



Infrastructure for capacity building

EU-AU Joint Session on
Infrastructure for the Minerals Sector

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Euromines – who we are



- Recognized representative of the European mining industry;
- Service provider to its members with regard to EU policy;
- Network for cooperation and for the exchange of information throughout the sector within Europe;
- Link to contacts with the mining community throughout the world.



Euromines Vision & Mission



Vision for European extractive industry

- ***Viable and responsible minerals and metals industry providing the essential economic, social and environmental assets to society's sustainable development.***

Euromines' Mission

- Euromines' mission is to promote sustainable and prosperous extractive industry in Europe through operational excellence;
- As the recognized representative of the European extractive industry which serves as a network for cooperation and for the exchange of information throughout the sector within Europe;
- Fosters contacts with the mining community throughout Europe and the world and where appropriate in order to achieve its objectives.



Addressing the regional issues European Network on Mining Regions (ENMR) (2000 - 2006 Interreg III C North)



Regional case studies

Themes:

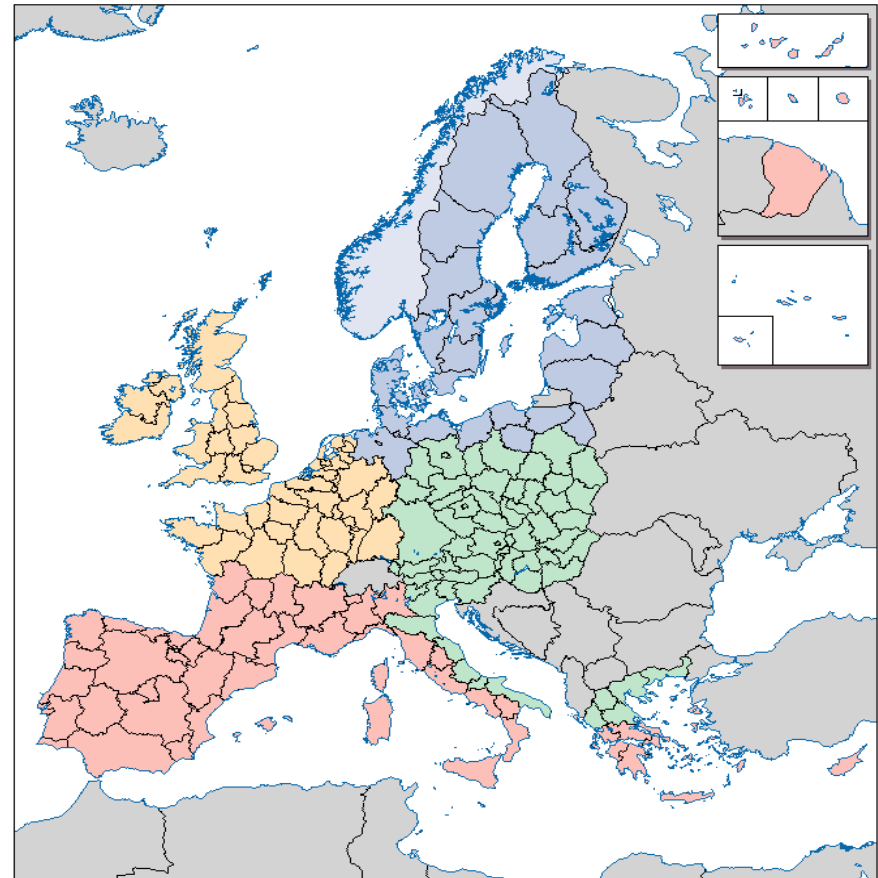
- Cluster analysis
- Regional functions
- Environmental analysis

Target groups:

Regional actors such as

- regional public bodies,
- industry,
- union,
- NGOs.

100s of people participated in ENMR meetings, including the 18 partner organisations, 10 associated partners, local, regional and national authorities



- **New successful regional development strategies:**
 - **Competitiveness of the sector**
 - **Contribution of the sector to the local and regional economy**
 - **Redevelopment strategies**
 - **Remediation best practices**
- **Higher awareness of the interest of mining regions and its contribution to the European community.**
- **Higher participation of local and regional actors in regional and inter-regional partnerships.**
- **Recognition of the region's network as a stakeholder at European level**










**EUROPEAN TECHNOLOGY PLATFORM
ON SUSTAINABLE MINERAL RESOURCES**

ETP SMR – an RTD network for mineral resources

Mission & Vision

The ETP "Sustainable Mineral Resources" will:

-  reshape a 'traditional' industry from a resource-driven to a knowledge-driven industry;
-  foster new and better jobs, including SMEs and New Member States;
-  supply and secure the mineral resources needed by the EU economy, while minimising the related environmental footprint (decoupling);
-  strengthen world leadership and competitiveness in minerals sector technology;
-  add value for customers and society.



European Innovation Partnership (EIP) on raw materials

- Brings together, among others, EU countries, companies, researchers and NGOs to promote innovative solutions to Europe's raw materials challenge.

Key objectives are:

- Reduction of import dependency by improving supply conditions from EU sources, providing resource efficiency and alternatives in supply.
- Bringing Europe to the forefront in raw materials sectors and mitigating their negative environmental and social impacts.



EIP on Raw Materials: Key components

- **Technology-focused policy areas**

- Exploration, extraction, processing, recycling
- Substitution



ETP SMR, Research projects, ERA-MIN

- **Non Technology policy areas**

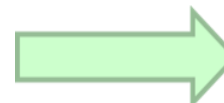
- Improving Europe's raw materials regulatory framework, knowledge and infrastructure base, e.g. access to land.
- Promotion of excellence in resource efficiency



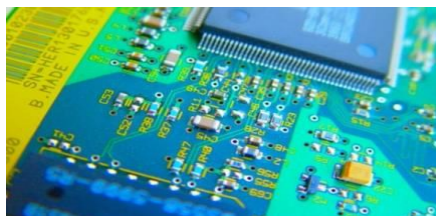
Implementation of the RMI → EIP

- **International cooperation**

- Promoting appropriate international cooperation



Level playing field → WTO, Trade agreements



- Established by the EIT Governing Board on 09 December 2014
- 135 partners across Europe
- EIT Raw Materials has the ambitious vision of turning the challenge of raw materials dependence into a strategic strength for Europe.
- This KIC will integrate multiple disciplines, diversity and complementarity along the three sides of the knowledge triangle (business, education and research) and across the whole raw materials value chain.
- EIT Raw Materials will be the strongest consortium ever created in the world in the raw materials field. The approach will pay particular attention to systemic thinking and de-siloing across the value chain.



- Support and develop over 40 incubated ideas by 2018
- By 2018 create 16 start-ups
- More than 1000 Masters and PhD EIT Label graduates by 2018
- By 2022, EIT Raw materials aims to have 70 patents commercialised



**We must shape the future of our
industry in Europe, TOGETHER.**

Thank you for your kind attention

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