



About us

We are a team committed to the sustainable treatment of seepage water at the Hammerberg site in Freiberg. Our goal is to employ innovative and flexible technologies to minimize the environmental impact of mining activities.

Contact Us

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Project Partners:



Associated Partners:

Saxonia Standortentwicklungs- und -verwaltungsgesellschaft mbH

Sächsisches Landesamt für Umwelt, Landwirtschaft und Geologie

Landkreis Mittelsachsen

Landesdirektion Sachsen

Meyer Burger GmbH

GEFÖRDERT VOM



Bundesministerium
für Bildung
und Forschung



MindMontan
 recomine
rethinking resources

MindMontan

Reduction of water
pollution in the
Erzgebirge/Krušnohoří
mining region

www.mindmontan.de



Our goals:

1. MindMontan aims to minimize the environmental impacts of mining, strengthen regional structures, and promote social development through citizen engagement.
2. The water treatment plant is designed to cost-effectively treat and enhance the ecological quality of mining-impacted seepage water at the base of the Hammerberg tailings heap. Solar panels support the sustainability of the system.
3. Regional development is being promoted through the implementation of a pilot plant at the Hammerberg site and the involvement of several authorities. Additionally, the project supports the achievement of the goals of the EU Water Framework Directive.



Water Treatment System

The Freiburger Water Treatment System utilizes innovative techniques to cost-effectively and sustainably treat mining-impacted seepage water from the Hammerberg tailings heap.

Its modular design, which combines chemical and biological processes, provides flexible application and strengthens its competitiveness in the global market.

