# E R A·M I N 2

## RESEARCH & INNOVATION PROGRAMME ON RAW MATERIALS TO FOSTER CIRCULAR ECONOMY

**Acronym**: ERA-MIN 2
**Title**: Implement a European-wide coordination of research and innovation programs on raw materials to strengthen the industry competitiveness and the shift to a circular economy
**Grant Agreement number**: 730238
**Funding scheme**: ERA-NET COFUND
**Start date**: 1$^{st}$ December 2016
**Duration**: 60 months

## DELIVERABLE D 5.1

# *ERA-MIN 2 WEBSITE: PUBLIC WEBPAGE AND PROJECT INTRANET*

**WP 5**: Communication, dissemination and exploitation of the results
**Task 5.1:** Communication
**Co-Task Leaders**: MINECO and CONICYT
**Lead beneficiary**: MINECO
**Type**: Website
**Dissemination level**: Public
**Author(s)**: Severino Falcón and Leonor Gómez
**Due date**: M1
**Actual submission date**: 23/02/2017

**ERA-MIN 2** comprises a progressive, pan-European network of 21 public research funding organisations from 18 countries/regions (Argentina, Belgium-Flanders, Brazil, Chile, Finland, France, Germany, Ireland, Italy, Poland, Portugal, Romania, Slovenia, South Africa, Spain, Spain-Castilla y Léon, Sweden and Turkey).

Built on the experience of the EU project ERA-MIN (2011-2015), **ERA-MIN 2** aims to enhance and strengthen the coordination of research and innovation programmes in the field of non-energy, non-agricultural raw materials (construction, industrial and metallic minerals) to support the European Innovation Partnership on Raw Materials, the EU Raw Materials Initiative and further develop the raw materials sector, in Europe and globally, through funding of transnational research and innovation (R&I) activities.

**ERA-MIN 2** will support demand driven research on primary and secondary resources, and substitution of critical raw materials under a circular economy approach, to give the opportunity to the R&I community to apply to world-wide coordinated funding, gaining access to leading knowledge and new markets, while reducing fragmentation of R&I funding across Europe and globally. This will be achieved through one EU co-funded call for R&I proposals in 2017 and two additional calls, in 2018 and in 2019, designed and developed specifically for the non-energy, non-agricultural raw materials sector.

## Publishable summary:

The ERA-MIN 2 webpage is a fundamental instrument for communication, both internally and externally, as well as a dissemination tool. The webpage will be a living page, constantly being improved and updated. The webpage is the visible public face of the ERA-MIN 2 and will promote all its activities in particular the calls, call documents and will also provide access to the Electronic Submission System (ESS) for applicants. All public documents will be accessible through the webpage and data protection will be ensured. The webpage https://www.era-min.eu/ will be a dynamic living instrument.

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# 1. ERA-MIN2 webpage

Within the task 5.1. Communication, one of the main activities is to build the ERA-MIN2 webpage. This public webpage has been developed and the web address is https://www.era-min.eu/

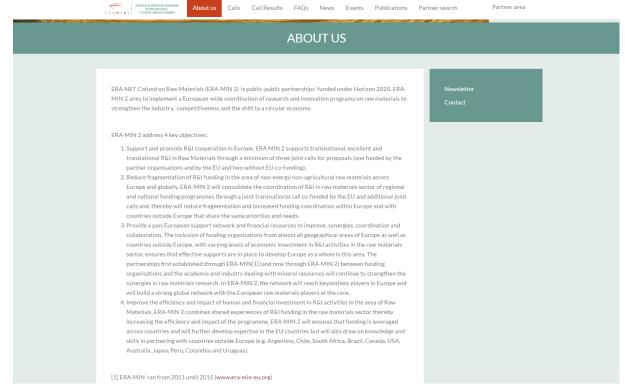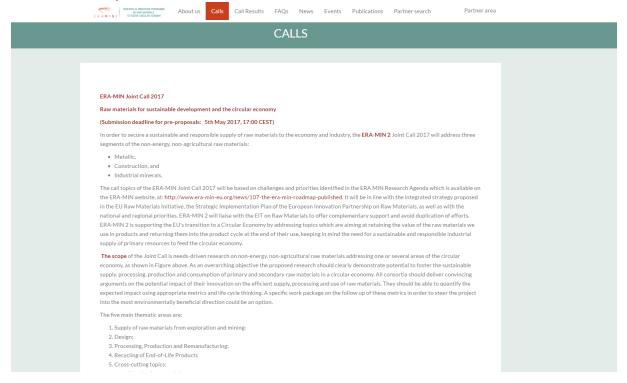The homepage of ERA-MIN2 is the following:



The different sections of this webpage are continuously updated.

a. A brief introduction of ERA-MIN2 and the main objectives of this ERA-NET Cofund have been included in the section **About us** as well as the partners involved in this project, the National Contact Points and their contact emails.

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## ABOUT US

Newsletter
Contact

ERA-NET Cofund on Raw Materials (ERA-MIN 2) is public-public partnerships funded under Horizon 2020. ERA-MIN 2 aims to implement a European-wide coordination of research and innovation programs on raw materials to strengthen the industry, competitiveness and the shift to a circular economy.

ERA-MIN 2 address 4 key objectives:

1. Support and promote R&I cooperation in Europe. ERA MIN 2 supports transnational, excellent and translational R&I in Raw Materials through a minimum of three joint calls for proposals (one funded by the partner organisations and by the EU and two without EU co-funding).
2. Reduce fragmentation of R&I funding in the area of non-energy non-agricultural raw materials across Europe and globally. ERA-MIN 2 will consolidate the coordination of R&I in raw materials sector of regional and national funding programmes through a joint transnational call co-funded by the EU and additional joint calls and, thereby will reduce fragmentation and increased funding coordination within Europe and with countries outside Europe that share the same priorities and needs.
3. Provide a pan-European support network and financial resources to improve, synergies, coordination and collaboration. The inclusion of funding organisations from almost all geographical areas of Europe as well as countries outside Europe, with varying levels of economic investment in R&I activities in the raw materials sector, ensures that effective supports are in place to develop Europe as a whole in this area. The partnerships first established through ERA-MIN[1] (and now through ERA-MIN 2) between funding organisations and the academia and industry dealing with mineral resources will continue to strengthen the synergies in raw materials research. In ERA-MIN 2, the network will reach beyond key players in Europe and will build a strong global network with the European raw materials players at the core.
4. Improve the efficiency and impact of human and financial investment in R&I activities in the area of Raw Materials. ERA-MIN 2 combines shared experiences of R&I funding in the raw materials sector thereby increasing the efficiency and impact of the programme. ERA-MIN 2 will ensures that funding is leveraged across countries and will further develop expertise in the EU countries but will also draw on knowledge and skills in partnering with countries outside Europe (e.g. Argentina, Chile, South Africa, Brazil, Canada, USA, Australia, Japan, Peru, Colombia and Uruguay).

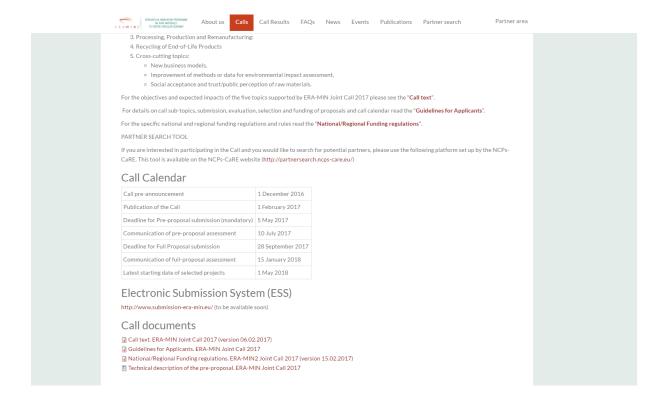[1] ERA-MIN ran from 2011 until 2015 (www.era-min-eu.org)

b. The Joint Transnational Call 2017 within the ERA-MIN2 framework has been published on section **Calls**. All information related to the call has been included in this area: brief description of the call, call documents, link to the electronic submission platform and call calendar.
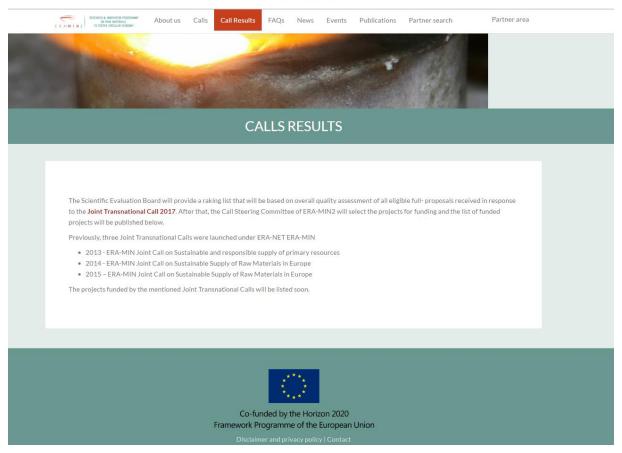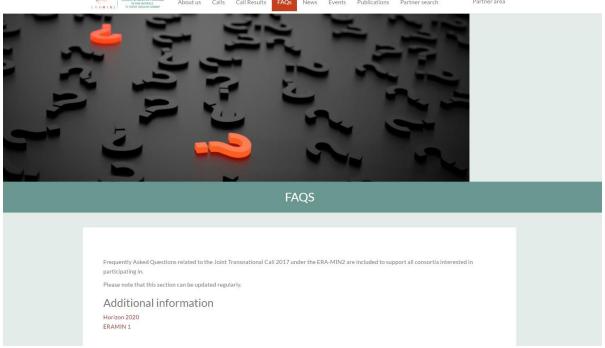
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## CALLS

**ERA-MIN Joint Call 2017**

**Raw materials for sustainable development and the circular economy**

**(Submission deadline for pre-proposals: 5th May 2017, 17:00 CEST)**

In order to secure a sustainable and responsible supply of raw materials to the economy and industry, the **ERA-MIN 2** Joint Call 2017 will address three segments of the non-energy, non-agricultural raw materials:

- Metallic,
- Construction, and
- Industrial minerals.

The call topics of the ERA-MIN Joint Call 2017 will be based on challenges and priorities identified in the ERA MIN Research Agenda which is available on the ERA-MIN website, at: http://www.era-min-eu.org/news/107-the-era-min-roadmap-published. It will be in line with the integrated strategy proposed in the EU Raw Materials Initiative, the Strategic Implementation Plan of the European Innovation Partnership on Raw Materials, as well as with the national and regional priorities. ERA-MIN 2 will liaise with the EIT on Raw Materials to offer complementary support and avoid duplication of efforts. ERA-MIN 2 is supporting the EU's transition to a Circular Economy by addressing topics which are aiming at retaining the value of the raw materials we use in products and returning them into the product cycle at the end of their use, keeping in mind the need for a sustainable and responsible industrial supply of primary resources to feed the circular economy.

**The scope** of the Joint Call is needs-driven research on non-energy, non-agricultural raw materials addressing one or several areas of the circular economy, as shown in Figure above. As an overarching objective the proposed research should clearly demonstrate potential to foster the sustainable supply, processing, production and consumption of primary and secondary raw materials in a circular economy. All consortia should deliver convincing arguments on the potential impact of their innovation on the efficient supply, processing and use of raw materials. They should be able to quantify the expected impact using appropriate metrics and life cycle thinking. A specific work package on the follow up of these metrics in order to steer the project into the most environmentally beneficial direction could be an option.

The five main thematic areas are:

1. Supply of raw materials from exploration and mining:
2. Design:
3. Processing, Production and Remanufacturing:
4. Recycling of End-of-Life Products
5. Cross-cutting topics:

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3. Processing, Production and Remanufacturing:
4. Recycling of End-of-Life Products
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.

For the objectives and expected impacts of the five topics supported by ERA-MIN Joint Call 2017 please see the "**Call text**".

For details on call sub-topics, submission, evaluation, selection and funding of proposals and call calendar read the "**Guidelines for Applicants**".

For the specific national and regional funding regulations and rules read the "**National/Regional Funding regulations**".

PARTNER SEARCH TOOL

If you are interested in participating in the Call and you would like to search for potential partners, please use the following platform set up by the NCPs-CaRE. This tool is available on the NCPs-CaRE website (http://partnersearch.ncps-care.eu/)

## Call Calendar

| | |
|---|---|
| Call pre-announcement | 1 December 2016 |
| Publication of the Call | 1 February 2017 |
| Deadline for Pre-proposal submission (mandatory) | 5 May 2017 |
| Communication of pre-proposal assessment | 10 July 2017 |
| Deadline for Full Proposal submission | 28 September 2017 |
| Communication of full-proposal assessment | 15 January 2018 |
| Latest starting date of selected projects | 1 May 2018 |

## Electronic Submission System (ESS)

http://www.submission-era-min.eu/ (to be available soon)

## Call documents

- Call text. ERA-MIN Joint Call 2017 (version 06.02.2017)
- Guidelines for Applicants. ERA-MIN Joint Call 2017
- National/Regional Funding regulations. ERA-MIN2 Joint Call 2017 (version 15.02.2017)
- Technical description of the pre-proposal. ERA-MIN Joint Call 2017

Through the link http://www.submission-era-min.eu/ included in the webpage, applicants can submit their respective proposals to the Joint Transnational Call.

c. The funded projects through the Joint Transnational Calls 2013, 2014 and 2015 in the ERA-MIN framework will be listed in the section **Calls Results.** In addition, projects which will be selected and funded through the Joint Transnational call 2017 will be included in this area:

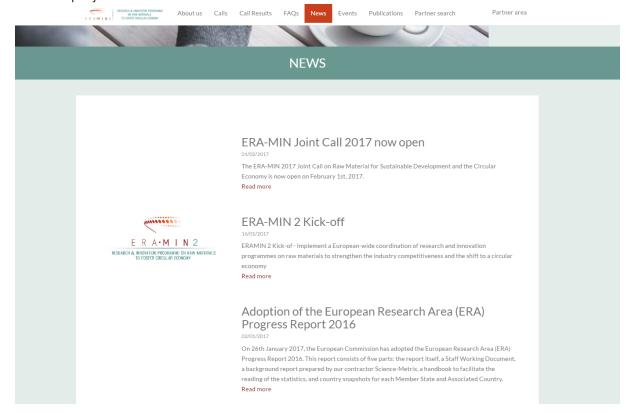Co-funded by the Horizon 2020 programme
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d. The section **FAQs** has been created to include frequently asked questions related to the call to support research groups to prepare their proposals. This area is being updated.

e. The section **News** has been developed to promote the ERA-MIN2 project, disseminate the Joint Transnational Calls and inform about interested information related to this project in order to share and facilitate the research developed under this project.
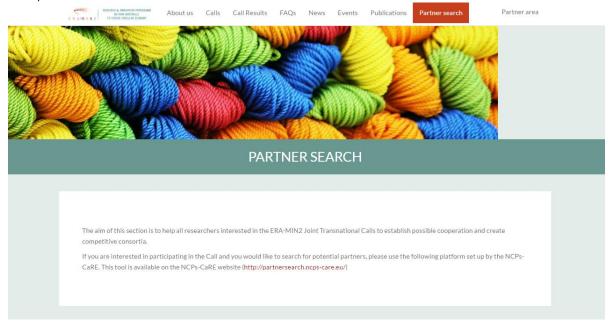


f. Sections **Events** and **Publications** are being updated. More information will be available soon.

g. Group researchers and relevant stakeholders have available an electronic platform to international networking and create transnational collaboration. The link to this platform is included in section **Partner search**.



h. A **Partner area** to be only used by ERA-MIN2 partners has been created to share information related to the consortium, the ERA-MIN2 project, Joint Transnational Call, etc. and facilitate the collaboration and implementation of the project.

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Welcome to the ERA-MIN2 Partner area!

The objective of this section is to facilitate the collaboration and share information related to the ERA-MIN2 project between ERA-MIN2 partners. The Partner area will be updated by the Communication team. We are grateful if you could send to info@era-min.eu any interested information to let us improve this area.

## Documents partner area

| | Tematica | Fecha de modificación | Documento |
|---|---|---|---|
| ERA-MIN2 webconference_30 Jan 2017_draft minutes | Meetings | 20/02/2017 - 16:08 | era-min2_webconference_30_jan_2017_draft_minutes.pdf |
| Grant Agreement-730238-ERA-MIN 2 | Project Documentation | 20/02/2017 - 16:06 | grant_agreement-730238-era-min_2.pdf |
| ERA-MIN 2 Kick-off meeting_1&2 Dececember 2016_Agenda | Meetings | 20/02/2017 - 16:05 | era-min_2_kick-off_meeting_12dec_agenda.pdf |