



# REMIX

Interreg Europe



European Union  
European Regional  
Development Fund

## REMIX – Objectives of 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 €**

**Ilari Havukainen, Regional Council of Lapland**

MIREU SLO workshop, Rovaniemi 9.5.2018

# CONTENT

## REMIX Interreg Europe



European Union  
European Regional  
Development Fund

- Partners, Background, timeline
- Objectives, Peer review process and example
- Action plan
- Next steps

# 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 – **Stereia Ellada**, GR \*

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

\*MIREU partner

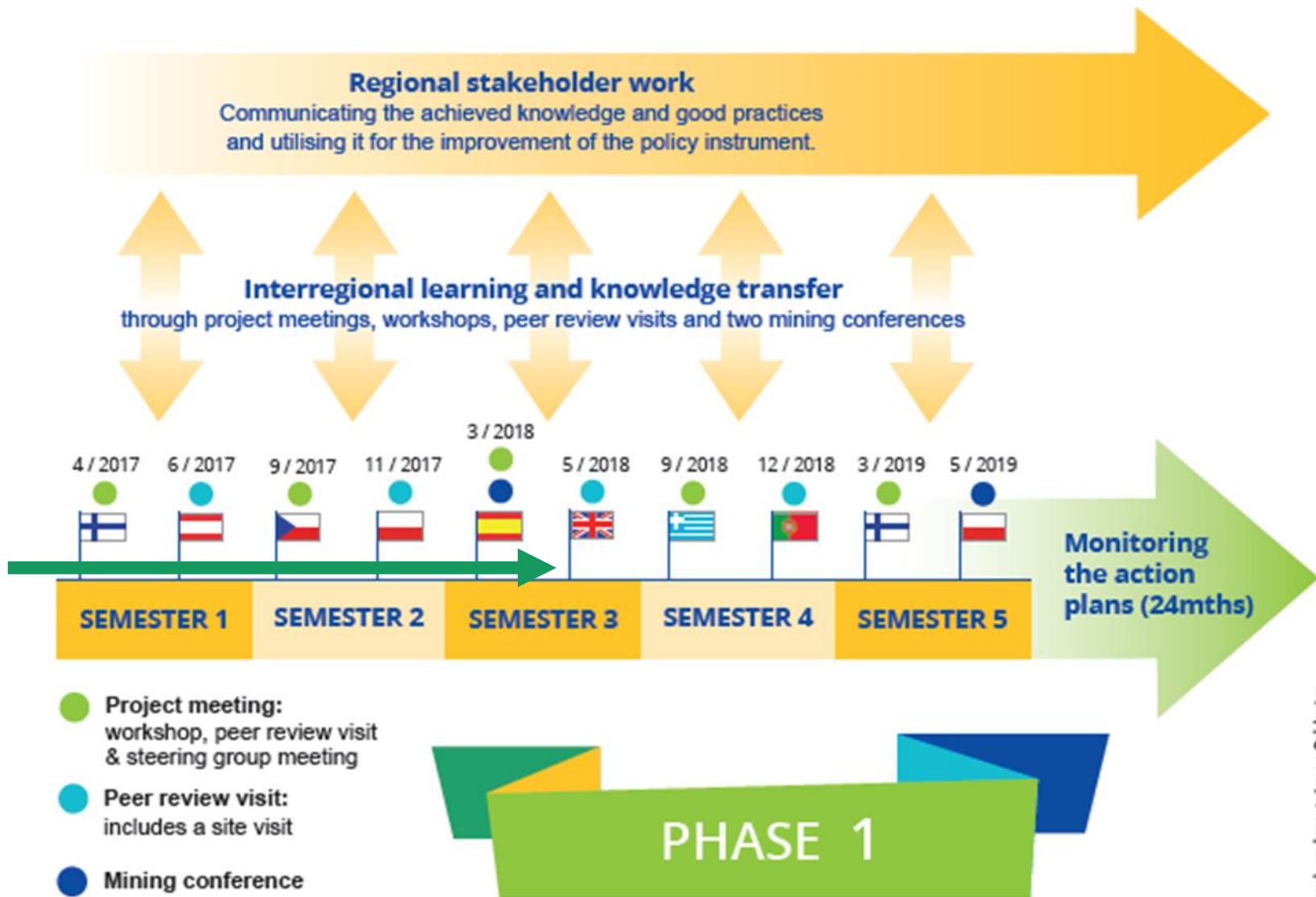
# Background

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.



# 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**

# Objectives of REMIX Peer review process 1/2

- Partners have committed to work with regional stakeholders to improve the implementation of chosen policy instrument (PI). PI could be OP 2014-2020, RIS3, mining related regional or national strategy or plan.
- Every partner works in the region with stakeholders and reports in the Partner meetings and Peer Review Visits about the progress and work.
- Stakeholder groups consist of clusters, regional authorities or other bodies responsible for PI (if not the partner), universities, regional development organisations, SMEs, NGOs, municipalities etc.



# Objectives of REMIX Peer review process 2/2

- Peer review process (JRC S3 peer review based) is constructed together with partners, Lead partner (LP) and Advisory partner (AP)
- AP monitors and leads the process together with LP. Every partner is hosting a PRV
- PRVs are documented, good practices reported and Action Plans created

# Stakeholder Experiences:

*"At the events I have learned that there are several opportunities to be exploited for all sorts of cooperation. I have made very good new contacts in several different regions. As a result of the events I have participated at I have approximately 10 new projects under development. Most certainly I will be in contact with some of the people I have met at the REMIX events." -Hannu Panttila, GTK*

*"We have learnt to see the mining sector in a wider sense, with more actors and more ways of working from different perspectives."  
-Ramon Cabrera, SIEMCALSA*

*"One very important outcome from these meetings is the networking and the triggering of new collaborations. In my case, I contacted with people from Portugal, Germany and Czech Republic to engage on common interests."  
-Lola Pereira, Univ. of Salamanca*

*"I was very interested in practical experience with balance between economic interests and environmental concerns in mining sector in Spanish regions. Especially, I appreciated experience and presentation of the company Cupapizzara. Their communication strategy was impressive in the way in which it helps to initiate understanding and support of public to mining activities."  
-Ivo Sanc, Czech Union of Towns and Municipalities*

## Example, Regional Council of Lapland

The policy instrument we want to improve is the sustainable growth and jobs 2014-2020 – Finland’s structural funds programme, Priority axis 2: producing and using the latest knowledge and skills (ERDF), Specific objective 4.1: Developing research, competence and innovation clusters that draw from regional strengths.

Through REMIX work we want to

- Improve the governance process of the regional strategic programming as part of OP
- Strengthen it’s role as a steering umbrella for the sustainable development & utilisation of the natural resources in the region
- Develop multidisciplinary approach to support the service industries in mining

# Example – Lapland

- Improve the RDI capacity by inviting different actors to come together to seek for solutions in strengthening the sector.
- Develop dialog between the governance and stakeholders -> crucial for the improvement of the operational environment for the mining industry
- Spark regional/interregional project initiatives supporting the number of SMEs on eco innovations in relation to smart and green mining.

# 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

- **Deepening the Peer Reviewing process,**
- **Finding the good practices, learning from each other**
- **Keep on communicating and**
- **Preparing for Action plans (main output)**
- **MIREU co-operation, joint activities,**

## **Semester 3, 2018**

6<sup>th</sup> Peer review, partner meeting and SG, Cornwall, 16-17.5.2018

## **Semester 4, 2018**

7<sup>th</sup> Peer review, partner meeting and SG, Athens, 16-18.10.2018

8<sup>th</sup> Peer review, partner meeting and SG, 11-12.12.2018 (TBC), Lisbon

## **Semester 5, 2019**

9<sup>th</sup> Peer review, partner meeting and SG, Joensuu, Finland 12-13.3.2018 (TBC)

The Second REMIX mining conference in Poland 5/2019



# REMIX

## Interreg Europe



European Union  
European Regional  
Development Fund

# Thank you!

Questions welcome



*Project smedia*