



E R A • M I N 3

RAW MATERIALS
FOR THE SUSTAINABLE DEVELOPMENT
AND THE CIRCULAR ECONOMY

ERA-MIN3 2020-2025

Continue strengthening the mineral raw materials community through the coordination of research and innovation programmes on non-fuel and non-food raw materials (metallic, construction, and industrial minerals).



GLOBAL, INNOVATIVE AND FLEXIBLE NETWORK OF PUBLIC RESEARCH AND INNOVATION FUNDING ORGANISATIONS



This project has received funding under
Grant agreement n° 101003575.
Funding Scheme ERA-NET Cofund

Objectives

ERA-MIN3



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Support and promote R&I cooperation in Europe, contributing to the objectives and the implementation of both the Raw Materials Initiative and the EU RM Strategies, maximising the impact of the **Technology Pillar of the Strategic Implementation Plan**.

Reduce fragmentation of R&I funding in the area of non-fuel, non-food raw materials across Europe and globally.

Provide a **pan-European support network** and financial resources to improve synergies, coordination and collaboration.

Improve the **efficiency and impact of human and financial investment in R&I** activities in the area of Raw Materials.

Improve the **competitiveness** and the environmental, health and safety performance of non-fuel, non-food RM operations.

This will be achieved through one EU co-funded call for R&I proposals in 2021, one additional call in 2023 and a potential third one, designed and developed specifically for the non-fuel, non-food raw materials sector.

Alignments with other initiatives

ERA-MIN3 is fully aligned with initiatives to support the EU's transition to a Circular Economy in many fields, such as:

- 1) the **Circular Economy Action plan**
- 2) the **Battery Action Plan**
- 3) the **UN SDGs**
- 4) **European Green Deal**



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Consortium

Global, innovative and flexible pan-European network of 24 research funding organisations from:



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15

EU Member States
countries

- Bulgaria
- Czech Republic
- Estonia
- Finland
- France
- Germany
- Ireland
- Italy
- Poland
- Portugal
- Romania
- Slovakia
- Slovenia
- Spain
- Sweden

3

EU Member States
regions

- Belgium-Flanders
- Belgium-Wallonia
- Spain-Navarra



2

non-EU countries

- Canada-Québec
- South Africa

1

EU Associated
Country

- Turkey

TOTAL COST

19.5

M€

EU CONTRIBUTION

5

M€

DURATION

60

months
(2020 - 2025)



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EU CO-FUNDED ERA-MIN JOINT CALL 2021

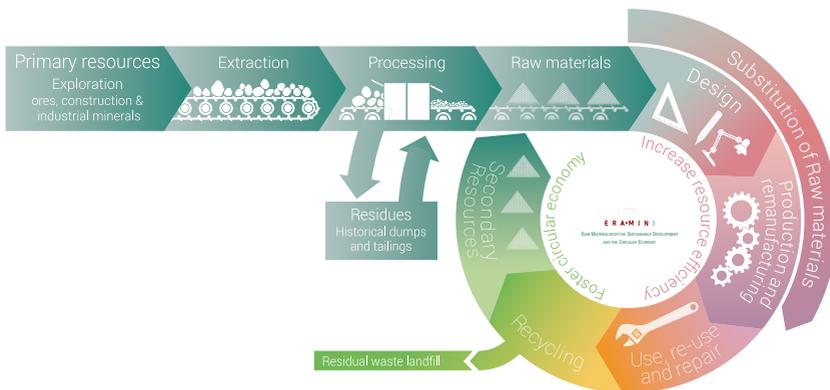
Raw materials for sustainable development and the circular economy

SCOPE

Needs-driven research on primary and secondary resources of metallic, construction and industrial minerals, covering the entire raw materials value chain, from sustainable exploration, extraction and processing technologies to recycling, as well as substitution of critical raw materials, in particular those contained in the EU Critical Raw Materials (CRM) list.

BUDGET

€ 19,5 million



UPCOMING SCHEDULE

JANUARY 15, 2021

Launch of EU co-funded ERA-MIN Joint Call 2021

APRIL 1, 2021 2021 - 17:00 (CEST)

Deadline for pre-proposal submission

SEPTEMBER 1, 2021 17:00 (CEST)

Deadline for full-proposal submission

DECEMBER 14, 2021

Communication of selected proposals recommended for funding



HOW CAN YOU GET INVOLVED

If you are a research performing organisation (including enterprises), submit an application to the Call for proposals;

If you are an expert on non-fuel, non-food raw materials, apply as a reviewer.

If you are a research funding organisation (ministry or agency), join the future Joint Call planned to 2023.

If you are a raw materials related project or initiative, liaison with ERA-MIN3 to promote synergies.

ERA-MIN3 research funding organizations

Raw materials for the sustainable development and the circular economy

COORDINATION

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