This research report of the Ecologic Institute addresses how Germany can contribute, through international governance, to reduce the environmental impacts of mining activities outside its territory. It provides a stocktake of existing governance approaches at the international level or with transboundary effect. It then develops specific policy options and recommendations for the German federal government to strengthen international governance for an environmentally sound supply of raw materials.

The scope included the extraction of abiotic raw materials up to processing and smelting. In terms of impacts, it included social impacts where they are linked to the environment.

Mineral extraction activities can have significant impacts on the
environment during all stages of the life cycle of a mine, from exploration to construction and operation, and up to closure. Impacts also occur along the value chain of raw materials, including processing, treatment and transport. With the demand for raw materials increasing worldwide and value chains spreading across different countries, international approaches can contribute to making mineral extraction adhere to environmental standards.

Main Link

Download: International Governance for Environmentally Sound Supply of Raw Materials – Policy Options and Recommendations [pdf, 7.5 MB, English]

Ecologic Related Articles

- Raw Materials & Environment 2019 - International Conference
- EU's Future R&I Needs in the Fields of 'Climate Action, Environment, Resource Efficiency and Raw Materials'
- Further Development of Material and Raw Material Input Indicators
- Legal Instruments to Implement the Objective "Land Degradation Neutral World" in International Law
- Further Support of the Implementation and Development of International Environmental Law
- Research Network in Climate, Resource Efficiency and Raw Materials (RECREATE)
- Resource Policy (PolRess)
- Models, Potentials and Long-Term Scenarios for Resource Efficiency (SimRess)

Further Links

- InGoRo project flyer [pdf, 200 kB, German]

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**Keywords**


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