Fostering International Advanced Manufacturing R&D

6th Call
SMART is a flexible industry-driven EUREKA Cluster on Advanced Manufacturing, whose main objective is the promotion of collaborative and international close-to-market R&D&I projects with decentralised national funding.

Do you have an innovative project idea in advanced manufacturing related to the following topics?

Technical domains
- Advanced Manufacturing Processes
- Smart & Adaptive Manufacturing Systems
- Digital, Virtual and Efficient Companies
- Person-machine Collaboration
- Sustainable Manufacturing
- Customer-Based Manufacturing

Key application areas
- Aerospace
- Automotive
- Railway
- Consumer goods
- Capital goods
- Industrial Components

Supporting countries
- Austria
- Belgium (Flanders Region)
- Canada
- Czech Republic
- Switzerland
- Finland
- France
- Hungary
- Ireland
- Turkey
- Luxembourg
- Portugal
- Slovenia
- South Korea
- Spain
- Sweden
- United Kingdom

Build your international consortium with at least two partners from two different countries.

1. Prepare your project outline (PO)
   The PO provides a short overview of the concept, the main objectives and the consortium of project (10-12 pages).

2. Receive feedback
   POs are evaluated and feedback is given when invited to the second stage.

3. Write the full project proposal (FPP)
   The FPP is a complete description of the project objectives, excellence, implementation work packages and expected impact.

4. Successful projects get SMART label
   After the evaluations performed by a panel of recognised experts in the field of manufacturing, the best projects are granted with the SMART Cluster label.

5. Apply for your national funding
   SMART Office can provide you support accessing your National Funding Authority.

Eligibility criteria
SMART projects must have at least 2 partners from 2 different EUREKA countries, a duration between 2 and 3 years, and the budget must be balanced among participants/countries. No minimum/maximum budgets are defined.

*In any case, whichever your country, contact your National Agency to explore funding options.

*Remember to upload the info to the Cluster Project’s Tool.
EUREKA is an intergovernmental network, a leading facilitator of innovation, providing a proven platform for international R&D&I cooperation.