

**ESM – Efficient and Sustainable Manufacturing**  
**Digital Transformation demo-case mid term event**

**June, 30<sup>th</sup>**

Virtual meeting

## **AGENDA**

09:30 Welcome and introduction

09:40 DT demo-case status update

09:55 AI REGIO updates

10:30 AI REGIO Open call presentation

\*\*\*\*\* **Break** \*\*\*\*\*

11:00 DT use-cases: proposal of use-cases and presentation of AIREGIO templates

11:20 AI REGIO experiments

- *Use-case 1: Product Engineering and Lifecycle Management – Consorzio Intellimech (Lombardy)*
- *Use-case 1: Product Engineering and Lifecycle Management – S2P (Auvergne Rhone Alpes)*
- *Use-case 2: Factory efficient and sustainable manufacturing – Hohner (Catalonia)*
- *Use-case 3: Quality control and predictive maintenance - Arculus (Baden – Wurttemberg) - TBC*
- *Use-case 4: Robotics and Human Interaction – Brainport Development (South Netherlands) - TBC*
- *Use-case 4: Robotics and Human Interaction – TUT (Tampere)*

12:20 Wrap-up and discussion on new potential experiments

13:00 Closure