

Complex Programme for the clean-up and monitoring of the Buhovo mining area

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Project target: Elaboration of a remediation concept for the Buhovo region

Location: Kremikovtsi, Bulgaria

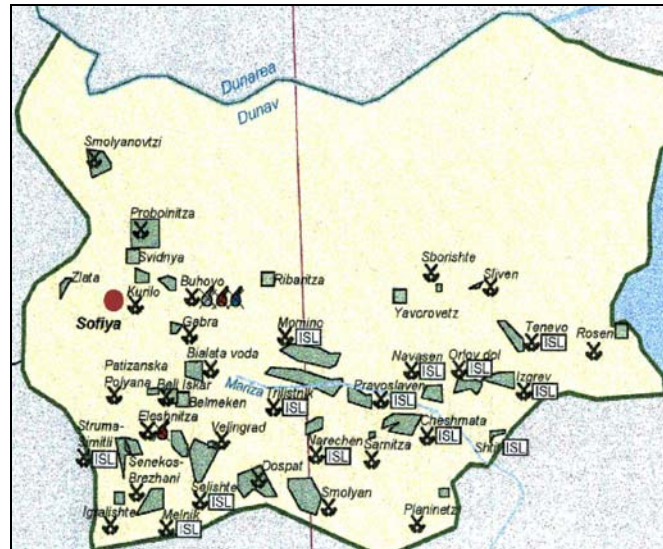
Client: European Commission

Beneficiary: Municipality of Kremikovtsi

Time period: 1998 – 1999

Budget: 400 000 €

Initial situation:



The north-eastern part of the Sofia plane and the foothills of the Balkan mountains in the vicinity of the town of Buhovo are heavily affected by former activities of the uranium industry (70 km²). Mine workings, tailings ponds, piles of unconditioned ores and waste rock as well as a processing plant are hazards to the environment.

Main Tasks:

- Examination of all available information about the Buhovo mining area, the processing plant and the tailings pond.
- Selection of the best option for site remediation.
- Arrangements regarding logistics and infrastructure.
- Cost estimation.
- Identification of the affected lands.
- Quarry identification.
- Preparation of tender dossier (FIDIC).
- Management of the implementation of the highest priority measures.

