

Raw materials are the future

Saxon Raw Material Strategy





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Saxony is a land rich in raw materials, with diverse montane traditions and an efficient mining industry. The Saxon Raw Material Strategy, passed by the Saxon state government in 2012, has served as a guide for a future-oriented raw material policy. It has improved opportunities in the raw materials industry over the long term, and further established the Free State as a land of mining and a hub for base materials. The strategy is concentrated both on local primary resources and secondary raw materials reclaimed through recycling.

Guidelines and objectives of the Raw Material Strategy

- Local primary raw materials: To establish the framework conditions for extracting raw materials in such a way so as to enable profitable mining over the long term
- Secondary raw materials: To establish Saxony as a hub for the reclamation industry in Germany and Europe
- Hub of the raw material economy: To promote networking between stakeholders in the raw material economy
- International cooperations: Building contacts to market know-how in raw materials
- Saxon raw material research: To strengthen, expand and enable closer networking of existing structures in university/ non-university fields
- Experts for the raw material economy: To boost the training of local and foreign specialists and managers
- Saxon administration: To maintain and adapt existing administrative structures in accordance with the requirements of the raw material economy
- Awareness of raw materials: To work towards a knowledge-based, ideology-free awareness of raw materials in the community

Projects under the Saxon Raw Material Strategy

Ongoing projects (a selection)

ROHSA 3 – Data of Saxon raw materials

- A key project of the Raw Material Strategy
- ROHSA 3.1 pilot project from 2013 to 2016
- Follow-up project ROHSA 3.2 from 2017 to 2018
- Securing, digitising and providing Saxon raw material data from nationwide archives
- Enabling extensive data research on the Internet

www.rohsa.sachsen.de



REMIX

- Smart and Green Mining Regions of Europe 2017 – 2021
- Interreg project with nine European partners
- Aim: To improve the framework conditions for resource efficiency, mining, social acceptance and sustainable mining developments
- Comparing and optimising the position papers of selected European mining regions
- As a member of the advisory board, Saxony incorporates the Raw Material Strategy and innovation strategy as examples of best practices

www.interregeurope.eu/remix

Mining administration in Mozambique

- Co-operative project with mining authorities in Mozambique: "Building capacities and promoting innovation to improve safety in Mozambique's mining administration"
- Helping to establish effective, efficient mining administration in Mozambique since 2016

Online raw material information portal

- A variety of information on raw materials is to be pooled, prepared for target groups, and made available online
- Raising people's awareness of raw materials
- Main target groups: Teachers and school students

Saxon Raw Materials Day

- Annual flagship event on raw materials and mining
- Key topics: The national and international raw material economy, the future and acceptance of mining, awareness of raw materials

www.gkz-ev.de/veranstaltungen

Completed projects (a selection)

ROHSA 1 and ROHSA 2

- 2006 – 2008: Assessment of selected ore and spar deposits, profiles:
www.umwelt.sachsen.de/umwelt/download/Katalog_Neubewertung_Erze_Spate.pdf
- 2008: Ore and spar register with 139 deposits
- Published as a book



ROHSA B

- 2009 – 2011: Saxony-Bohemia transfrontier raw materials register
- Detailed descriptions of eight transfrontier ore and spar deposits

www.rohsab.eu

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