



REMIX –Smart and Green Mining Regions of EU

Phase 1, 30 months (January 2017 - June 2019)

Phase 2, 24 months (July 2019 – June 2021)

Total budget 1 997 651 €

REMIX and MIREU were initiated by the Regional Council of Lapland (RCL) after discussions with DG GROW, in 2015, including EIP Raw Materials Commitment February 2016 lead by RCL:

- Regions involved started to work to improve raw materials value chain policies and are actively seeking synergies between regional development programmes and strategies such as smart specialisation (RIS3)
- **S3 Industrial Modernisation – Mining industry and global value chains**
- INTERREGIONAL COOPERATION



REMIX
Interreg Europe



European Union
European Regional
Development Fund

Background of REMIX

The vision of the EC is to increase the self-sufficiency in the production of the critical minerals by the 2050 → **Need for innovations in EU in the fields of raw materials and mining (metallurgy)**

Implementing the resource efficiency agenda (circular economy) in order to tackle the major societal challenges.

Implementing the policies

- Communication between the policies
- Regions with the mineral resources have strategically important role in Europe while developing more sustainable mining industry
- Growth and Jobs agenda, SMEs.
- Balancing the impact - mining & sustainable development.

Partners (10)

Lead Partner - Regional Council of Lapland FI *

Institute for Business Competitiveness of **Castilla y León**, ES (*DGEyM)

Joensuu Regional Development Company, JOSEK Ltd – **North Karelia**, FI *

Marshal's Office of **Lower Silesian Voivodeship** PL *(Institute for Territorial Development)

Montanuniversität Leoben – National Policy Instrument, AT *

Faculty of Sciences and Technology, NOVA University of Lisbon – **Centro**, PT *

Ministry of Industry and Trade of the **Czech Republic** – National PI

The University of Exeter UK – Cornwall, **South West of England**, UK *

National Technical University of Athens NTUAEL – **Sterea Ellada**, GR *

Advisory Partner - The Freiberg Geocompetence Center - **Saxony**, DE *

*MIREU partner

Regional stakeholder work

Communicating the achieved knowledge and good practices and utilising it for the improvement of the policy instrument.

Interregional learning and knowledge transfer

through project meetings, workshops, peer review visits and two mining conferences



- Project meeting: workshop, peer review visit & steering group meeting
- Peer review visit: includes a site visit
- Mining conference

PHASE 1

REMIX
Interreg Europe

Objectives

Connecting EU regions with the raw materials (minerals) production and common S3 objectives.

INTERREG Europe Programme

Improve the implementation of regional development policies and programmes, in particular programmes for Investment for Growth and Jobs and, that support the delivery of innovation by actors in regional innovation chains in areas of “smart specialisation” and innovation opportunity.

Objectives

REMIX

Improving regional strategies and implementation aiming to enhance the sustainable mining and related industries targeting to positive impact on sustainable development, Growth and Jobs and new SME industries in the REMIX partner regions.

- **Developing the dialogue between regional and industrial policy making in the EU context**
- **Involving RDI to regional development processes**
- **Raising awareness of the sustainability of the EU mining sector**
- **Increasing the regional innovation capacity → SME growth**

Actions plans

Towards the end of Phase 1 all partner regions develop action plans to be implemented and monitored in Phase 2

Actions plans will provide details on HOW the lessons learnt from the cooperation will be exploited in order to improve the policy instrument tackled within that region.

The action plan specifies:

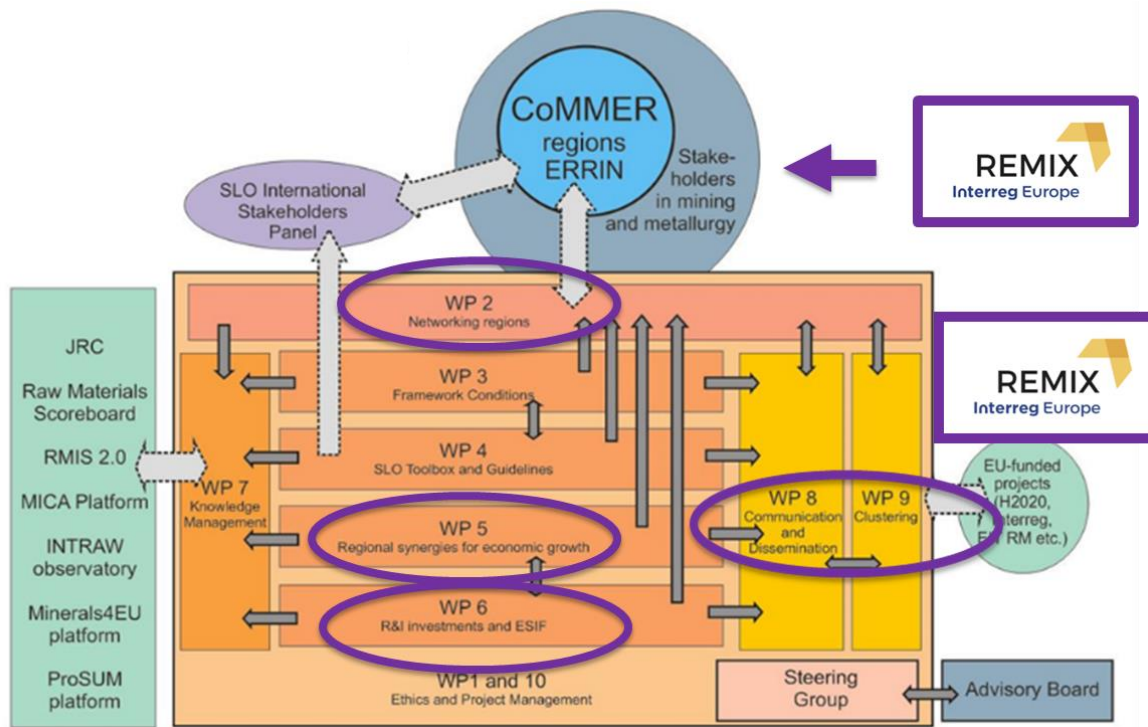
1. The nature of actions to be implemented
2. The time frame of actions
3. The players involved
4. The costs (if any)
5. The funding sources (if any)

Next steps

- **Finalising the Peer Reviewing process in first half of 2019**
- **Finding more Good practices, learning from each other**
- **Preparing for Action plans (main output)**
- **MIREU co-operation, joint activities,**

Semester 5, 2019

- **9th Peer review, partner meeting and SG, Joensuu, Finland 12-13.3.2018**
- **The Second REMIX mining conference and last WS in Poland 15-16.5.2019**



MIREU WP STRUCTURE



REMIX

Interreg Europe



European Union
European Regional
Development Fund

Thank you!

Questions welcome



Project smedia