



PROJECT FACT SHEET INĐIJA

WATER TREATMENT PLANT IN INĐIJA AND REPLACEMENT OF WELL PUMPS

The municipality of Inđija is located in Serbia, Vojvodina province, the district of Srem.

Water quality analysis of water in the existing water wells in Inđija indicated that some of chemical parameters fail to comply with the current Serbian potable water standards (primarily increased concentrations of iron, NH₃ and NO₃, but in some wells arsenic was also identified).

The overall objective of the project was to provide potable water for the inhabitants and to contribute to the local economic development of the municipality.

PROJECT GOALS

- To provide additional water sources capacity in order to ensure more reliable and stable water supply and enable connection of new consumers (in Čortanovci, Ljukovo, Jarkovci);
- Provision of the Water Distribution Network for villages Ljukovo and Jarkovci and connection to central water supply system in Inđija;
- To improve overall water supply level of service and provide adequate potable water quality for all residents connected to the central water supply system in Inđija;
- Transmission main Beška-Čortanovci to transfer potable water to settlement Čortanovci;
- Construction of the 7 new wells: 4 in Inđija, one in Maradik, one in Beška and one in Novi Karlovci.



TOTAL BUDGET: € 7.652.100

EAR Grant: € 2.400.000

Municipal contribution: € 680.000

Vojvodina Capital Investment Fund: € 2.737.100

NIP: € 1.435.000

Construction supervision, contingencies: € 400.000

PROJECT SUMMARY

The specific objectives of the project were:

- Provision of the potable water according to Serbian and international standards;
- Increasing the attractiveness of the region as a location for investments, leading to increased volumes of investments in services and production;
- Increasing levels of foreign trade activities based in region;
- Increased tourism related income in the region.

The raw water at the water intake in Inđija exceeded acceptable values of some physical and chemical parameters set by the Rulebook on hygienic correctness of water. The water contained increased concentration of ammonia, nitrites and iron.

Through building the Potable Water Conditioning Plant - the Water factory, the Municipality of Inđija provided their inhabitants with potable water of acceptable quality in line with the EU standards.

TOTAL BUDGET BREAKDOWN (VAT EXCLUDED)

1. Wells - 7 x 95.300 = € 667.100 (tendering procedure launched by the municipality)
2. Water distribution systems for Ljukovo and Jarkovci 790.000 € (construction started and financed by the municipality and Vojvodina Capital Investment Fund)
3. Transmission main Beška - Čortanovci - € 765.000
4. WTP Inđija - € 2.400.000

December 2008

A Project implemented by:



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5. Water distribution system Indija - Stari Slankamen - € 1.620.000
6. Water distribution system from WTP to regional system Indija-Stari Slankamen - € 820.000
7. Water distribution system from regional system Indija-Stari Slankamen to IT Park Indija - € 190.000
8. Construction supervision, contingencies - € 400.000

Total - € 7.652.100

STATUS OF PROJECT (NOVEMBER 2008)

Progress line	Identification Report	Feasibility Report	Appraisal	Project Agreement	Tender for works	Implementation
	√	√	September 2006	October 2006	December 2006	June 2007 - July 2008

Notes:

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