



# EIT Raw Materials: Support Centre for the Greek Raw Materials Community [GRAMASC]

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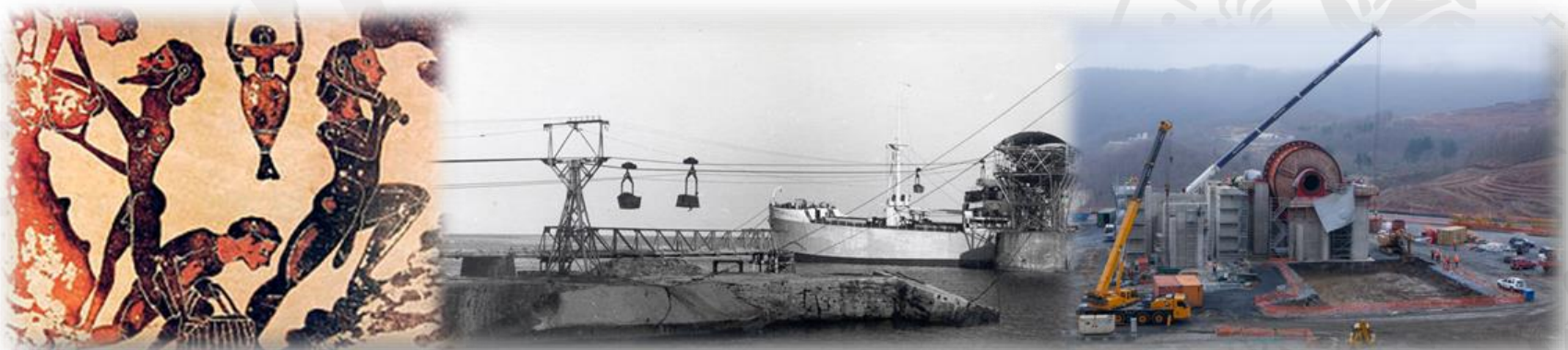
# EIT RawMaterials – main points

- EIT RawMaterials acts as an umbrella of connecting the **EU triangle of Academia-Industry-Research**.
- Main objective of EIT RawMaterials: to strengthen the EU Raw Materials sector by boosting **competitiveness, growth** and the **attractiveness** of the sector.
- EIT RawMaterials acts as a **business oriented Network for the EU enterprises**. It is functioning in a business framework, with a **Business Plan** and **Portfolio of services** announced in a yearly basis.
- EIT RawMaterials **adjusts its strategy and targets every year in accordance with the needs of the EU raw materials industry**.
- Becoming part of EIT RawMaterials **requires own contribution by every partner**. However, this **participation is considered to be an investment** for the partners individually and the whole community of the EU Raw Materials Sector, having a common Return of Investment through the EIT RawMaterials actions and outcomes.



# Greek Raw Materials sector

- **Greece is a traditional mining region for Europe**, with substantial primary and secondary resources, that significantly contributes to the EU supply in various raw materials.
- The **excellence and competence of the Greek raw materials community is an asset for the European raw materials community**. EIT RawMaterials provides the tools to transfer it to the other EU Member States.
- **Greek raw materials community can claim excellence and competence from EIT RawMaterials**. Its needs and research challenges can be addressed at a European level either through readily available solutions or common road mapping towards the solution.
- This transfer of excellence ensures a reliable pathway, reduced invest in time and research funds and brings benefits both for the national and the European raw materials sector.



# Greek Raw Materials sector

- **Greece is producing high-level Mining and Metallurgy Engineers**, with high success rate at national and international level.
- The economic crisis has set boundaries to the exploitation of these high-level human resources.
- This prohibiting factor has to be transformed into opportunity by offering incentives to keep them within Greek borders and contribute over the boost of the Greek Raw Materials sector.
- The EIT RawMaterials makes this possible, with the development of alternative pathways and mainly by **blowing the business mentality to the new engineers**.
- This initiative will contribute to the strategic **development of start-ups and SMEs** that will answer to the needs of the Greek Raw Materials sector and will add to **the recovery of the sector**.





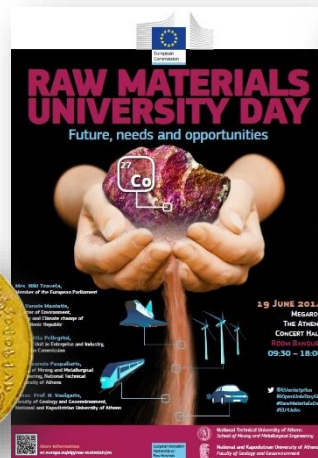
# Support Centre for the Greek Raw Materials Community - GRAMASC - The concept

- **Laboratory of Metallurgy of National Technical University of Athens (NTUA)** is an associated partner of EIT RawMaterials
- EIT RawMaterials and NTUA can serve as an intermediate facilitator to provide solutions and services to the Greek Raw Materials sector (industry, academia, governance) through the creation of the

## EIT Raw Materials:

## Support Centre for the Greek Raw Materials Community (GRAMASC)

- GRAMASC can form a **vehicle for connecting all relevant stakeholders** and play a vital role in **promoting the competence and addressing the challenges and needs** of the Greek Raw Materials community.



European Innovation Partnership (EIP)  
on raw materials

Raw Materials : Study on Innovative  
Technologies and Possible Pilot Plants

European Rare Earths Competency Network



Third Trilateral EU-US-Japan Conference on  
Critical Materials

Official Journal  
of the European Union

Mine Waste Directive (MWD), 2006/21

# GRAMASC - Services and benefits

- GRAMASC will develop an **information service** and will provide **communication** about the EIT RawMaterials activities, but also about important projects, calls and strategies performed in Europe for the Raw Materials sector.
- GRAMASC will **disseminate the EIT RawMaterials events** in first stage and in second stage will **ensure the participation of the** interested **Greek stakeholders in these events**, even though not members.
- GRAMASC will **promote the Greek agenda to the EIT RawMaterials** and exert political pressure for inclusion of relevant issues raised by the Greek Raw Materials Community to the Business Plans.



# GRAMASC - Services and benefits

- GRAMASC through the EIT RawMaterials will **organise events to bring together the Greek and the European community** for networking and matchmaking over common issues.
- Through GRAMASC, the Greek Raw Materials community will have **uninterrupted access to the network services**, even though not members.
- GRAMASC will act as a facilitator for addressing and resolving each issue with an individual approach.
- Services will include problem definition, roadmap actions, search within the network for existing solutions, identification of partners with a common issue, proposal organisation in funding schemes either inside or outside the EIT RawMaterials, feasibility studies, etc.

