

UZBEKISTAN

EXPANSION OF THE SERVICE AREA OF KHOREZM OBI HAYET AND STUDIES ON SECTORAL AND CONTRACTUAL ISSUE

Location	Khorezm Oblast
Client	AIK Obi Hayet, Tashkent
Financing	German Financial Cooperation / KfW
Period	9/2007 - 3/2008
Value of Services	0.074 million US\$



Project Description

The project refers to the development of a concept for the extension of existing water supply systems in the Khorezm Oblast and the expansion of the business of the water utility Khorezm Obi Hayet Ltd. (KOH), which operates and maintains the water supply infrastructure under a management contract with AIK Obi Hayet (AIKOH). KOH's service area comprises seven villages (kolkhozes). One of the main objectives of the consultancy is the evaluation of the possibilities to increase the service area and service population at low per capita investment costs by increasing the utilization rate of already installed equipment and installations. The impact of the project is the further reduction of water borne diseases and financial strengthening of KOH.

Scope of Consulting Services

Preparation of an Extension Concept Study:

- Analysis of present situation, update of technical status and production and consumption figures,
- Identification of possible future demand areas,
- Definition of possible technical solutions for service area expansion and determination of required investment costs,
- Analysis of impact on staff requirements, O&M costs, income and revenue.