

Remediation of the former fuel station WESTAV in Leipzig district Luetzschena

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Project objective:

Within the Administrative Agreement III for remediation measures of brown coal in the time period from 2003 to 2007 (§3), the Federal Government and State Administrative provide a financial support for the measures for the defence of hazards because of the increase of the ground water level. The project management organisation is LMBV (Lausitz and Central German Mining Administration), without necessarily implying any legal obligation of LMBV mbH.. With the restoration action, former gas station WESTAV in Lützschena, the detected contamination in the soil, determined by the detailed exploration of the outline up to 3 m depth, is to be eliminated by soil replacement.

Location: Leipzig
Client: LMBV
Beneficiary: LMBV
Year: 2009
Budget: 20.000 €



Initial situation:

The investigated object, former fuel station WESTAV, is located in the northwest area of Leipzig in the centre of the city area Luetzschena and is also a part of the site on the street "Schaeferlei 11". Due to the good containment of the damage range the soil replacement should be done on geometric basis according to the limit up to 3 m depth which was determined in the detailed exploration.



Services provided:

- Preparation of tender documents, QSP
- Controlling and monitoring QSP, safety and health plan, disposal concept
- Technical supervision
- Documentation of external monitoring