

**Remediation of the acid resin pond  
Mittelbach  
Third-part supervision**

C&E · Consulting und  
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**Objective:** Remediation of a contaminated site directly bordering with the residential area

**Location:** Chemnitz, district Mittelbach

**Client:** Baufeld-Umwelt-Engineering GmbH

**Beneficiary:** Baufeld-Mineralölraffinerie

**Year:** 2002 – 2003



**Services Provided:**

Monitoring of the remediation measures of the acid resin basin as a third-part supervision for the services:

- Infrastructure development
- Removal of the non-sustainable acid resin
- Replacement with the conditioned acid resin
- Profiling of the pond area
- Installation of surface sealing consisted of mineral smoothing layer, granular subbase
- Plastic seal sheeting, drainage mate and recultivation layer
- Linear constructions of surface collection and discharge
- Sampling of soil and waste wood from remediated areas
- Geotechnical services for earthwork of sealing

