

Regional project "Strengthening capacities in the Western Balkan countries to address environmental problems through remediation of high priority hot spots"

National component "Sustainable mining clean up and pollution management in Bucim and Lojane Mines" (00054814)



HOT SPOTS Project

CERTIFICATE

This is to certify that

COMPANY for CIVIL engineering, TRADE and SERVICES

GEING KREBS und KIEFER international and others LTD, Skopje

was engaged by the United Nations Development Programme, Sustainable mining clean up and pollution management in Bucim and Lojane Mines Project, as Reviewer for the civili engineering part of the Main Technical Design for Water Protection Measures for Bucim Mine, Radovis, Designer - BT Engineering EOOD, Sofia, the Republic of Bulgaria and Hydro – Energo Engineering DOO Skopje in the period April - June 2009.

The scope of work comprised detailed Technical Review of the Main Technical Design of both alternatives Variant 2.2 and Variant 0 (Water Management) in the areas of hydrology& hydraulic engineering, geology, structural & architectural design, materials, mechanical and electrical installations and automation, environment.

The Review was carried out completely according to pertinent legislation in the Republic of Macedonia.

The Review has been completed in an exemplary manner, utilizing state-of-the-art scientific and technical knowledge to confirm and improve the technical design of a sustainable water management solution.

UNDP Hot Spots Project

Mr. Vladimir Stavric J. Caralynus