

ERA·MIN2

RESEARCH & INNOVATION PROGRAMME ON RAW MATERIALS TO FOSTER CIRCULAR ECONOMY

- Coordination, collaboration and synergies between national and regional EU and non-EU public research and innovation (R&I) funding programmes to secure the sustainable and responsible industrial supply of raw materials and the shift to a circular economy.
- Support and promote R&I cooperation in the area of non-energy non-agricultural raw materials (construction, industrial and metallic minerals).
- rimary resources
- •Reduce the fragmentation of R&I funding across Europe and globally through the implementation of 3 Joint Calls for transnational R&I proposals in **2017**, **2018** and **2019**, open to participation of funding organisations from countries and regions across the world.
- •The ERA-MIN joint calls support needs-driven research and partnerships between academia, industry, SMEs, NGOs and public authorities to provide access to leading knowledge and new markets across Europe and world-wide.

ERA-MIN Joint Call 2017

Raw materials for sustainable development and the circular economy

The scope of the ERA-MIN Joint Call 2017 is demand-driven research and innovation on primary and secondary resources of metallic, construction and industrial minerals and substitution of Critical Raw Materials, addressing one or several areas of the circular economy. Call topics:

Topic 1: Supply of raw materials from exploration and mining.

Topic 2: Design.

Topic 3: Processing, Production and Remanufacturing.

Topic 4: Recycling of End-of-Life Products.

Topic 5: Cross-cutting topics:

- New business models,
- Improvement of methods or data for environmental impact assessment,

Social acceptance and trust/public perception of raw materials.

Call budget: 15 million Euros

(sum of national/regional funds and EU contribution)

Pre-proposal submission

94 submitted pre-proposals

493 applicants (27% from enterprises)

Full-proposal submission

186 applicants (33.3% from enterprises)

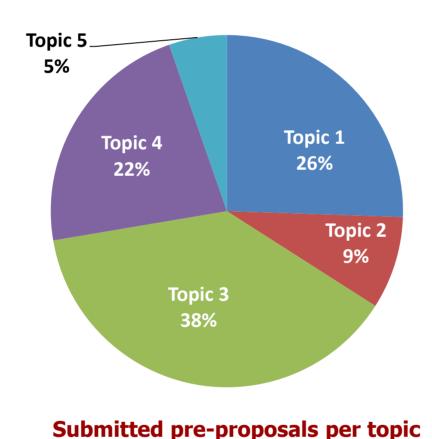
Total requested funding: **25.7 million €**

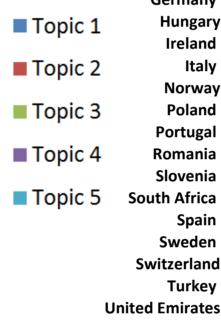
35 submitted full-proposals

Total costs: **34 million €**

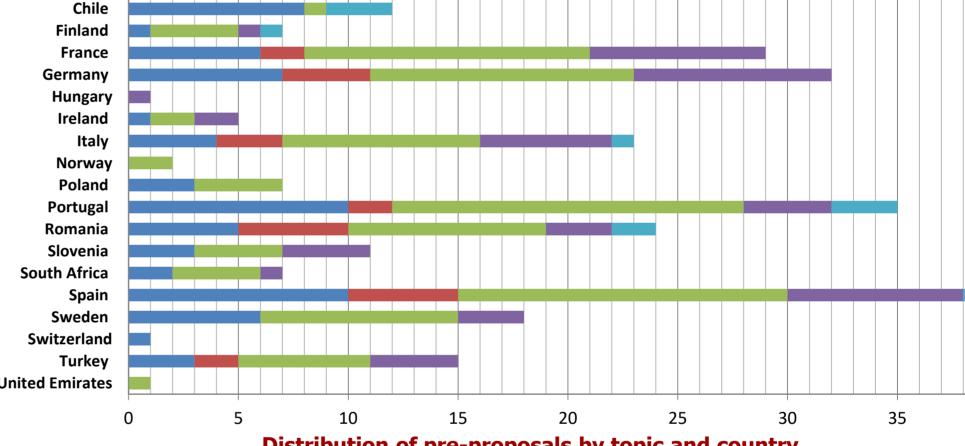
Total costs: **81.2 million €**

Total requested funding: **61.7 million €**



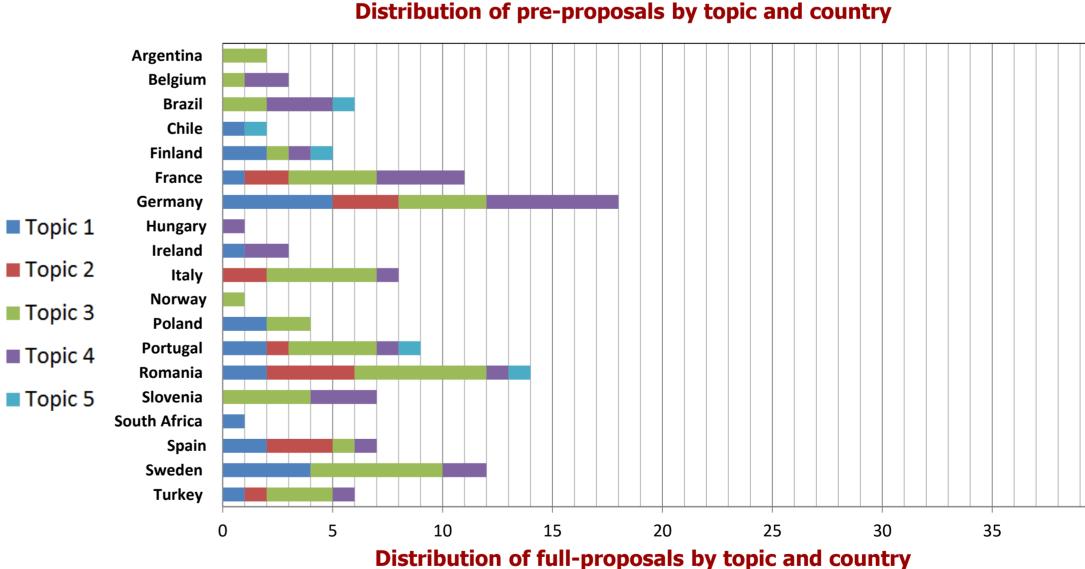


Argentina Belgium Brazil



Topic 5 3% Topic 1 23% **Topic 4** 26% Topic 2 14% Topic 3 34%

Submitted full-proposals per topic



15 January 2018 – Selection of successful full proposals and communication to project coordinators

Project Consortium

Pan-European, global, innovative and flexible network of 21 public research and innovation funding organisations of 13 EU/Associated countries or regions and 4 non-EU countries











































































Further information:

COORDINATOR INSTITUTION: FCT- Fundação para a Ciência e a Tecnologia – Portugal (eramin@fct.pt)

More information at www.era-min.eu

Follow us 🔰 in

This project has received funding under grant agreement nº 730238 Project duration: 1 December 2016 – 30 November 2021

