

# Contaminated sites investigation on a post-military airfield - airfield Großenhain North Surface

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**Project Objective:** The subject of the work was the investigation of the previously uninvestigated areas on the airfield Großenhain. For this the small-bore drillings and analysis of concrete will be carried out with the corresponding analytics. These investigations concern the airfield operation area, the former scrap yard and the former fuel ring pipeline.

**Location:** Großenhain

**Client:** Deloitte & Touche GmbH

**Beneficiary:** Municipality Großenhain

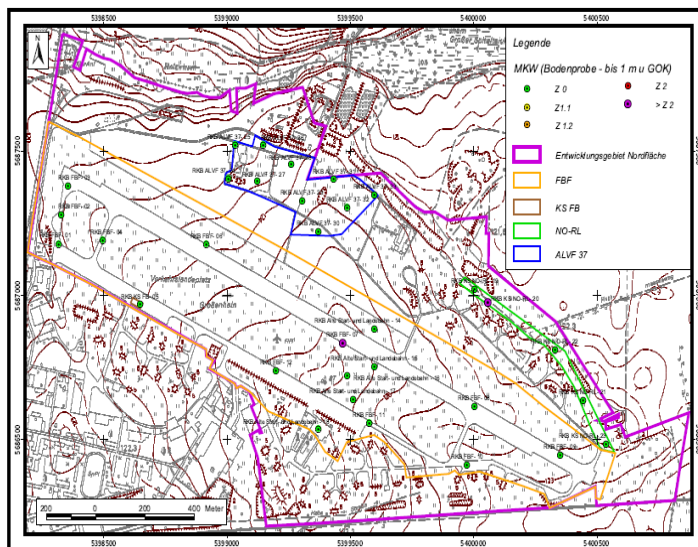
**Jahr:** 2009

**Budget:** 50.000 €



## Initial situation:

The airfield Großenhain was used by the military in the past. Since the withdrawal of the Russian officers and soldiers in 1993 the site has only been used partly. The spacious fallow and unused land in the northern area of the airfield (later known as the Northern Area) was examined in context of a feasibility study to the economical potential of the location Airfield Großenhain North Surface, for large-scale industries.



## Services provided:

- Historical investigation as well as classification of the old report documentations
- Drilling services, implementation of window samplings
- Analytics on the specific wide range of pollutants (TPH, BTEX, heavy metals, PAH), LAGA soil and LAGA construction waste
- Report assessment and graphic representation
- Cost estimation for the remediation of the suspected contaminated sites