Technical Assistance and Risk Assessment for the former adhesive factory Pirna-Altrottwerndorf

C&E · Consulting und Engineering GmbH D-09117 Chemnitz • Jagdschänkenstraße 52 Tel.: +49 (0) 371 881 4228 • Fax: +49 (0) 371 881 4311

E-mail: info@cue-chemnitz.de Internet: www.cue-chemnitz.de

Objective: The risk assessment at the site has an objective to evaluate the necessary measures for brownfields revitailisation within the planned redevelopment of the industrial area used for the last 60 years. For this it was worked out the detailed impact analysis for the affected natural resources regarding the possible pollutants and the measures were derived for securing of contamination sites within the future use.

Location:	Pirna	
Client:	Saxon Site Remediation Association (SGSG)	
Beneficiary:	Saxon Site Remediation Association (SGSG)	
Year:	2006	100 - 100 - 200 - 300 Meter
Budget:	30.000 €	

Initial situation:

Within the risk assessment the contaminants TPH and PAH typical for this industry were determined. To create a basis for the remedial investigation the technical and analytical studies were done.



Services provided:

- Ground water sampling
- Ground water and solid analysis
- Long-term pump test
- Surveying works
- Special determination of the oil phase
- Evaluation of the existing documents and former investigations
- Risk assessment according to the German Soil Protection Law
- Impact analysis

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