Checking of suitability of the alternative measures for the surface security for the municipal waste landfill „Forstweg“ Bad Brambach

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.