Municipal Infrastructure Support Programme
An EU funded project

Building together for the future

slap
MUNICIPAL INFRASTRUCTURE
REGISTER YOUR PROJECT

PROJECT FACT SHEET MORAVA

REGIONAL WATER SUPPLY SCHEME MORAVA (VELIKA PLANA, SMEDEREVSKA PALANKA)

Population of Municipalities: 98.000 (2007)
44.000 (V.Plana) & 54.000 S. Palanka)
Main Beneficiaries: Citizens
Population benefiting: 70.000 (projection 2015)

TOTAL BUDGET: € 13,693,000

EU GRANT (IPA 2010): € 10,793,000 (TA + works)

Municipalities and Government of Serbia: € 2,900,000
(not confirmed - project preparation and works)

PROJECT OBJECTIVES

- To improve potable water supply, especially with regard to currently unacceptable water quality. For 5 years water in communal water supply of Velika Plana is declared as forbidden for drinking purposes (nitrates, electro-conductivity).
- To improve operational efficiency of the PUCs.
- To create pre-requisites for sustainable demographic and economic regional development.
- To integrate municipal communal water supply systems and transform them into a technically, financially and institutionally sustainable regional water supply scheme.
- To optimize exploitation and improve sanitary protection of local water resources.
- To comply with the relevant national and EU regulations on public water supply and related public health, environmental protection issues.

MAIN PHYSICAL PROJECT COMPONENTS

PHASE I

Component I

- Rehabilitation and extension of existing water sources in Smederevska Planka (first part)
- Completion of treated water transmission system Trnovče – Velika Plana – Smederevska Palanka: balancing tank with connecting pipelines in Smederevska Palanka
- Cleaning and rehabilitation of the existing raw water pipelines

Component II

- Design and Construction of the regional WTP Trnovče – Phase I of 200 l/s

Component III

- Leakage detection and distribution networks rehabilitation.

PHASE II

- Rehabilitation and extension of existing regional water source in Trnovce (planned for PHASE I, but not possible due to permit issues)
- Rehabilitation and extension of existing water sources in Smederevska Planka (remainder, planned for PHASE I, but not possible due to permit issues)
- Completion of treated water transmission system Trnovče – Velika Plana – Smederevska Palanka: measurement and control elements (planned for PHASE I, but not possible due to permit issues)
- Construction of the regional water source in Miloševac - Lozovik zone
- Construction of the regional WTP Trnovče – Phase II for total of 300 l/s

October 2014

A Project implemented by:

eptisa REGIONAL OFFICE FOR SEE www.eptisasee.com
Royal HaskoningDHV Enhancing Society Together
VNG Vereniging van Nederlandse Gemeenten

Municipal Infrastructure Support Programme
Šumatovačka 3a, 11000 Belgrade, Serbia
Tel: +381 11 24 05 789
Fax: +381 11 24 05 793
office@misp-serbia.rs
www.misp-serbia.rs

Delegation of the European Union to the Republic of Serbia
Avenija 19a, Vladimira Popovića 40/V, 11070 New Belgrade, Serbia
Tel: +381 11 308 32 00
Fax: +381 11 308 32 01
delegation-serbia-info@eeas.europa.eu
www.europa.rs

Project Maturity - Available Documentation: Concept Note X; Study X; Master Plan X; Pre feasibility Study X; Preliminary Design X; Feasibility Study X; Final Design X; Tender Documentation X; Contract implementation X.

Embedding in documented development strategies: National Strategy X; Regional Strategy X; Local Strategy X; Urban Master Plan X

SLAP PROJECT SCORING

Level 2 scoring : 34,5 (out of 40)

Level 3 scoring : 83,5 (out of 100)

FINANCING

PROJECT INVESTMENT VALUE - PHASE I

- EU financed works for Components I, II and III with a contract value of € 9,793,000 plus technical assistance in project preparation, construction supervision and further technical assistance to the PUC-s valued at € 1,000,000, so the total EU financial support amounts to € 10,793,000,
- GoS and Municipalities should be co-financing project preparation and works valued at € 2,900,000.

Component	Value €
Project & tender preparation (municipalities)	200,000 €
Project & tender preparation (EU)	200,000 €
EU financed works (wells, tanks, WTP, Leakage reduction)	9,793,000 €
Construction supervision & FOPIP (EU)	800,000 €
Other complementary works, anticipated financing by the municipalities and the Government of Serbia	2,700,000 €
Total	**13,693,000 €**

PROJECT STATUS (SEPTEMBER 2014)

	Feasibility Study	Engagement Letter	Preliminary Design	Detail Design	Works Tender	Implementation
Activities	Mar 2010	Nov 2011 Addendum: Sep 2012	CI: 2010 CII: Feb 2014 Pending RRC approval	CI: 2010 CII: not yet	July 2012	Apr 2013 - Feb 2015

Notes:

Municipal Infrastructure Support Programme
Šumatovačka 3a, 11000 Belgrade, Serbia
Tel: +381 11 24 05 789
Fax: +381 11 24 05 793
office@misp-serbia.rs
www.misp-serbia.rs

Delegation of the European Union to the Republic of Serbia
Avenija 19a, Vladimira Popovića 40/V, 11070 New Belgrade, Serbia
Tel: +381 11 308 32 00
Fax: +381 11 308 32 01
delegation-serbia-info@eeas.europa.eu
www.europa.rs