

# Measurements for the guarantee of the radiation protection during the remediation of the industrial tailing pond Lengenfeld

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**Objective:** Objective of the project is to guarantee the radiation protection during the remediation of the industrial tailing pond Lengenfeld

**Location:** Lengenfeld

**Client:** GVV GmbH

**Beneficiary:**  
GVV GmbH

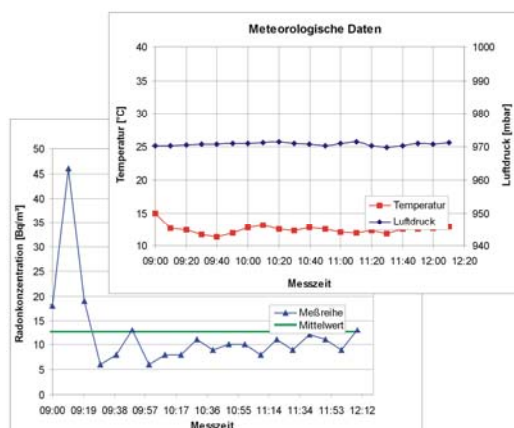
**Year:** 2002-2004

**Budget:** 110.000 €

**Initial situation:**



According to the authorisation granted for the remediation of the industrial settling pond of the former ore processing factory Lengenfeld as well as under consideration of the requirements for the handling with the radioactive materials, remediation measures for the guarantee of the radiation protection have been done within the profiling and covering of the industrial tailing pond Lengenfeld.



## Services provided:

- Work instructions for guarantee of radiation protection
- Site supervision, instruction and control
- Measurements during the construction period
- Realise measurement after remediation
- Radiation protection measurements for monitoring of radiation protection of population
- Dose calculation, assessment and documentation
- Final remediation report