

# REPUBLIC OF ARMENIA

## CONSTRUCTION SUPERVISION OF WATER SUPPLY AND SEWERAGE INFRASTRUCTURE IN ARMAVIR AND 7 VILLAGES

<b>Location</b>	Armavir Marz
<b>Client</b>	Nor Akunq CJSC
<b>Financing</b>	German Financial Cooperation / KfW
<b>Period</b>	2007 – 2009
<b>Value of Services</b>	0.127 million US\$

### Project Description

The construction of water supply and sewerage infrastructure for Armavir, Metsamor and 7 villages had been awarded in 3 different lots to 3 construction companies (one lot to each firm). Works for Lot 1 (Construction of water supply facilities and network rehabilitation of the settlements Metsamor, Maisyan, Taronik and Aknalich) and Lot 2 (Rehabilitation of the water supply and sewerage networks of Armavir, main sewerage collector Armavir-Metsamor and the sewerage pumping station in Metsamor) were completed by the end of 2006. The contract for Lot 3 covering construction of water supply facilities and network rehabilitation of the villages Mrgashat, Norapat, Myasnikyan, Khandjyan, Baghramyán, Dalarik and Lernagog had to be terminated based on clause 15.2 (c) (i) of FIDIC Contract Conditions (Version 1999). Due to the outstanding completion of the works for Lot 3, in five villages out of seven the water supply is intermittent, without storage facilities and with high water losses. There are outstanding works in all seven villages.

The outstanding and remedial works cover many different and small items costs of which are estimated at around 540,000 US \$. In addition to the completion of Lot 3 further sections of the water supply distribution system of Armavir which have not been replaced under Lot 2 are to be rehabilitated (about 12.7 km). Furthermore around 11.0 km of pipes for house connections and about 1300 water meters have to be installed. The costs of implementation in Armavir are estimated at 210,000 US\$.



### Scope of Services

The consulting services comprise:

- Preparation of tender documents
- Evaluation of offers and assistance on contract award
- Construction supervision