

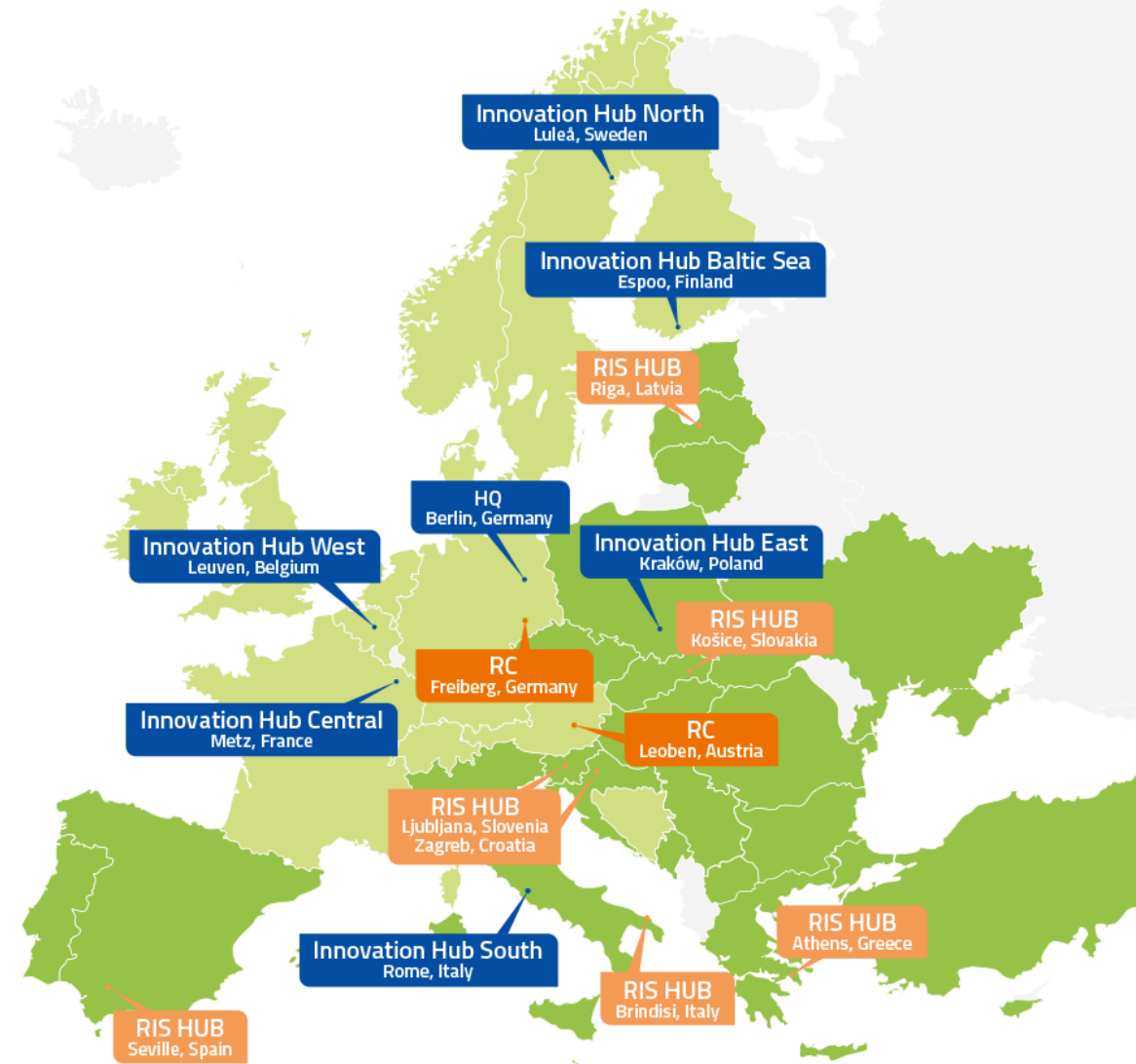
# Opportunities within EIT RawMaterials KIC for the Slovakian Raw Materials Sector



# EIT RAWMATERIALS AT A GLANCE

- World's largest community in the raw materials sector
- Coverage of the entire raw materials value chain
- Over 300 renowned partners
- 22+ countries
- 16 locations across Europe
- Headquarter in Berlin, Germany

- Innovation Hub
- RC (Regional Center)
- RIS HUB (Regional Innovation Scheme)
- Countries covered by EIT RawMaterials
- Countries covered by EIT RawMaterials and RIS



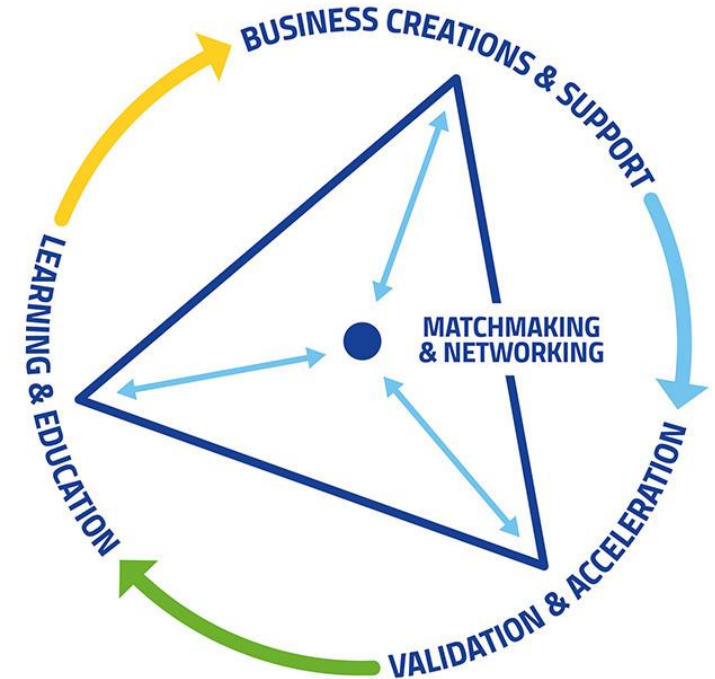
# EIT RAWMATERIALS VISION AND MISSION

EIT RawMaterials vision is to develop raw materials into a major strength for Europe.

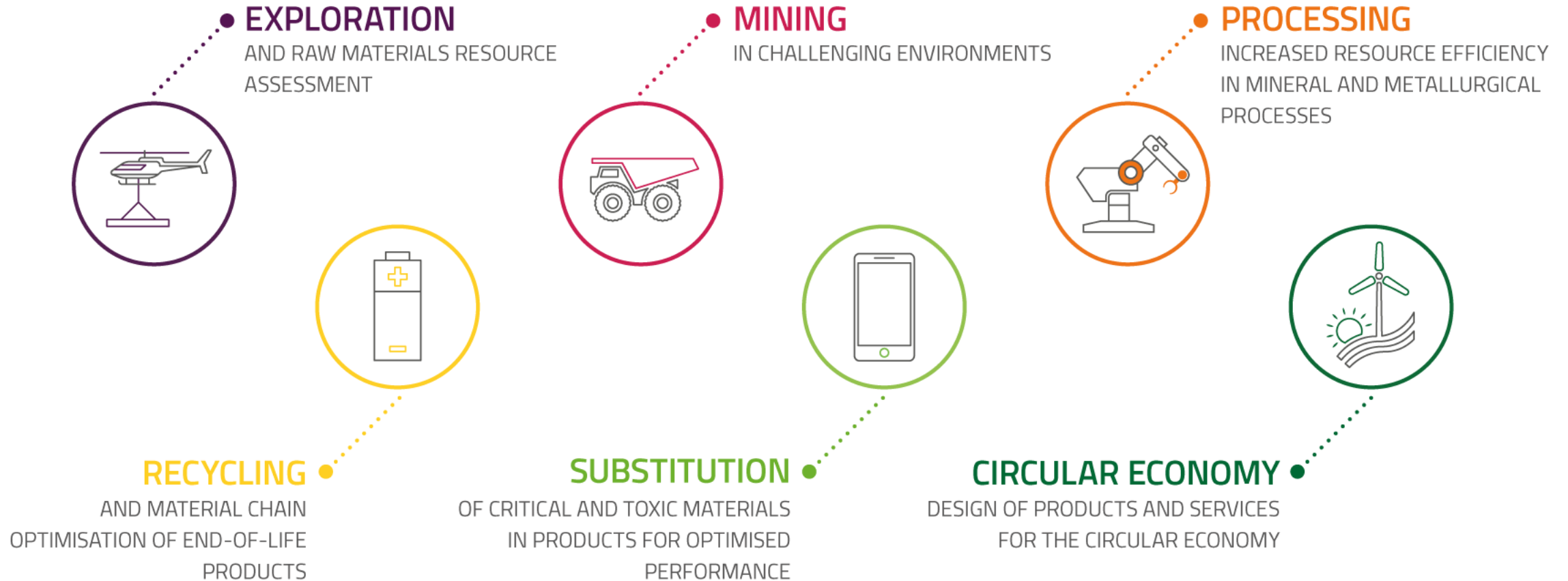
Its mission is to enable sustainable competitiveness of the European minerals, metals and materials sector along the value chain by driving innovation, education, and entrepreneurship.

EIT RawMaterials strategic objectives are:

1. **Securing raw materials supply:** collaborating across the entire industrial value chain
2. **Designing solutions** for materials innovation, products and processes
3. **Closing material loops:** a radical shift from linear to circular thinking



# EIT RAWMATERIALS INNOVATION THEMES



# MATCHMAKING & NETWORKING

## RawMaterials Summit 2023 in Brussels:

Global annual conference which includes technical sessions, investors forum, career fair and a trade show.  
<https://eitrawmaterials.eu/rawmaterials-summit/>



**RAW  
MATERIALS  
SUMMIT**

**Open Innovation Events:** Networking activities focused on global challenges and value chain integration as well as in-depth thematic events

# TRANSFORMING GOOD IDEAS INTO VALUE

## Create

- Jumpstarter
- Lab2market

TRL 1 -3  
Idea holders

## Capture

- EIT RM Accelerator
- Booster funding

TRL > 4  
Entrepreneurs,  
startups

## Demonstrate

- Open Co-creation
- Up-scaling Projects

TRL > 5  
Project  
consortium

## Realise

- ERMA
- Co-investment

TRL > 7  
Industrialisation

Value

# INNOVATION & ACCELERATION – EARLY PHASE

## ❖ Jumpstarter

- for young innovators wanting to learn the basics of entrepreneurship
- 8 months program with workshops and coaching
- 1 call per year: <https://eitjumpstarter.eu/>

## ❖ Start-up Accelerator

- for early phase start-ups wanting to build the company and secure market fit
- 21 months program (3 phases) with workshops, expert coaching and funding
- 2 calls per year (phase 1): <https://eitrawmaterials.eu/accelerator/>

## ❖ Start-up and SME Booster

- for established start-ups and SMEs wanting to speed-up market introduction
- 12 months program with business support and targeted funding
- 1 open call per year (3 cut-offs): <https://eitrawmaterials.eu/booster-call/>



**EIT 2020 Jumpstarter**  
Do you have an innovative idea and want to jumpstart your business?

This activity has received funding from the European Institute of Innovation and Technology (EIT), a body of the European Union, under the Horizon 2020, the EU Framework Programme for Research and Innovation.



**START-UP  
ACCELERATOR**

Accelerate your solution to the market!



**START-UP BOOSTER  
AND SME CALL**



# ACCELERATION – LATER PHASE

## ❖ Upscaling KAVA Projects – new format since 2021

- for project consortia wanting to introduce multidisciplinary impact innovations
- open to non-partners at registration
- 2 stages process – DRAFT proposals (Stage 1) and FINAL (Stage 2) proposals for selected ones at Stage 1
- strategically oriented (specific topics to address)
- 24 to 36 months projects (up to), with business support and funding
- backflow mechanism to integrate
- Min. 30% co-funding
- TRL > 5
- 2 calls per year: <https://eitrawmaterials.eu/innovation/innovation-projects/>



## Innovation Projects

The ambitious vision of EIT RawMaterials will be realised by the creation of a structured collaboration within the Knowledge Triangle, which is the basic of the KIC model.

Call for Projects 2021 is closed! The next call will open soon.

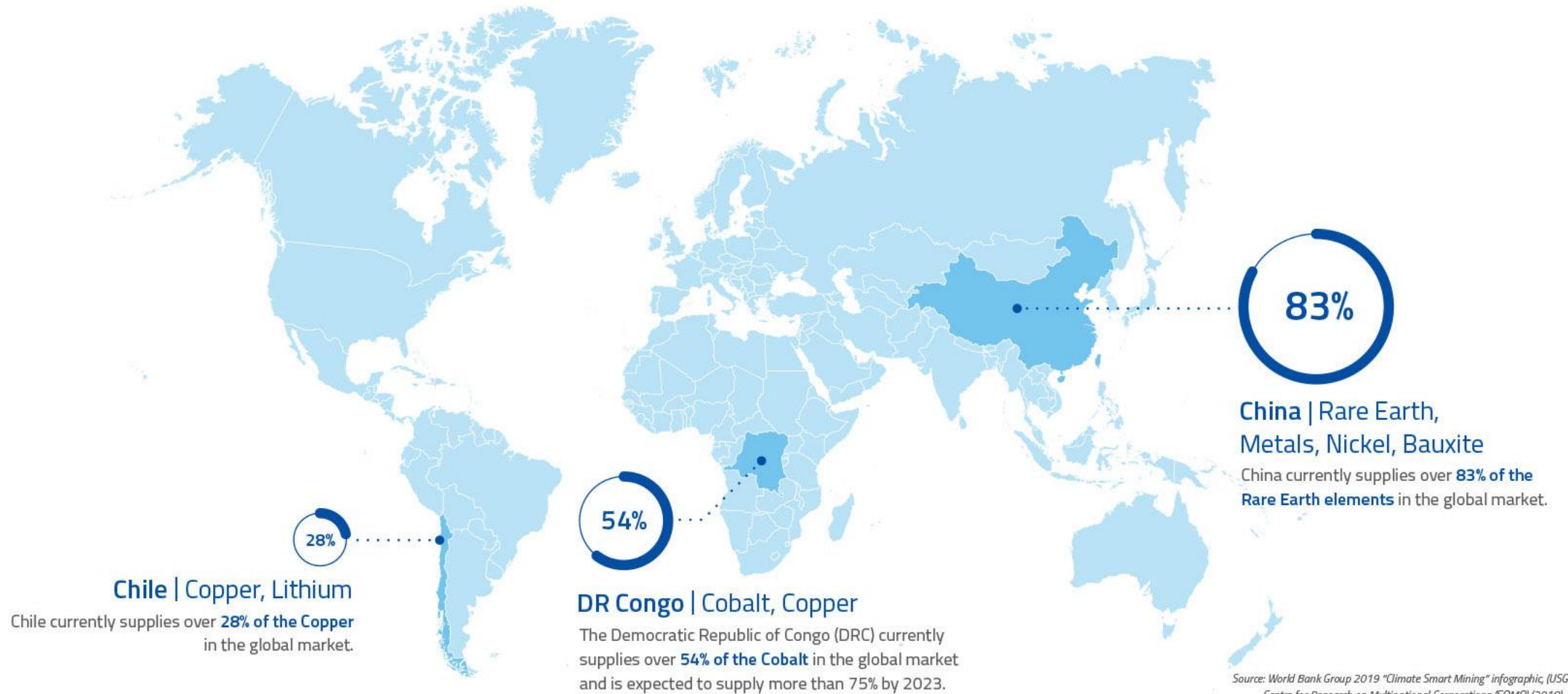
CALL FOR PROJECTS 2022



# THE EUROPEAN RAW MATERIALS ALLIANCE (ERMA)



# EU HAS A HIGH LEVEL OF DEPENDENCE OF SUPPLY OF CRITICAL AND STRATEGIC RAW MATERIALS FROM OUTSIDE OF EUROPE



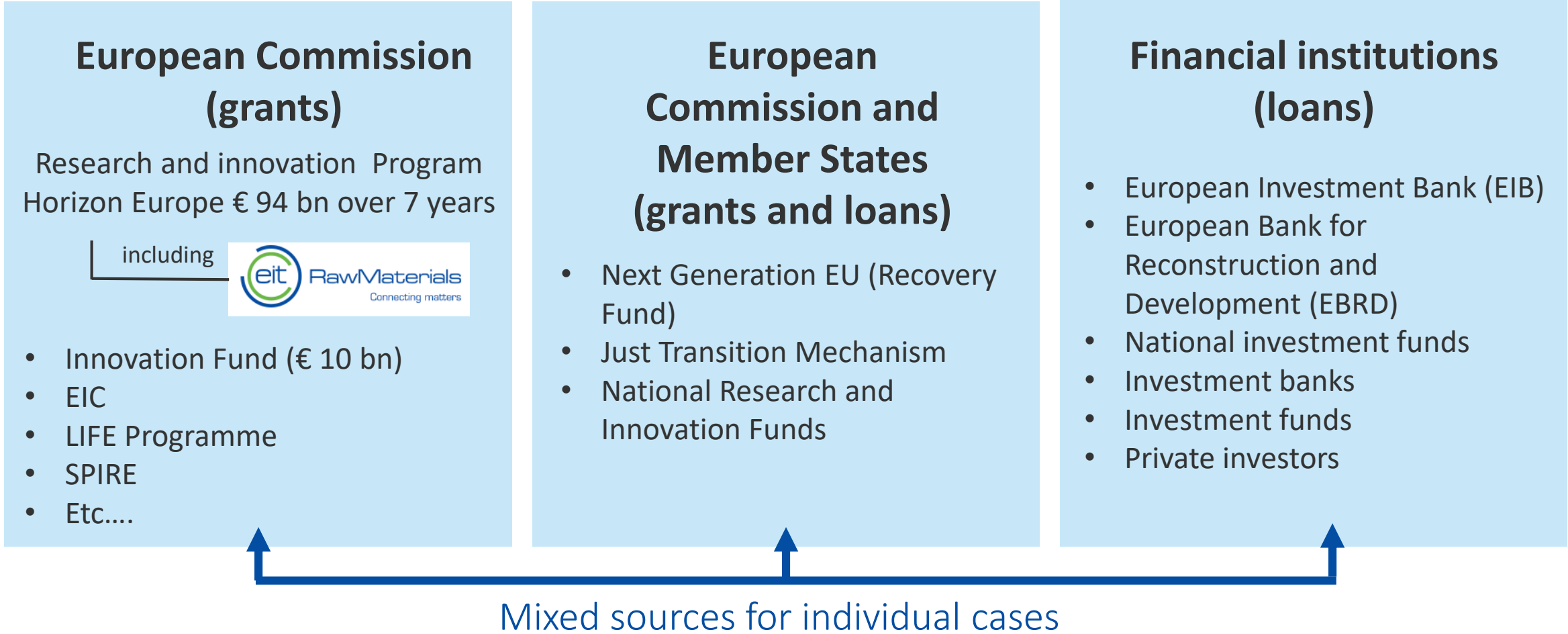
# EUROPEAN RAW MATERIALS ALLIANCE (ERMA)

- **Launched on 29 September 2020** in Brussels by Commissioner Breton and VP Šefčovič (Action 1 of the EU Critical Raw Materials Action Plan)
  - **Coordinated by EIT RawMaterials**
  - **> 600 partners** have joined ERMA to date
  - **> 50 investment projects** identified to date, **evaluation is ongoing**
- 
- <https://erma.eu/>
  - <https://erma.eu/investment/>



**A game-changer for the secure and sustainable supply of raw materials for EU's industrial ecosystems**

# ERMA ensures support in access to grants and loans from various public and private sources





Co-funded by the  
European Union

[eitrawmaterials.eu](http://eitrawmaterials.eu)



EITRawMaterials