidation of input to the A.SPIRE SRIA update for the A.SPIRE Community Day on February 22nd.

1700 Reception



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