

# Chemical analysis on rocks of reference profiles, temporary outcrops and surface rocks

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**Objective:** Chemical analyses on rock of reference profiles, temporary outcrops and surface rocks

**Location:** Chemnitz

**Client:** State Office for  
Geology and Saxony-  
Anhalt

**Beneficiary:** State Office for  
Geology and Saxony-  
Anhalt

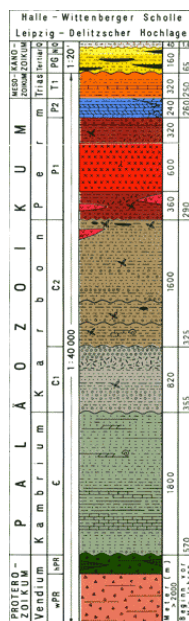
**Year:** 2002 - 2005

**Budget:** 25.000 €



**Initial situation:**

Determination of chemical components within and in connection with preparaton the geochemical cadastre of loose and solid rock formations occurring in Saxony-Anhalt



**Services provided:**

Within the project „Geochemical atlas and cadastre of rocks of Free State of Saxony-Anhalt” the chemical composition of rock samples has been analyses using the XRF-method. There have been determined the trace elements: Ag, As, B, Be, Cd, Li, Nb, Sb, Se, Tl, Br, J.