22 April 2021
09:30-13:30 CET

Digitalisation of manufacturing: pathways, key enablers and skills

Register - [here](#)

09:15 - 09:30
Participants connecting to the webinar

09:30 – 09:45
Introduction, Latest from ConnectedFactories Past workshops

09:45 – 10:30
Updates from the DT-ICT-07-2018 projects (15’ per project)
- **ZDMP** - Zero Defect Manufacturing Platform + Industry 4 factory Solutions (i4FS) - Tonny Velin, i4FS
- **QUALITY** - Digital Reality in Zero Defect Manufacturing - Jorge Rodriguez Edroso, ATOS
- **EFPF** - European Connected Factory Platform for Agile Manufacturing + eFactory Foundation, Usman Waijid, Information Catalyst

10:30 – 11:15
Updates from the DT-ICT-07-2019 projects (15’ per project)
- **SHOP4CF** - Smart Human Oriented Platform for Connected Factories –Frederic Vannieuwenborg, UGent
- **DigiPrime** - Digital Platform For Circular Economy In Cross-Sectorial Sustainable Value Networks, Marcello Colledani, Politecnico Milano
- **KYKLOS 4.0** - An Advanced Circular and Agile Manufacturing Ecosystem based on rapid reconfigurable manufacturing process and individualized consumer preferences, Jason Mansell, Tecnalia

11:15 – 11:30
Update from ICT-08 project on Cybersecurity: **SeCoIIA** - Isabel Praça, ISEP

11:30 - 12:05
Pathways and associated cases:
- Data Space pathway updates, Sergio Gusmeroli, FPM
- Circular economy and digital manufacturing pathway, Katri Valkokari, VTT
- Starting the work on AI pathway, Chris Decubber, EFFRA

12:05 - 13:15
Analysing the role of cross-cutting factors
- Standards and standardisation, Olga Meyer, Fraunhofer IPA
- Cybersecurity, Ulrich Seldeslachts, LSEC
- Interoperability, Luis Usatorre, Tecnalia
- Legal aspects, Carlos Montalvo, TNO
- Business model aspects, Katri Valkokari, VTT
- Skills aspect, Kosmas Alexopoulos, LMS

13:15 – 13:30
Mapping of (project) cases, Chris Decubber, EFFRA

13:30
Conclusion

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