

We about us

LBEG is the mining authority for the states of Niedersachsen, Bremen, Schleswig-Holstein and Hamburg, as well as being the Geological Survey of Niedersachsen.

LBEG has an additional office in Clausthal-Zellerfeld and in Meppen.

- ▶ LBEG is **economically autonomous**, carries out its **duties unbiased and based on technical evidence**. There are no political statements and assessments being made.
- ▶ Products and services provided by LBEG are essential for a **sustainable development with respect to economic, environmental and social issues**.
- ▶ LBEG supports public institutions by providing **essential information necessary for steering state development**.
- ▶ The industry needs competent partners. LBEG **focuses its know-how and acts** as a supportive governmental institution.
- ▶ LBEG monitors the mining industry concerning **safety, health protection and environmental monitoring**.
- ▶ LBEG takes care of future by collecting, processing, **quality checking, archiving and publishing** geo-data.
- ▶ LBEG **warrants an interexchange of technology** between science and industry.

Contact



- Stadtbahnlinie / Tram line U3 U7
 - Buslinie / Bus line 127 133
 - Stadtbahn- und Bushaltestelle / Tram and Bus stop
 - Stadtbahn- und Bushaltestelle / Tram and Bus stop PAPPELWIESE
- Ab Hauptbahnhof Stadtbahnlinie 7 Richtung Schierholzstraße bis Haltestelle Pappelewie
From main railway station take tram No. 7 direction Schierholzstraße to station Pappelewie



State Authority for Mining,
Energy and Geology

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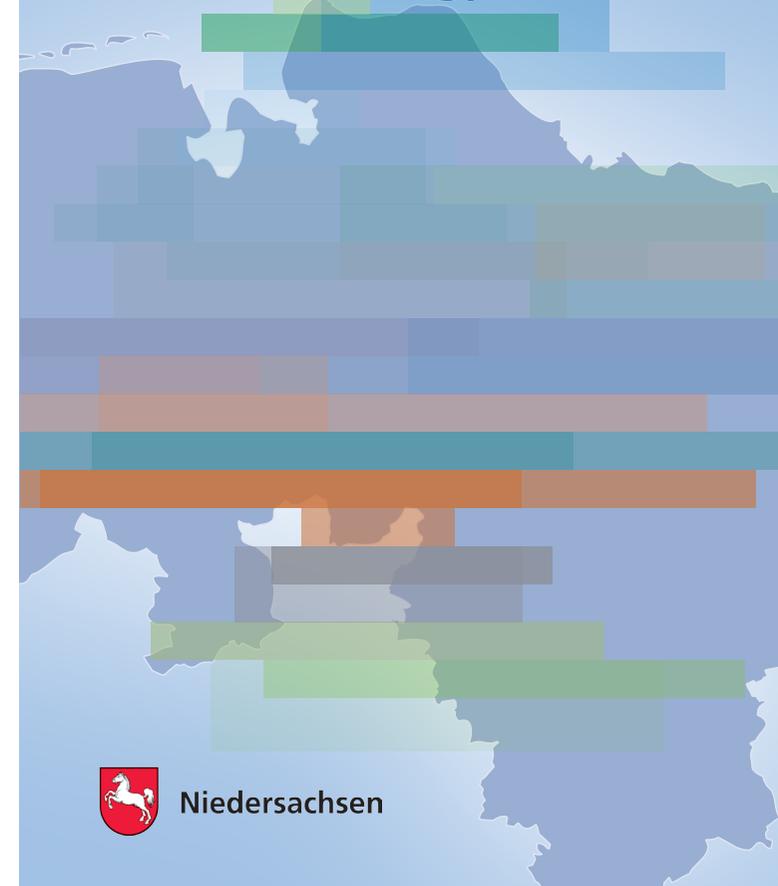
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Landesamt für
Bergbau, Energie
und Geologie



State Authority for Mining, Energy and Geology



Niedersachsen

Core Tasks



- ▶ **Administrative procedures and mining authority regarding primary production, transport (pipelines) and storage of energy raw materials**
 - ▶ licensing procedures, exploration permits and mining licenses
 - ▶ process monitoring
 - ▶ recognition of authorized experts and organisations



- ▶ **Provision of geodata**
 - ▶ generation, acquisition, updating and quality management of geodata
 - ▶ digital processing and archiving of geodata in geographic information systems (GIS)
 - ▶ analytics



- ▶ **Consulting and procedural participation**
 - ▶ raw material industry (industrial minerals)
 - ▶ construction industry (building ground)
 - ▶ energy industry (oil & gas, storage in caverns and porous rocks, geothermal energy, ultimate waste disposal)
 - ▶ agriculture
 - ▶ water management
 - ▶ waste management
 - ▶ soil protection and brownfields



Products, Services, Clients

- ▶ **Products**

Geodata are provided as analog and digital information for

 - ▶ three dimensional models
 - ▶ maps
 - ▶ publications
 - ▶ borehole data
 - ▶ rock data
- ▶ **Services**

Client service is focussed on

 - ▶ administrative procedures and governmental supervision under the mining and mineral law
 - ▶ development of projects
 - ▶ establishment of guidelines, laws, regulations and orders
- ▶ **Clients**
 - ▶ Federal state government, federal state authorities
 - ▶ Federal state-owned companies, municipal agencies
 - ▶ authorities of the federal government and of the European Union
 - ▶ private industry
 - ▶ scientific institutions

