MIN-GUIDE project overview and objectives of the Policy Laboratory

Andreas Endl

Institute for Managing Sustainability,
Vienna University of Economics and Business

2nd Policy Laboratory Workshop, Leoben, 21-22 March, 2017
MIN-GUIDE – Facts & Figures

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

  Institute for Managing Sustainability

- 10 Partners
- 9 countries

University of Zagreb
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 2

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 broader enabling framework conditions
- 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)

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The Policy Laboratory Approach

Roadmap for the Workshop

Day 1
- Experiencing the Online Minerals Policy Guide
- Policy Labs: Experimenting on innovation cases

Day 2
- Identify gaps and exploring future pathways

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A policy framework facilitating innovation needs to address certain challenges

I. Governance challenges – Incoherent / conflicting policies, transparency/legitimacy in policy-making

II. Industry sector challenges – more efficient and safer exploration and extraction methods, acquiring SLO

Narrative I
MIN-GUIDE: What are policies & mechanisms facilitating good governance?

Narrative II
MIN-GUIDE: What policies are facilitating industry innovation?
Policy Laboratory topic: Exploration and Extraction

5 Policy Laboratory Workshops

1. Policy Lab
   - Good Governance

2. Policy Lab
   - Exploration & extraction

3. Policy Lab
   - Processing

4. Policy Lab
   - Waste management & mine-closure

5. Policy Lab
   - Information standardisation

Exploration & extraction
Processing
Waste management & mine-closure
Information standardisation
When you look into the future…
a Europe in 2030…

...What will be the innovations driving the mining sector at that point in Europe?

...What would be a supporting policy framework facilitating these innovations?

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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
Upcoming MIN-GUIDE events

Policy Laboratory 3

18-19 May 2017

3rd MIN-GUIDE Policy Laboratory in Luleå, Sweden:

“Innovations and Supporting Policies for Mineral and Metallurgical Processing”

Luleå, Sweden (Luleå University of Technology)
Innovation-friendly mineral policy

Industry innovation & policy frameworks

- Exploration & Extraction
- Mineral and metallurgical processing
- Waste management & mine-closure

Identify industry innovation challenges and cases

Identify EU and EU MS mineral policy frameworks

- Legislative framework
- Economic and financial instruments
- Information provision and awareness

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MIN-GUIDE activities I

Key-feature 1: Profiling EU Minerals Policy

Minerals Policy Guide

✓ Online, centralised and easy navigable knowledge repository

✓ Systematic overview of EU MS mineral policies

✓ Stakeholder-tailored and mining-chain specific information on good practice and policy recommendations in minerals policy

✓ User-tailor-made information provision
MIN-GUIDE activities II

Key-feature 2: Facilitating minerals policy decision making

5 Policy Laboratory workshops
- hands on learning with peers
- informal and interactive space for exchange
- In-depth discussion on good practice & policy recommendations
- Investigate broader success criteria facilitating transferability
- 1. policy governance framework, 2. exploration, extraction and permitting, 3. processing, 4. min-closure and waste mgt, 5. Raw Material Knowledge and information base
MIN-GUIDE activities III

- Key-feature 3: Fostering network-building for co-management

3 Annual Conferences

- Bringing together existing structures (information and stakeholders)
- Space for networking
- Openly discuss and share perceptions on good practice
- Contextualise mineral production in a broader setting
- Promote Minerals Policy Guide use and usability
MIN-GUIDE activities III

The **Closing Conference** ‘The future perspective of minerals production in the circular economy’

The **Mid-term Conference**: ‘Good practice minerals policy transitioning the minerals production value-chain’

The **Opening Conference**: ‘European minerals policy: Stock-taking and revealing the governance framework’
When you would like to get informed about a best practice case...

...What **information items** would be **interesting** to see on the Online Minerals Policy Guide?

...What are interesting ways to present this information?