

Jornada sobre convocatorias de proyectos de I+D+i en Industria

14/02/23 Aritz Arteche



Colaboran:



NINSTERIE DE CENCIA E NINDWOODN FECY





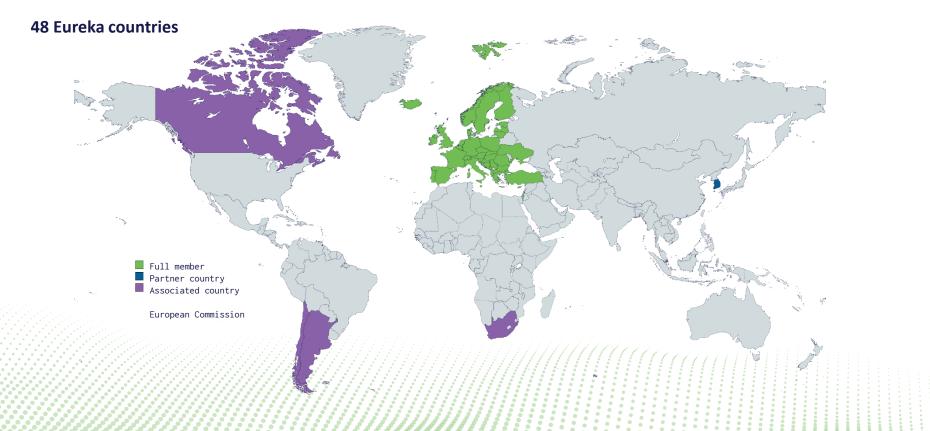








# The Eureka network





# Cluster projects are...



Industry-driven supported by Public Authorities



Open to global cooperation



Covering the full value chain to create innovative solutions



Bottom-up



Helping SMEs to scale up in consortia with large industry





# The Eureka clusters



Next-generation communications



Software innovation



Sustainable energy solutions

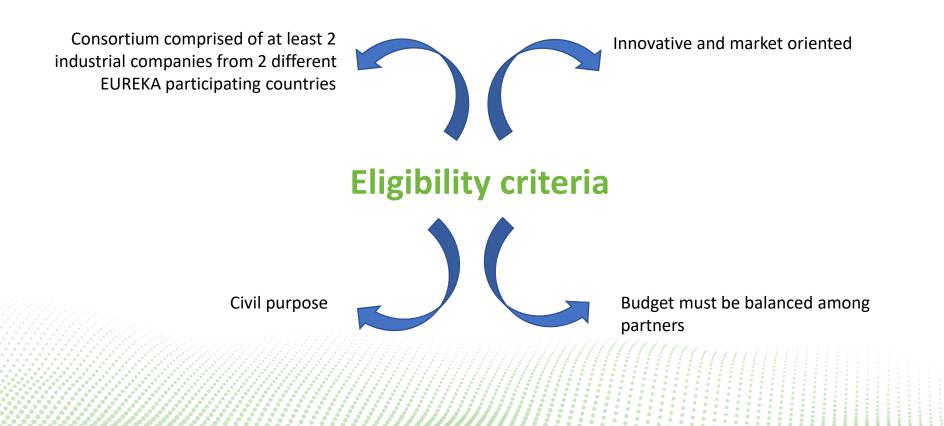


Electronic Components and Systems and applications



Advanced Manufacturing







# 2 stage procedure

SMART Call will follow a 2-stage procedure, each of them having the following characteristics:

- Project Outline (PO): the intention of this short document (approx. 15 pages) is to provide an overview of the project, its main objectives, partnership and impact. Those POs positively evaluated are invited to the second stage.
- Full Project Proposal (FPP): describes the project implementation plan in detail, the advance beyond the state of the art and the exploitation and financial plan.



# **Evaluation**



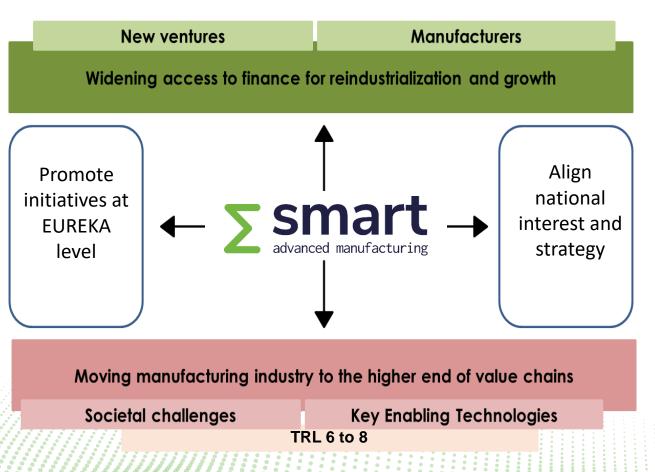
- Rationale of the project
  - One-page description
  - Problem statement and market value chain
  - Project innovations and technology value chain
- Technology
  - State-of-the-art analysis
  - Technological Innovation regarding the SoA
  - Expected Project Outputs and quantified KPIs
- Targeted impact
  - Market analysis
  - Consortium market access
  - Impact of the project on the overall goals of SMART
  - Impact on sustainability
- Consortium overview
  - Cooperation added value: business level
  - Cooperation added value: technology level
  - Is gender balance considered?
- Implementation
  - Project structure and main milestones
  - Work-Package descriptions
  - Deliverables
  - Milestones
- Writing quality
  - Readability
  - Focus and conciseness

# Smart advanced manufacturing



# MISSION

SMART mission is **to boost the competitiveness, growth and attractiveness** of the **discrete manufacturing industries** through the promotion of R&D&I in an open community of large industries, SMEs, RTOs, academia and user organizations.







# **Key thematic areas**

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### 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







# **Supporting countries**

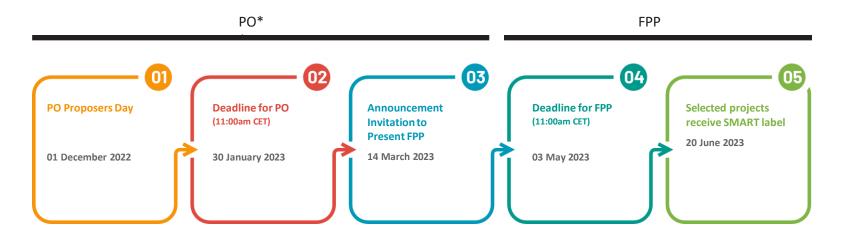


\*In any case, whichever your country, contact your National Agency to explore funding options.





# **Call process and timeline**



\* It's not mandatory to participate in the PO phase in order to submit a FPP; however, you will not benefit from feedback, etc to make a stronger FPP, check consortia makeup is eligible, etc.





# **SMART Cluster offers**

Opportunities for funding **trans-national** R&D&I consortia In a **fast and efficient** way within a global network

Projects **initiated by industry in line with national/regional priorities** Agile and flexible project support

A **community** of the **best companies and knowledge institutes** Aiming at economic impact via research and innovation

Options to integrate along the **whole value chain** involving **end-users**, **labs**, **startups**, **SMEs and large companies** 

Support of **experts with an industrial viewpoint** To ensure project **relevance** and **guality** 





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# **Contact the NFAs involved in the Project Consortium to:**

- Check eligibility of the cosortium both at National & International level
  - Number of partners
  - Type of partners
  - Balance of the budget
- Make sure that the project scope fits the national priorities
  - Get guidance on the national application process





# **Contact details**

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Thank you for your attention!



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