

ARMSTRONG DLW AG



Project Description:

- Investigation and remediation of contaminated land
- Remediation and building deconstruction

HPC Performance:

- Investigation of contaminated land with delineation of contamination, remediation concept (water-unsaturated and water-saturated soil zones),
- Supervision of soil gas remediation of BTEX and volatile halogenated hydrocarbons,
- Conceptual design of remediation and deconstruction in preparation of new construction activities,
- Disposal management, supervision of deconstruction with soil excavation (contamination by heavy metals and VOC)
- Risk assessment of groundwater,
- Groundwater flow and contaminant transport model,
- Preliminary study: Dynamized Natural Attenuation.

Client Benefit:

- Technical competence due to many years of experience in investigation/remediation/ deconstruction,
- High acceptance with authorities,
- Assistance in marketing of the site.

Project Name:

Former Röder GmbH site

Country:

Germany

Project Location:

Frankfurt a. Main

Client:

ARMSTRONG DLW AG
Stuttgarter Straße 75
74321 Bietigheim-Bissingen

Contact:

Dr. Bort
07142/71-0

Contract Volume:

400 k€ approx.

Project Duration:

Ongoing since 1992

Field of Service:

Investigation and remediation of contaminated land, building deconstruction

Project Data:

- Since 1952, production of seating furniture, operation of an electroplating shop with degreasing,
- 1999 discontinuation of the facility,
- 2000 new construction activities with establishment of a food market.