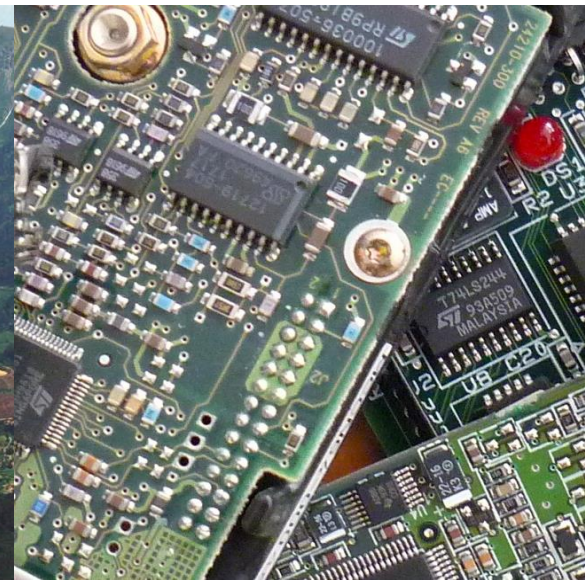


Austrian Raw Material Alliance

Policy Lab 3 – Stakeholder Involvement

Susanne Strobl & Robert Holnsteiner

WU Vienna, 04/10/2016



Austrian Minerals Strategy

Pillar 1:

Securing minerals supply from domestic resources
(Austrian Mineral Resources Plan)

Pillar 2:

Securing minerals supply from other countries (raw materials partnerships)

Pillar 3:

Promoting resources efficiency (substitution, recycling)

Austrian Raw Material Alliance

Discussion platform of stakeholders interested in improvements of raw material supply

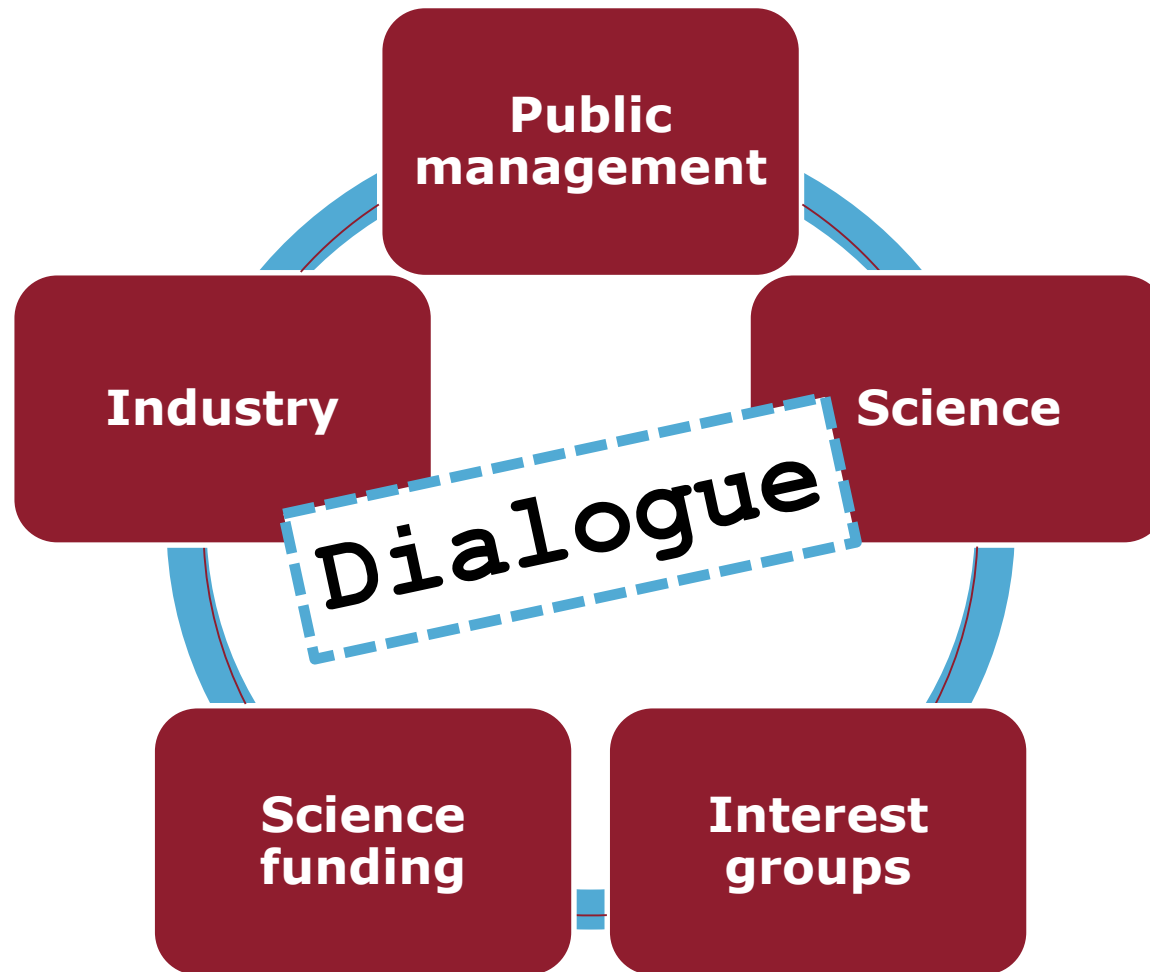
- Founded in autumn 2012...
- ...by the Austrian Federal Ministry of Science, Research and Economy.

Identification of measures for the sustainable securing of raw material supply.

Keep stakeholders informed on:

- Topical discussions along the whole raw material value chain (e.g. public acceptance of mining activity),
- and specific instruments (e.g. Austrian Minerals Strategy).

- Reduction of import dependency
- Increasing the security of supply of raw materials important for the Austrian economy
- Identification of strategies to increase recovery of critical raw materials out of waste (Pillar 3 of the Austrian Minerals Strategy)



Open discussion forum which **goes beyond the legal compliance** for involving stakeholders on raw material topics.

Stakeholders are asked to **provide feedback and ideas/input** on topical discussions and related policy instruments.

Mirror committee of the European Innovation Partnership on Raw Materials.

- Broad stakeholder dialogue under the leadership of the **Federal Minister of Science, Research and Economy.**

- Organizational structure:
 - 1. Steering Group (CEO level):**
Steering and adoption of recommendations for action to meet the targets.
 - 2. Technical Working Group:**
Expert dialogue and elaboration of recommendations for action.

Initial focus on
recovery of critical raw materials
out of waste

Technical Working Group:

- Focus on which **raw materials** and why?
- Which **need for research**?
- **Security of supply** of raw materials → **Challenges** for industry and science?
- Elaboration of **recommendations for action**
→ Report to the **Steering Group**

Challenges/Obstacles:

Raw materials supply itself is primary task of companies.

→ Public management:

appropriate business environment and economic framework to guarantee a sustainable raw materials supply:

appropriate legal framework,

information base (minerals intelligence,

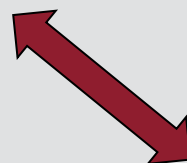
e.g. Interactive Raw Material Information System)

Response:

Competitiveness Strategy „Leading companies“:

Raw Material Alliance is Best Practice!

Raw Material Alliance



Open Discussion Forum

Three rounds of talks since 2012:

Practical recommendations for action to improve the framework conditions of **R & D** and **regulatory framework**.

- Implementation of resource-related issues in research programs, establishment of Christian Doppler Laboratories, research partnership „mineral resources“ ...

Challenges/Obstacles:

- Multidisciplinary topic area (e.g. waste management) → various areas of jurisdiction (e.g. BMWFW + BMLFUW).
- Extension of legal area of responsibility → new challenges for public management → resilience (i.e. adequate response to all stakeholders).

Response:

Industry's wish:

Continuation of the Raw Material Alliance.

Development:

- 1 to 2 meetings/year:
Analyzation of situation,
Identification of risks,
Determination of measures.
- Next meeting: 25th November 2016

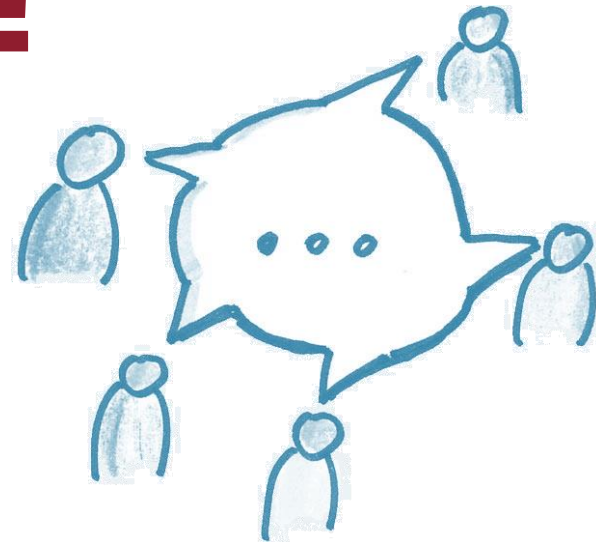
New (BMWFW-)Topic:
**Public Acceptance
of Mining Activities**



Expectations/challenges:

- Implementation of resource-related topics into the Strategy for Science, Technology and Innovation of the Federal Government.
- Distribution of different tasks to stakeholders.
- Recognition and solution of questions concerning the security of raw material supply.

Thank you!



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