Project title:

Remediation and rehabilitation of the Vaclav mining dump, and former tar plant, in Orlova, Czech Republic



Key words:

site investigatioon, remediation, recultivation, excavation, pump & treat, groundwater

Country / Location:	Implementation period:		
Czech Republic/Orlova	10/2012 - 5/2015		
Client:	Value of the contract:		
DIAMO, státní podnik, OZ ODRA	5,369,800 USD		
Máchova 201, 471 27 Stráž pod Ralskem			
Czech Republic			
Contact Person:	Value of the services provided by DEKONTA:		
Ms. Janina Zawadzka			
tel: +420 596 703 111			
Funding agency, if different from the Client:	Number of staff-months provided by DEKONTA:		
Name of associated consultants / subcontractors, if	DEKONTA's staff and functions performed:		
	Jan Vanek-Project Manager		

Narrative description of the Project:

Within this project the site of former abandoned, more than 100 years old coal mine and tar factory

Type of the services provided by DEKONTA:detail site investigation to prove extent and level of contamination

- human health and environment risk assessment development
- technical design for the site clean up and rehabilitation development
- excavation and final disposal of app. 24 000 tons of soil contaminated with PAHs
- Groundwater treatment (pump&treat) and monitoring
- Identification and static security of the old mining tunnel

DEKONTA was responsible for the following tasks: detail site investigation to prove extent and level of

Signature:

Jan Vaněk, MBA

Head of Environmental Projects Division and Member of the Board of Directors

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