

***PROJECT
WASTE WATER
COLLECTION&TREATMENT
WATER SUPPLY EXTENSION***

CITY OF LESKOVAC



Basic data of Leskovac

- In the heart of the spacious and fertile Leskovac valley, fifty kilometers long and forty five kilometers wide, lies the city of Leskovac.
- Population: 165.000
- Area: 1024 km²
- Settlements: 144

Comparative advantages

- Corridor 10 and MG 9
- Agriculture (5 rivers valley)
- Turisam

Waste water project

- Improve wastewater collection and treatment, Improve water supply in compliance with national and EU's legislation and standards.



Project

Embedding in documented development strategies

- National Strategy
- Regional Strategy
- Local Strategy
- Urban Master Plan



Project Components

- 88 km extension of sewerage collection network with 20.000 inhabitants to connect;
- Construction of WWTP (100.000 p.e., av.Q 280 l/s) prior to discharge into river South Morava
- 23 km extension of water supply system north of Leskovac (12.000 inhabitants)



Project costs

WORK ELEMNT	ASSESED AMOUNT (Mil EUR)
Waste Water Treatment Plant	14.2
Sewage collection network	7.7
Drinking water supply system Northern villages	6.6
TOTAL	28.5



Project financing

Project

Wastewater management project Leskovac

Component finaced by	EU (IPA2010)	ECO Fond	Netherlands (ORIO)
Description	WWTP – water line	WWTP – sludge line	Sewerage collection network
Assessed amount(ME)	9.0	5.0	7.7



Financing steps

- 2007 EU Feasibility Study
- 2009 Co financing Eco-fund
- 2009 Municipal contribution
- 2010 Financing decision IPA2010 Serbian Government
- 2010 ORIO conditional approval
- 2010 Engagement letter Leskovac
- 2010 Tender Dossier
- 2011 Start of works



ECOFUND

- Co financing up to 497.500.000,00 RSD,
- Supported activities:
 - Examinational works
 - Building construction works
 - Electro-mechanical works
- Financing period 2010-2012



Municipal funds

- Forming PIU
- Tendering and implementing sludge line on WWTP + sewerage extension
- City Assembly decision on citizens financial contribution
- PUC decision on sewerage tariff adjustment



IPA2010

- 2007 EU Feasibility Study
- 2008 SLAP level 3 score
- 2009 National Co Financing assured
- 2010 IPA2010 Financing decision Serbian Gvt
- 2010 Engagement letter Leskovac
- 2010 Tender Dossier



ORIO - mayor steps

- Development Phase
- Implementation Phase
- Operation and Maintenance Phase



ORIO - Development Phase

- Supplementary Technical Analysis – Wastewater Collection System
- Feasibility Study/Report
- Updated Detail Project Designs for the sewerage collection system



ENGAGEMENT LETTER

LESKOVAC

- City of Leskovac has been awarded IPA2010 Financial Support from the European Communities IPA2010 budget
- City of Leskovac *accepts the Financial Support of EUD.*
- City of Leskovac undertakes all in his abilities and power to enable the EU Delegation *to carry out the Project.*
- City of Leskovac shall mobilize all the financial, human and material resources



ENGAGEMENT LETTER

- City of Leskovac accepts full implementation of all recommendations of the EU Feasibility Study.
- City of Leskovac accepts Technical Assistance Consultant who will deliver Technical Assistance to the City:
 - Tendering of the Works Contracts.
 - Supervision of the Works.
 - Implementation of the EU Feasibility Study Recommendations.
- City of Leskovac shall have established the Project Implementation Unit (PIU).



EU Technical Assistance for the FOPIP

- *Review/update the institutional and managerial framework of PUC “Vodovod”.*
- *Analyze the assets of the operator and their management,*
- *Analyze the financial management and customer relations system.*
 - *Evaluate the information system and information flows.*
- *Design the FOPIP Action plan*
- *Implement the FOPIP Action plan*
 - *Support Project Publicity.*
 - *Provide English Language Training*



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EU Delegation
NL EWD “ORIO”
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Centre for Development of Jablanica and Pcinja Districts
Thank you!

www.gradleskovac.org

