



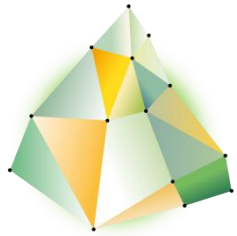
MIN-GUIDE project overview and objectives of the Policy Laboratory

Andreas Endl

Institute for Managing Sustainability,

Vienna University of Economics and Business

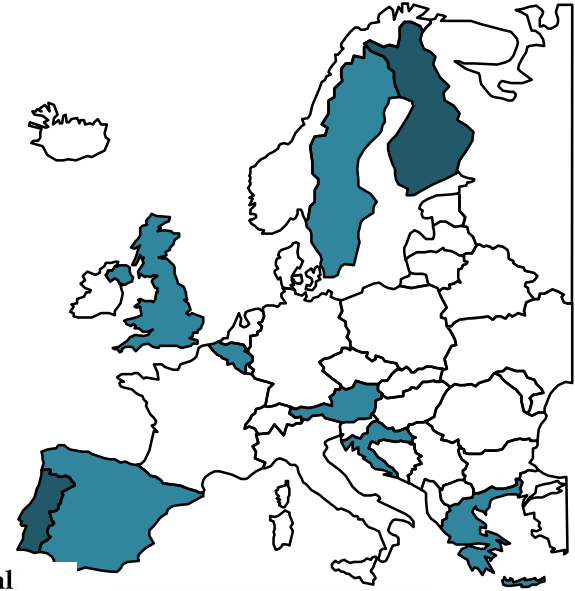
5th Policy Laboratory Workshop, Madrid, 23-24 May, 2018



MIN-GUIDE – Facts & Figures

- Coordination and Support Action
- 3-year project: Feb 2016 - Jan 2019
- Project Coordinator:

Institute for Managing
Sustainability WU



- 10 Partners
- 9 countries



UNIVERSITY OF WESTMINSTER



University of Zagreb



Policy Laboratory 5, Madrid, 23-24 May, 2018



GOAL



Contribute to an innovation-friendly policy framework for a secure and sustainable supply of minerals.

ACTIONS

POLICY GUIDE



600+ Policies
29 Country profiles

5 WORKSHOPS



200
Policy makers

3 CONFERENCES



600
Stakeholders

BENEFICIARIES

TIER 01

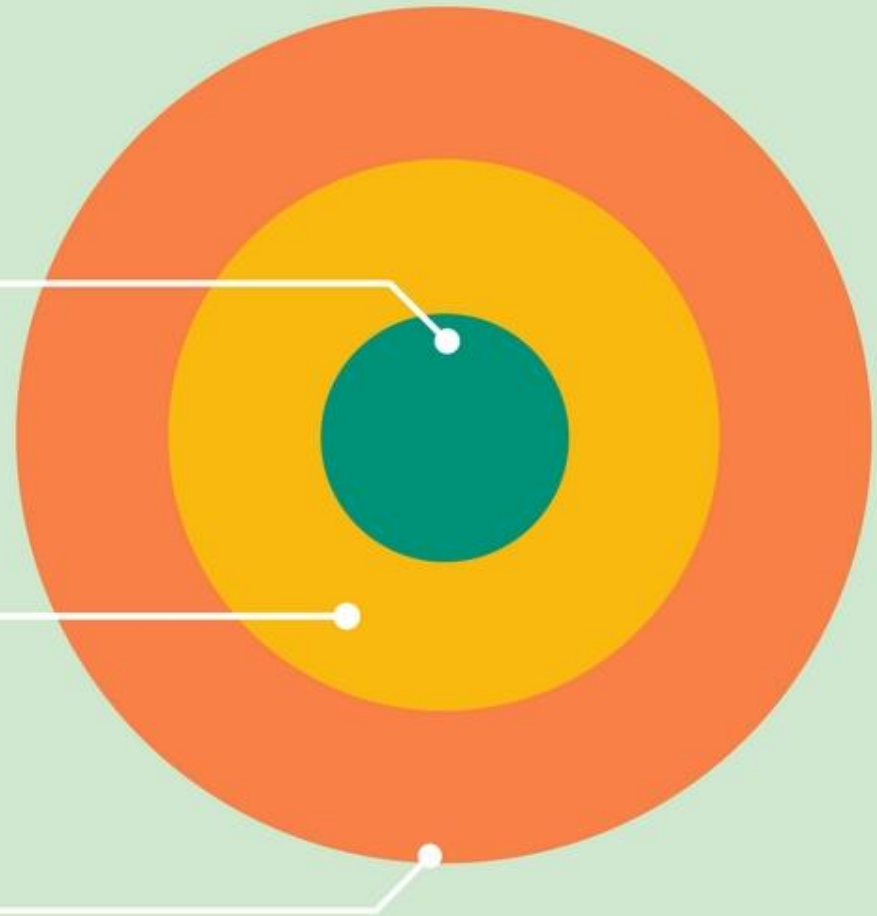
- Policy makers
- Geological surveys
- Industries

TIER 02

- Policy makers in related sectors
- Labour unions
- Business

TIER 03

- Academia
- Civil society organisations
- Consultancy



IMPACT



**Better informed
decision-making**



**Up-to-date and
user-friendly database**

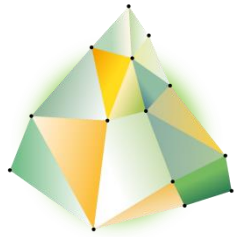


**Facilitated
knowledge co-creation**



Introduction to Policy Laboratory 5 “Mining and mineral information in the European Union”

Objectives and scope



The Policy Laboratory Approach

A Rationale for policy learning

Status Quo

lack processes and instruments
providing an in-depth
understanding

lack contextualisation of
good practice

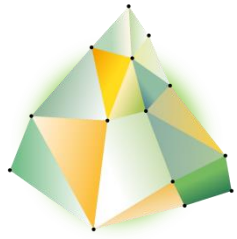
policy learning simply as a form
of technology transfer or
dissemination

MIN-GUIDE Approach

Platform for **informal and
interactive exchange**

broader success criteria
facilitating transferability

**hands on learning with
peers** (experiences of
practitioners)



Policy Laboratory Scope: **Innovation-friendly minerals policy - Building blocks**

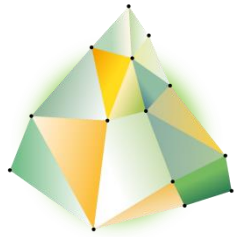
A policy framework facilitating innovation needs to address certain challenges

- I. **Industry sector challenges** – innovations needed to tackle societal challenges

Narrative I **What policies are facilitating industry innovation?**

- II. **Governance challenges** – systematic, standardised, transparent; mining data & minerals knowledge

Narrative II **What policies & mechanisms facilitate good governance & decision-making?**



Policy Laboratory topic: Mining data and mineral information

5 Policy Laboratory Workshops

1. Policy Lab

Minerals Policy
Governance

2. Policy Lab

Exploration &
Extraction

3. Policy Lab

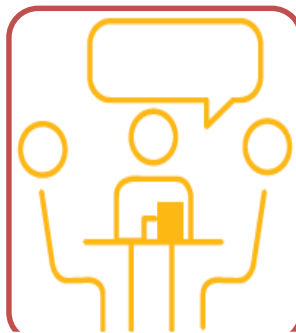
Mineral &
Metallurgical
Processing

4. Policy Lab

Waste
Management &
Mine-closure

5. Policy Lab

**Mining and
mineral
information**



**Knowledge:
Mining and
minerals for
society**



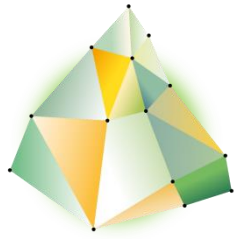
**Data and
resources
standards for
industry**



**Mineral data
identification
& gaps**



**Acceptance
of mining &
SLO**

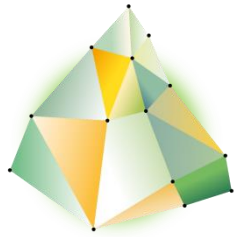


When you look into the future... a Europe in 2030...



...What will be the **information facilitating decision making in the mining sector** at that point in Europe?

...What would be a **supporting policy framework?**

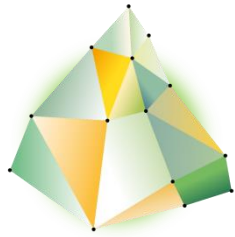


SAVE THE DATE!

MIN-GUIDE ANNUAL CONFERENCE 2018

**“The Future Perspective of Minerals Production
in the Circular Economy”
11-12 December 2018, Brussels**

Register at annualconference@min-guide.eu



**Thank you for your attention
&
We wish you interesting discussions**

Andreas Endl
Vienna University of Economics and Business
Institute for Managing Sustainability

www.min-guide.eu/

info@min-guide.eu

