## Checking of suitability of the alternative measures for the surface security for the municipal waste landfill "Forstweg" Bad Brambach



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**Objective:** Checking of suitability of the measures for the surface security

**Location:** Bad Brambach

Client: Regional Council

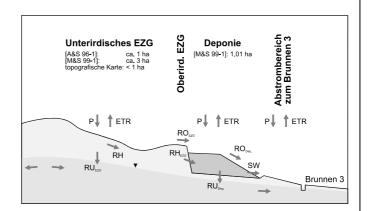
Chemnitz

**Beneficiary:** Waste Disposal

Association Vogtland

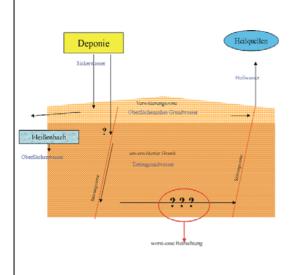
Year: 2000

**Budget:** 15.000 DM



## **Initial Situation:**

The municipal waste landfill "Steinbruch Forstweg" in Bad Brambach has a waste volume of about 120 000 m³. Landfill operation was started in 1964 and 1994/95 the landfill was closed. Under consideration of the requirements of TASi and Saxon Method of Closure of Old Landfill there was a possibility for the approval of the alternative measures different to the sealing system. The Regional Council Chemnitz intended to check the suitability of such alternative measures for the surface security.



## Services Provided:

- Data collection and evaluation about the location situation of landfill
- Checking of the existing water balance calculations
- Formulation of the recommendations of the Regional Council Chemnitz concerning the application of the system the surface security proposed by the landfill owner as a final solution.

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