

Internal Monitoring of Tailings Ponds



**C&E · Consulting und
Engineering GmbH**

D-09117 Chemnitz • Jagdschänkenstraße 52

Tel.: +49 (0) 371 881 4288 • Fax: +49 (0) 371 881 43 11

E-mail: info@cue-chemnitz.de

Internet: www.cue-chemnitz.de

**Project
objective:**

**Internal Monitoring of Tailings Ponds for safeguarding the
quality of Remediation measures**

Locality: Helmsdorf, Trünzig, Culmitzsch, Dänkritz

Client: WISMUT GmbH
Chemnitz

Beneficiary: WISMUT GmbH
Chemnitz

Time period: 1997 - 2001

Main tasks:

- Implementation of geotechnical internal monitoring during the whole period of remediation
- Determination and testing of the most suitable geotechnical parameters
- Identification of the relevant cover material
- Implementation of laboratory experiments



Photo: WISMUT GmbH
IAA Trünzig



IAA Helmsdorf