

**EFFICIENT AND SUSTAINABLE MANUFACTURING IN EUROPE**  
**Interregional Collaboration on EU policies and programmes**  
**through the Vanguard Initiative**  
AFTERNOON SESSION

April 14<sup>th</sup> 2023  
Lombardy Delegation Office  
Place du Champ de Mars, 2 -1050 – Brussels  
[REGISTRATION IS MANDATORY](#)

The Efficient and Sustainable Manufacturing Pilot of the [Vanguard Initiative](#) is aimed at sustaining the competitiveness of the European Manufacturing sector, by allowing the exploitation in Europe of innovative efficient technologies, methods, processes, and standards in production, contributing to materials and energy consumption reduction. To achieve this goal, **interregional collaboration** is fundamental through the development and implementation of project proposals under diverse EU programmes to promote cooperation among the institutions, industries and academia. This afternoon session will be operative to plan the next activities according to the effective needs and challenges.

## AGENDA

- 13:00      Networking lunch and registration\*
- 14:30      Wrap-up of the morning discussion and opening session
- 14:45      The ESM demo-cases: best practices and 2023 Action Plans
- De- and Remanufacturing for Circular Economy
  - Digital Transformation
  - Polymer-Based Functional Products
  - Energy-Flexible and Resource-Efficient Factory Operation
- 15:45      Parallel workshops for the demo-cases
- 16:45      Wrap-up and identification of collaborative cross-demo-case opportunities
- 17:00      End of meeting

\*For those interested, the event has a institutional session in the morning at *European Parliament*.