DEVELOPER

SAXONIA Standortentwicklungs- und -verwaltungs GmbH, Freiberg

PROJECT

Hammerberg flushing dump

- Dumping of up to 20 m of flushing material from mineral processing at the Freiberg mine ended in 1968
- The old deposits are covered over to prevent the discharge of pollutants
- Determination of possible hazards for the profiling and stability of the coarse side packs

OUR SERVICES

- In-depth investigation of the history of the flushing dump
- Examination programme for exploration, performance and analysis
- Iterative stability investigation
- Settlement calculations
- Recommendations for the planning of the covering with specifications for construction over approx. 10 years
- Planning of the renovation of the cover body
- Incorporation of a covering of mineral soils
- Planning of a surface drainage system