

COHESION FUND PROJECT FOR DRINKING WATER QUALITY IMPROVEMENT ON HUNGARIAN NORTH-GREAT PLAIN

Client: AQUAPROFIT Ltd

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Field of service: Drinking water treatment
 Dearsenification
 CF application document



In 2003 VTK Innosystem prepared the Application Documentation for the Cohesion Fund project called „Hungarian North-Great Plain Drinking Water Quality Improvement”.

The aim of the project is to improve the quality of the drinking water for 25 settlements in the region to meet the European Union standards by the means of the following measures:

- technological developments, with special regard to iron, manganese and arsenic removal
- extension of capacities of the operating water resources
- distribution network reconstruction
- distribution network development

VTK Innosystem contributed to the preparation of the Feasibility Study, Cost-Benefit Analysis, Non-technical Summary of Environmental Impacts and the Application Form itself.

Related references:

- *Professional supervision of the experimental dearsenificating equipment of Zenon (2002).*
- *Data collection and marketing research on the South-Great Plain region having contaminated water resources with arsenic (2004)*
- *Participation in the three phases of the R&D programme called “Removal of the arsenic content of the drinking water by membrane technology” (2001)*

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