

SMART 
advanced manufacturing

Fostering
International
**Advanced
Manufacturing
R&D**

Third 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.

Call Description

SMART projects must pursue technical innovation and application excellence regarding future products and processes, innovative manufacturing-related services or advanced production equipment.
The proposals must fit within SMART research and innovation domains:

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

Two-stage Call Process

The Project Outline (PO)

provides a short overview of the concept, the main objectives and the partnership of the project.

POs are evaluated and improved inviting them to the second stage.

The Full Project Proposal (FPP)

is a complete description of the project objectives, excellence, implementation work packages and expected impact.

Successful FPPs will be labelled as SMART Projects.

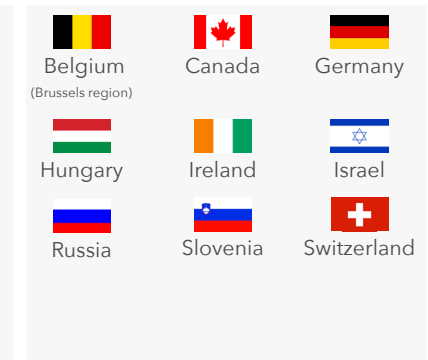


With the SMART label, project participants can apply for funding in their respective countries

Supporting Countries



Interested Countries



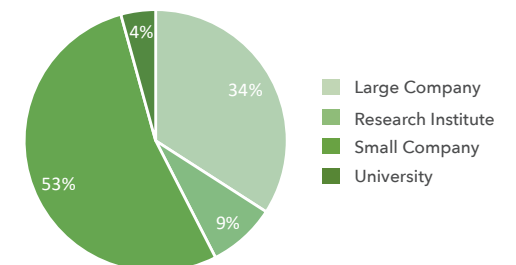
Project partners from interested countries are invited to contact the project officers of their National Funding Agencies during the earliest phase of their project definition in order to explore potential funding options.

Some figures regarding the projects

Typical SMART Projects

- 4 - 6 M€
- 6 - 8 participants
- 2 - 4 countries
- 24 - 36 months

Participant Breakdown



Mean figures from previous SMART calls.
There are no limits on size, duration or budget.

Calendar - Third Call (Opening: 09 SEP 2019)



2019

11 NOV

Deadline for PO

2019

16 DEC

Announcement of
successful POs

2020

23 MAR

Deadline for FPP

2020

18 MAY

Selected projects
receive SMART label

Next Events



EUREKA
Stakeholder Conference
Amsterdam - NL
05/09/2019

SMART PO
Proposers Day
Leuven - Belgium
03/10/2019

Advanced
Manufacturing Congress
Donostia - Spain
23-25/10/2019

Contact information



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an intergovernmental network, a leading facilitator of innovation,
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