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DEVELOPER

Landestalsperrenverwaltung Sachsen

PROJECT

Rectifying floodwater damage, Freiberger Mulde, Muldenbogen

- Rectifying floodwater damage over a part section of the Freiberger Mulde, approx. 500 m long
- Repairs required to approx. 200 m of supporting wall, steep-sided slopes and river bed side beaching.
- Securing an area of damage on one bank wall (natural stone dry masonry)
- Securing the foot of the side slope over a run of approx. 30 m.

OUR SERVICES

- Planning pursuant to HOAI, § 55, Lph 1 to 9, investigation of subsoil and assessments of masonry work
- Determining the conditions of the subsoil and foundations in the area at risk, geotechnical recording of the exposed rock slopes in the area under investigation; suggestion for repair, proof of safe status for the bank walls and the adjoining slope, execution planning and monitoring of construction.

