



ERA-MIN 2

RESEARCH & INNOVATION PROGRAMME
ON RAW MATERIALS
TO FOSTER CIRCULAR ECONOMY

Implementation of calls in ERA-MIN 2



Co-funded by the Horizon 2020 programme
of the European Union





One EU cofund call -2017

- Two stage application process:
pre-proposal & full proposal

Two joint calls – 2018 & 2019

- One stage application process



Scope: The ERA-MIN Calls was focused on needs-driven research on non-energy, non-agricultural raw materials (metallic, construction and industrial minerals), with a circular economy approach.
Project duration 12-36 months.

Topics

1. Supply of raw materials from exploration and mining
2. Design
3. Processing, Production and Remanufacturing
4. Recycling and reuse of End-of-Life products
5. Cross-Cutting Topics

All call texts can be found at
www.era-min.eu



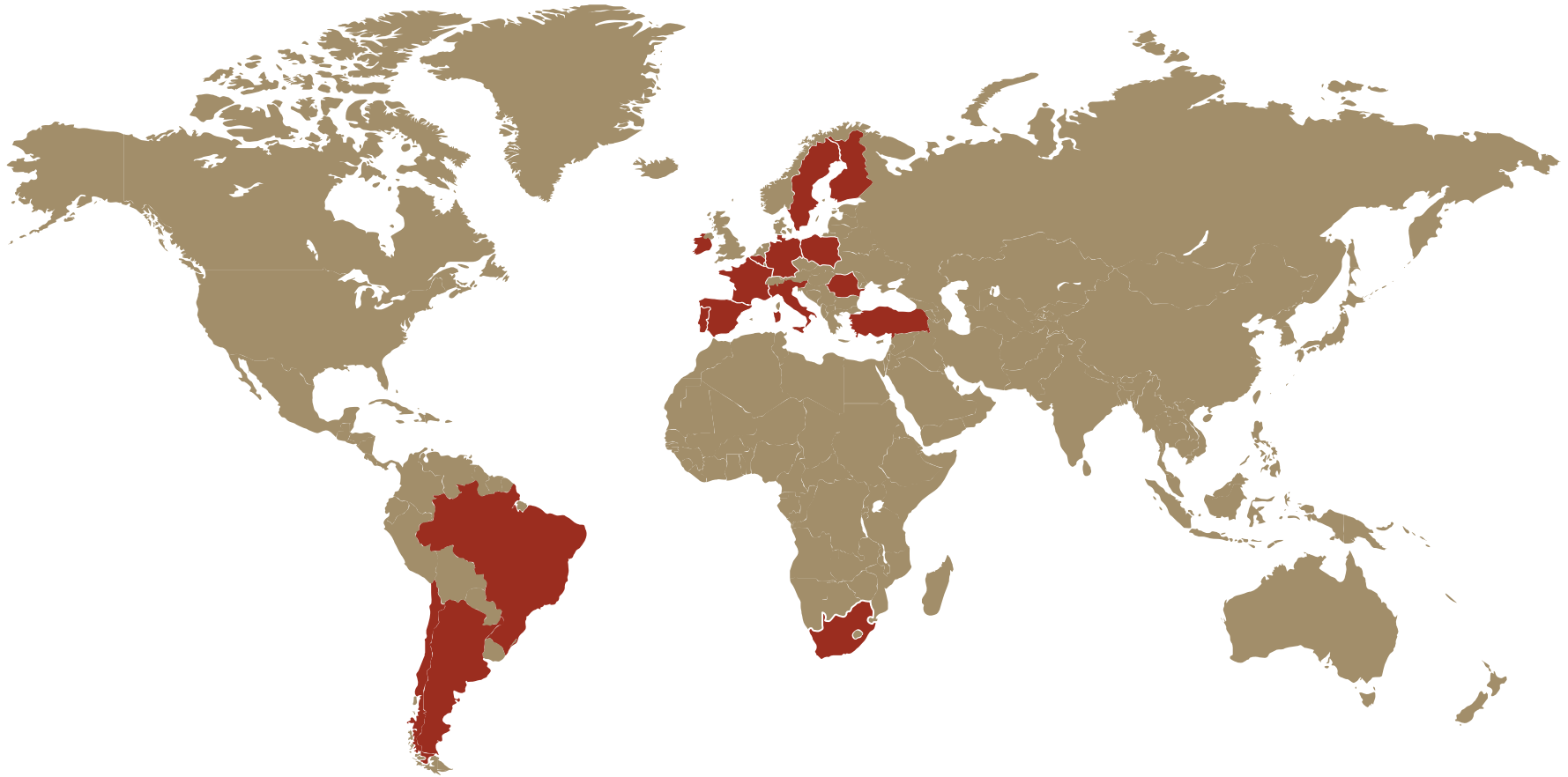


Many different types of funding organisations

- Countries and regions
- In Europe and some outside Europe
- Funding different thematic areas and different TRL levels
- Not all funding organisations would fund all sub-topics
- Different budgets

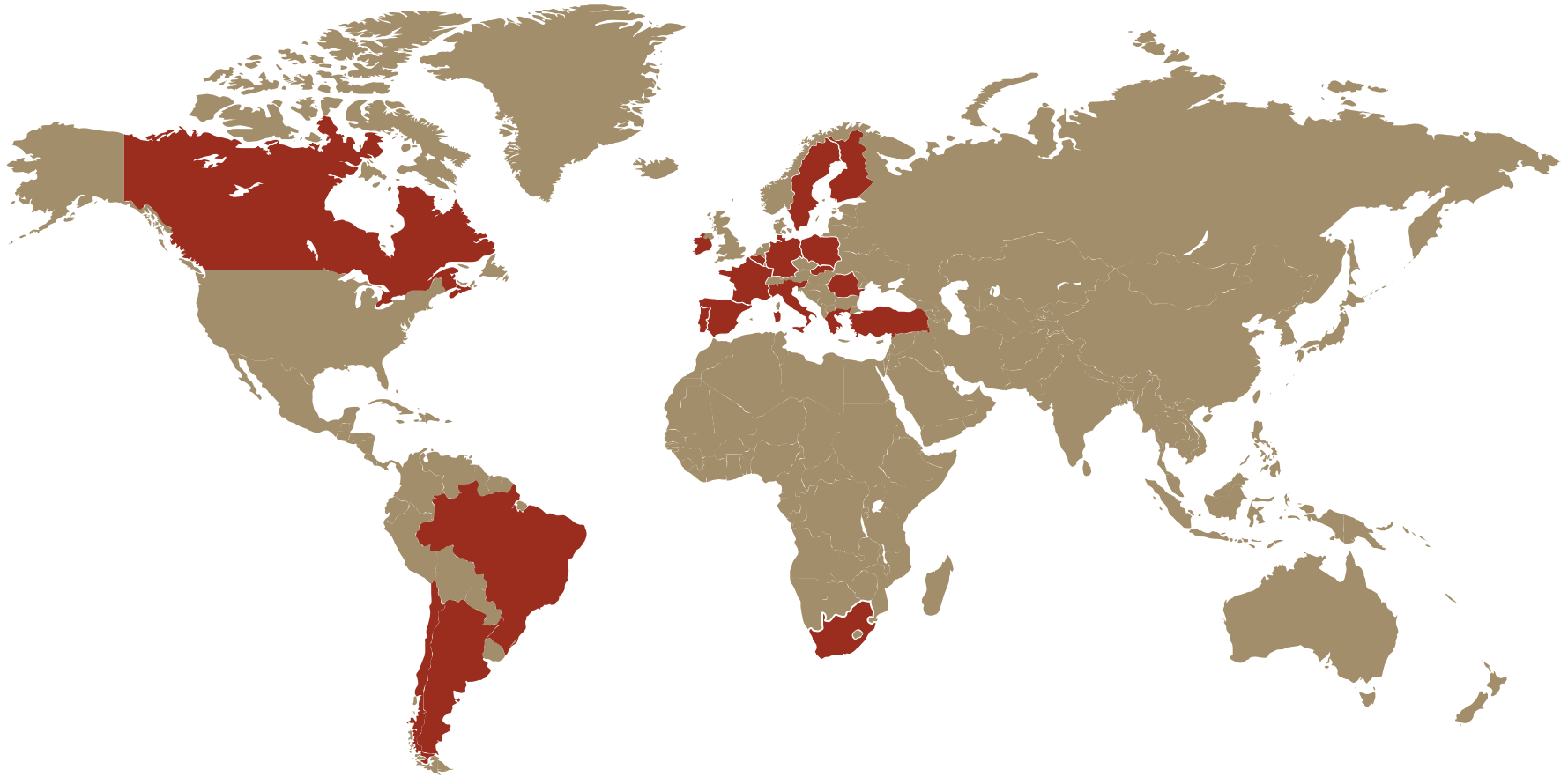


Countrys funding in the EU co-fund call 2017



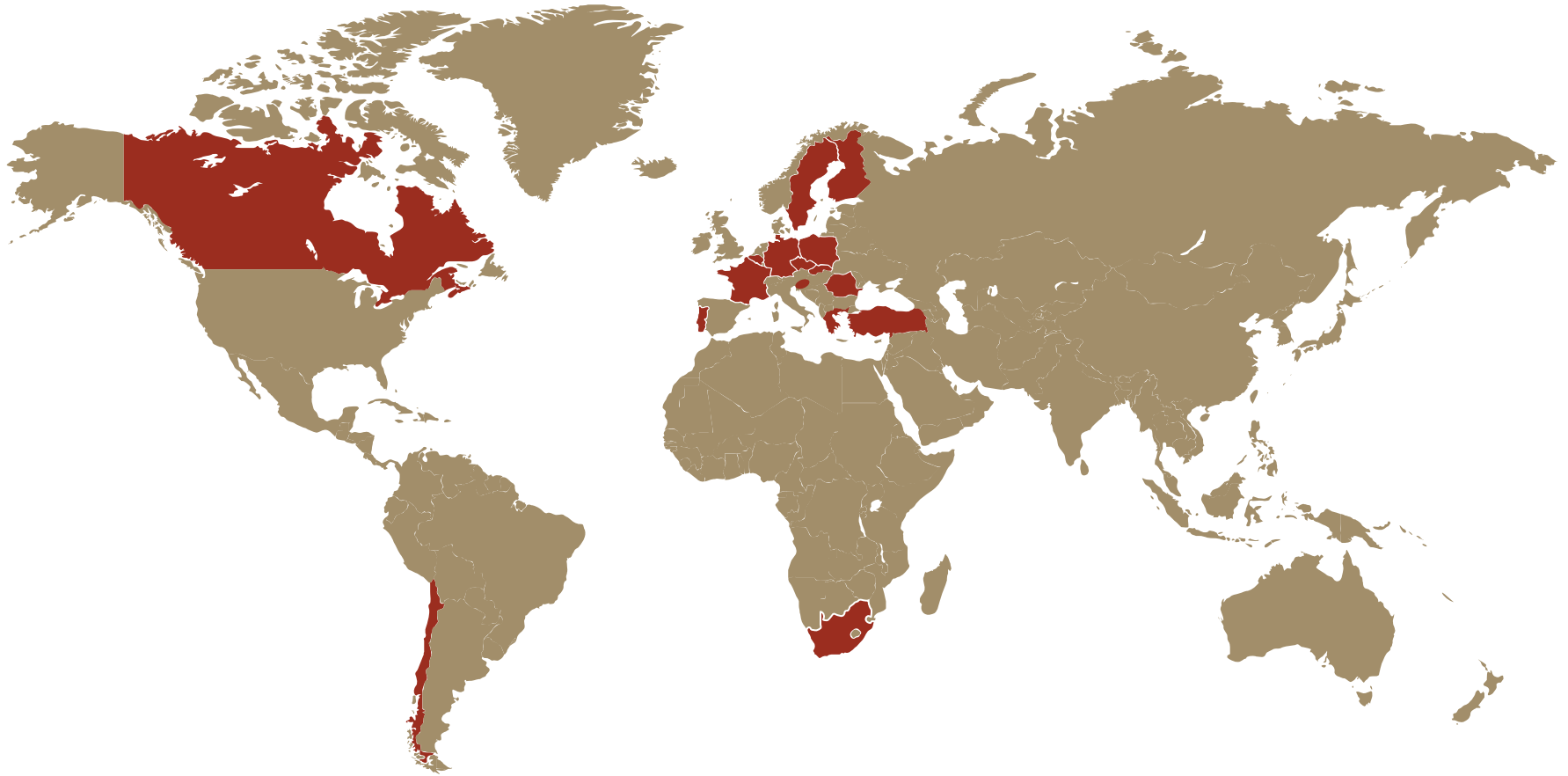
Consortium of funding organisations – countries/regions: FCT – Portugal; Vinnova – Sweden; JUELICH – Germany; UEFISCDI – Romania; MINECO – Spain; MINCyT – Argentina; NCBR – Poland; CONICYT – Chile; MIZS – Slovenia; ANR – France; CDTI – Spain; DST - South Africa; GSI – Ireland; ADEME – France; TUBITAK – Turkey; Tekes – Finland; Hermesfonds – Belgium/Flanders; ADE – Spain/Castilla y León; FWO – Belgium/Flanders; MIUR – Italy; Finep – Brazil.

Countrys funding in the joint call 2018



Consortium of funding organisations – countries/regions: FCT – Portugal; Vinnova – Sweden; JUELICH – Germany; UEFISCDI – Romania; MINECO – Spain; MINCyT – Argentina; NCBR – Poland; CONICYT – Chile; MIZS – Slovenia; ANR – France; CDTI – Spain; DST - South Africa; GSI – Ireland; ADEME – France; TUBITAK – Turkey; **Business Finland** – Finland; Hermesfonds – Belgium/Flanders; **Innoviris-Belgium / Brussle**; **SPW-Wallonia- Belgium / Wallonia**; ICE – Spain/Castilla y León; FWO – Belgium/Flanders; **Calabir Region** – Italy/Calabria; Finep – Brazil; **FRQNT-Canada / Québec**; **GSRT-Greece**.

Countrys funding in the joint call 2019



Consortium of funding organisations – countries/regions: FCT – Portugal; Vinnova – Sweden; JUELICH – Germany; UEFISCDI – Romania; NCBR – Poland; CONICYT – Chile; MIZS – Slovenia; ANR – France; DST - South Africa; ADEME – France; TUBITAK – Turkey; Business Finland – Finland; Hermesfonds / *VLAIO*– Belgium/Flanders; Innoviris-Belgium/Brussle; SPW-Wallonia- Belgium/Wallonia; FWO – Belgium/Flanders; FRQNT-Canada/Québec; GSRT-Greece; ***TA CR-Czech Republic, SAS-Slovakia.***

Selections of proposals



H2020 evaluation criteria:

1. Excellence
2. Impact
3. Implementation

Selection of project for funding through a ranking list from an international scientific assessment of proposals

Variable funding rates:

- 100 % for non-profit organisations
- <70% for profit organisations

Project start

Call statistics

	2017 EU cofund call	2018 joint call	2019 joint call
Funding organisations	21	24	19
Submitted proposals	94 pre-proposals 35 full -proposals	51	38
Applicants	S1: 493 (27 % enterprises) S2: 186 (33% enterprises)	280 (22% enterprises)	203 (28% enterprises)
Requested funding	€61.7 million	€36 million	€24 million
Total costs all proposals	€81.2 million	€49 million	€32 million
Projects funded	16	12	12
Allocated public funding	€12.3 million	€8.8 million	€8.5 million
Total project costs	€16 million	€12.7 million	€12.4 million
Projectpartners	88 (38.6 % enterprises)	61 (28% enterprises)	67 (37% enterprises)
Success rate	17 %	23.5 %	31.6 %