DEVELOPER
Lobbe Abfall GmbH, Iserlohn

PROJECT
Rote Halde landfill, Iserlohn-Letmathe

- Sealing of a soil and buildings materials landfill site of DKI
- Establishment of the surface seal comprising bentonite mat, drainage layer and recultivated soil
- 54,000 m² largely with incline of 1:3, in some areas with incline 1:2; in these areas tensile forces must be absorbed and diverted by geogrids

OUR SERVICES
- Planning, quality assurance and project coordination
- Expert technical consultancy
- Supervision of works
- Preparation of the tender documents, QA plan and geotechnical evidence
- Self-supervision
- Geotechnical laboratory tests