



MONTENEGRO

**Ministry for spatial planning
and environment**

REVIEW OF THE STATUS OF THE PROJECT IN THE FIELD OF COMMUNAL SERVICE

March, 2010

REVIEW OF THE STATUS OF THE PROJECT IN THE FIELD OF COMMUNAL SERVICE

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Foreword

The development of communal infrastructure is considered as one of the priority issues in Montenegro, whereas the cooperation with the international partners provides an irreplaceable contribution to the implementation of the ongoing reforms on the national level.

Precisely aiming to assert the importance of a continuous enhancement of the cooperation with the international partners, the Ministry of Spatial Planning and Environmental Protection organized the Conference titled “The Strengthening of Cooperation and Coordination of Activities towards the Development of Communal Infrastructure in Montenegro”. The Conference has a special importance for the ensuring of efficient financial and expert assistance to the implementation of the priority projects in the area of waste management, wastewater and water supply by the international donor community and financial institutions.

The projects for this brochure were selected wishing to promote:

- The projects that are being carried out successfully, at the same time constituting the basis for a future implementation of numerous priority projects;
- The projects that require additional funding in order to implement the priority activities in accordance with the previously prepared project documentation; and
- The projects that are currently in their initial phase, as a platform for the participation by interested counterparts, by means of establishment of efficient partnerships.

Regular meetings with the international organizations and financial institutions are meant to serve as a platform for the partnership development, both among the national and international entities, and among the international ones, on the bilateral, regional and multilateral levels of activity, and especially aiming to harmonize their activities with the priorities identified under the following national strategic documents: The Waste Management Strategic Plan; The Wastewater Management Strategic Plan for the Central and Northern Region of Montenegro; and the Strategic

Master Plan for the Wastewater Drainage and Treatment for the Coastal Region and the Municipality of Cetinje. The advancement of the cooperation, and the synchronization and coordination of the activities among the competent institutions of Montenegro and the international donor and financial community for the purpose of implementation of the foregoing projects is aimed to result in a successful implementation of the national legislative reform, the development of the institutional and administrative framework, and technical capacity building. In parallel, a continuous communication and cooperation with the international organizations and financial institutions over the forthcoming period of time will focus on the improvement of a systematic approach and the establishment of a database containing both the current and planned projects that will be available to all relevant institutions. In this manner, the Ministry and the competent national authorities will be able to direct and plan the implementation of the priority activities more efficiently, according to the requirements of a further reform. Moreover, I would like to emphasize that without a strong support by all the international partners through our cooperation until now, this major progress in the area of communal infrastructure could not have been achieved, and I would also like to invite you to have an even more intense and effective cooperation in the future.

***Minister of Spatial Planning and Environmental Protection
Branimir Gvozdenović***

WASTE MANAGEMENT PROJECTS

Project Title	The Construction of a Regional Landfill in Bar		
Sector	Waste Management		
Project Bearer	Municipality of Bar and Ulcinj		
Beneficiary	Mozura d.o.o		
Project Duration	24 months		
Completed Activities	The spatial planning document was adopted by Assembly of the municipality of Bar. The Municipalities of Bar and Ulcinj adopted their respective decisions to establish a joint regional landfill managing company. They signed an Agreement whereby a Limited Liability Company was established to manage the sanitary landfill "Možura", Bar. The Company was registered. The Feasibility Study was prepared by "PORR Technobau", on the level of conceptual design. In June 2009, the Public Enterprise "Regional Water Works" ended the first phase of the procedure and prepared the tender documents for the second phase. The EIA was prepared in 2009, by "Energoprojekt", Belgrade, and approved by the Ministry.		
Forthcoming Activities	Tender announcement for the selection of a designer and contractor, following the "design and build" tender procedure, and tender evaluation	Mart 2010	
	Contract signing with the selected contractor	May 2010	
	Main Design preparation and auditing	Aug 2010	
	Execution of works	Oct 2010	

Financial Status of the Project

TOTAL	Phase	Amount	RAISED				Remains to be Raised €	Remains to be Raised TOTAL €
			GRANT	From	LOAN	From		
12.567.000	Phase I	8.200.000	200.000	Government of Montenegro	8.000.000	WB	0	4.367.000
	Phase II, III, IV, V, VI, VII	4.367.000	X	X	X	X	4.367.000	

Contact

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Project Title	The Construction of a Regional Landfill in Kotor								
Sector	Waste Management								
Project Bearer	Municipality of Kotor, Budva, Tivat								
Beneficiary	Lovanja d.o.o								
Project Duration	24 months								
Completed Activities	<p>The Government of Montenegro adopted the Decision establishing the public interest in the performance of communal activities relating to the construction, maintenance and use of a sanitary landfill for the Municipalities of Kotor, Tivat and Budva at the site of "Trešanjski mlin". By the Decision establishing the public interest in the performance of communal activities relating to the construction, maintenance and use of a sanitary landfill for the Municipalities of Kotor, Tivat and Budva, the Government of Montenegro entrusted the contracting activities and organization of expert supervision over the construction works on the landfill and necessary infrastructure, in addition to the landfill maintenance and operation, to the Limited Liability Company "Lovanja d.o.o", Kotor. The Feasibility Study was prepared by "PORR Technobau", Austria, including a conceptual design. In parallel, the Main Design is being prepared and audited by the chief designer "IK Consulting", Belgrade, and the Public Institution "The Institute for the Development and Research in the Area of Protection at Work", Podgorica, respectively. The construction of a recycling center was planned by the Draft Main Design. The EIA was prepared in 2009, by "Energoprojekt", Belgrade, and approved by the Ministry. The total costs of this investment, as assessed by the Draft Main Design, amount to €12,000,000, whereas the amount of € 5,500,000 relates to the implementation of Phase I of the Project, including the following: landfill body construction; procurement of landfill equipment; construction of an access road and the recycling center.</p>								
Forthcoming Activities	Initiation of the procedure for the preparation of planning documents							January 2011	
	Initiation of the procedure (expropriation) to repurchase the land							January 2011	
	Main Design Preparation and adoption							January 2011	
	Preparation of the Terms of Reference and tender documents for the selection of a contractor							Jun-September 2010	
	Tender announcement and evaluation for the selection of a contractor							Nov-Jan 2011	
	Contract signing with the selected contractor							Jan 2011	
	Execution of works							Feb 2011	
Financial Status of the Project									
TOTAL		Phase	Amount	RAISED				Remains to be Raised €	Remains to be Raised TOTAL €
				GRANT	From	LOAN	From		
12,000,000		Phase I	5,500,000	X	X	5,500,000	EIB	0	6,500,000
		Phase II, III, IV, V	6,500,000	X	X	X	X	6,500,000	
Contact	<p>Djuro Perovic, director of Lovanja d.o.o, tel. +38269040331 Igor Jovanovic, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: igor.jovanovic@gov.me Stojan Vuletic, program manager, National Project Implementation Unit in the field of communal service and environment, tel+382 20 310 030, e-mail: stojan.vuletic@procon.co.me</p>								

Project Title	The Construction of a Regional Landfill in Niksic							
Sector	Waste Management							
Project Bearer	Municipality of Niksic, Savnik, Pluzine							
Beneficiary	Budos d.o.o							
Project Duration	24 months							
Completed Activities	The amendments to the Spatial Plan were adopted by the Municipality of Nikšić in November 2009. In April 2008, the Decision on joint organization of the solid waste disposal activities for the Municipalities of Nikšić, Plužine and Šavnik was adopted in March 2009, when a joint venture, the Limited Liability Company "Budoš d.o.o" was established. The Feasibility Study was prepared by "Eptisa", Spain, in 2008, including a conceptual design. In parallel, the Main Design is being prepared and reviewed by the chief designer "IK Consulting", Belgrade, and the Public Institution "The Institute for the Development and Research in the Area of Protection at Work", Podgorica, respectively. The construction of a recycling center was planned by the Draft Main Design. The EIA was prepared in 2009, by "Eptisa", Spain, and approved by the Ministry. The total costs of this investment, as assessed by the Draft Main Design, amount to €10,000,000, whereas the amount of € 7,700,000 relates to the implementation of Phase I of the Project, including the following: landfill body construction; procurement of landfill equipment; access road construction.							
Forthcoming Activities	Main Design Preparation and adoption				Feb/March 2010			
	Preparation of the Terms of Reference and tender documents for the selection of a contractor				Mar-Apr 2010			
	Tender announcement and evaluation for the selection of a contractor				May-Jul 2010			
	Contract signing with the selected contractor				Aug 2010			
	Execution of works				Sep 2010			
Financial Status of the Project								
TOTAL	Phase	Amount	RAISED				Remains to be Raised €	Remains to be Raised TOTAL €
			GRANT	From	LOAN	From		
10,000,000	Phase I	7,700,000	X	X	7,700,000	EIB	0	2,300,000
	Phase II, III	2,300,000	X	X	X	X	2,300,000	
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Project Title	The Construction of a Landfill Leachate Treatment Plant at the Livade Landfill, Podgorica								
Sector	Waste Management								
Project Bearer	The Capital City of Podgorica								
Beneficiary	“Deponija d.o.o“								
Project Duration	19 months								
Completed Activities	The entire project documentation for the construction of the Livade landfill, Podgorica, was prepared. Two sanitary cell were built for the Livade landfill, Podgorica. Leachate treatment was addressed by the Main Design for the landfill construction. In 2008, a Conceptual Design for the landfill leachate treatment plant was prepared by “VU-TI-INŽINJERING“, Bar. The sewerage system was constructed, thus providing the conditions for the construction of a leachate treatment plant.								
Forthcoming Activities	Preparation of tender documentation and tender announcement for the selection of a designer/contractor, following the “design and build” tender procedure for the WWTP construction; contract signing with the selected designer/contractor for the WWTP; Main Design revision, for WWTP						10 months		
	Execution of works, for WWTP						9 months		
Financial Status of the Project									
TOTAL:	SOURCE OF INFORMATION	PHASE:	AMOUNT	RAISED				REMAINS TO BE RAISED:	Remains to be Raised TOTAL:
				GRANT	From	LOAN	From		
2,000,000,00	Main Design/Conceptual Design			x	x	2,000,000	EIB	0	2,000,000,00
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Project Title	The Construction of a Regional Landfill in Bijelo Polje							
Sector	Waste Management							
Project Bearer	Municipality of Bijelo Polje, Kolasin, Mojkovac							
Beneficiary	Celinska kosa d.o.o							
Project Duration	24 months							
Completed Activities	The spatial planning documents were adopted by the Municipality of Bijelo Polje in November 2009. The Municipality started negotiating the compensation directly with the land owners, although no funding has been raised to repurchase the land. The Feasibility Study was prepared by "Hidrozavod", Novi Sad, including a conceptual design. In parallel, the Main Design is being prepared and audited by the chief designer "IK Consulting", Belgrade, and the Public Institution "The Institute for the Development and Research in the Area of Protection at Work", Podgorica, respectively. The EIA was prepared in 2009, by "Energoprojekt", Belgrade, and approved by the Ministry. The total costs of this investment, as assessed by the Feasibility Study, amount to €17,180,555, whereas the amount of € 8,130,000 relates to the implementation of Phase I of the Project, including the following: landfill body construction; procurement of landfill equipment; construction of an access road, while the construction of a recycling center and transfer station in Kolašin, amounting to €4,000,000 in total, is planned to be funded through the IPA 2009 fund.							
Forthcoming Activities	Initiation of the procedure (expropriation) to repurchase the land						Dec 2009	
	Establishment of a joint company for landfill management						March 2010	
	Main Design Preparation and adoption						Feb 2010	
	Preparation of the Terms of Reference and tender documents for the selection of a contractor						Mar-Apr 2010	
	Tender announcement and evaluation for the selection of a contractor						May-Jun 2010	
	Contract signing with the selected contractor						Jun 2010	
	Execution of works						Jul 2010	
Financial Status of the Project								
TOTAL	Phase	Amount	RAISED				Remains to be Raised €	Remains to be Raised TOTAL €
			GRANT	From	LOAN	From		
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Project Title	The Construction of a Regional Landfill in Berane	
Sector	Waste Management	
Project Bearer	Municipality of Berane, Rožaje, Andrijevica and Plav	
Beneficiary		
Project Duration	24 months	
Completed Activities	The preparation of spatial planning documents is currently in progress. The procedure for land repurchasing has been completed. The Feasibility Study was prepared in 2009 by “Medix”, Podgorica, including a conceptual design. In parallel, the Main Design is being prepared and audited. The EIA was prepared in 2009, by “Medix”, Podgorica; The total costs of this investment, as assessed by the Feasibility Study, amount to €14,843,888, while the amount of € 7,439,788 refers to the implementation of Phase I, including the following: ground leveling; foundation building; leachate; sanitary tub closing; gas collection and burning; the construction of an access road and a recycling center.	
Forthcoming Activities	Submission of the draft planning document to the Ministry for comments; public hearing and adoption of the spatial planning document.	Jun 2010
	Establishment of a joint company for landfill management	Feb/Mar 2010
	Main Design Preparation and adoption	Jun 2010
	Preparation of the Terms of Reference and tender documents for the selection of a contractor	Apr-Jul 2010
	Tender announcement and evaluation for the selection of a contractor	Jul –Sep 2010
	Contract signing with the selected contractor	Sep 2010
	Execution of works	Oct 2010

Financial Status of the Project

TOTAL	Phase	Amount	RAISED				Remains to be Raised €	Remains to be Raised TOTAL €
			GRANT	From	LOAN	From		
14,843,888	Phase I	7,439,788	4,000,000	IPA 2009	X	X	0	13,180,000
	Phases II	7,404,100	X	X	X	X	8,130,000	

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Project Title	The Construction of a Regional Landfill in Pljevlja	
Sector	Waste Management	
Project Bearer	Municipality of Pljevlja, Zabljak	
Beneficiary		
Project Duration	24 months	
Completed Activities	In June 2009, the Study for the selection of a site for the regional landfill of Pljevlja and Žabljak was prepared. The Spatial Plan was prepared and the opinion of the Ministry of Spatial Planning and Environmental Protection obtained and public hearing was held.	
Forthcoming Activities	Adoption of the spatial planning document	Jun 2010
	Implementation of the procedure for land repurchasing, where the land is not owned by the Municipality	Jun 2010
	Establishment of the landfill managing company	March/April 2010
	Conceptual Design preparation and auditing	6 months
	Environmental Impact Assessment preparation and adoption	5 months
	Main Design preparation and revision	8 months
	Preparation of the Terms of Reference and tender documents for the selection of a contractor	6 months
Financial Status of the Project		
It will be possible to present a financial assessment following the preparation of Feasibility Study, i.e. Conceptual Design.		
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WASTEWATER MANAGEMENT AND WATER SUPPLY SYSTEM PROJECTS

Project Title	The Construction of a Wastewater Treatment Plant and Sewerage Network in Nikšić								
Sector	Wastewater Management								
Project Bearer	The Municipality of Nikšić								
Beneficiary	The Water and Sewer Utility Company								
Project Duration	40 months								
Completed Activities	<p>Rehabilitation, i.e. construction of the wastewater treatment plant is carried out at the site of the previous plant, Cadastre Lot 77, Cadastral Area Straševina, Studenci, that is covered by the Spatial Plan of "Nikšić" (Official Gazette of the Republic of Montenegro – Municipal Regulations 13/87), based on which the Ministry of Spatial Planning and Environmental Protection issued the Decision 05-4173/06, whereby the construction of a wastewater treatment plant at this site was approved. The Feasibility Study was prepared by "Jaroslav Čerņi" – The Water Institute, Belgrade, in 2006, including a conceptual design. In 2008, the Feasibility Study and Environmental Impact Assessment for the Wastewater Treatment Plant in Nikšić were reviewed by the consulting firm "EPTISA", as a part of the Project "Assistance to the Environmental Sector" funded by the European Union. In January 2009, following the reviewer's recommendations, the Institute "Jaroslav Čerņi" prepared an Annex to "The Feasibility Study and Environmental Impact Assessment for the Wastewater Project in Nikšić". In September and November 2009, the Municipality of Nikšić signed the contracts with the Spanish consulting firm "TYPESA/TECNOMA" and PROCON respectively, for the purpose of activity implementation. The preparation of a preliminary design is currently in progress. The Ministry of Tourism and Environmental Protection issued an approval for the Environmental Impact Assessment by the end of 2006. The Procurement and Project Implementation Plan was prepared in 2008 by the Municipality of Nikšić, in cooperation with an international Consultant (EPTISA), as a part of the Project "Assistance to the Environmental Sector" funded by the European Union. According to this Plan, total capital expenditures for this investment amount to 22,728,000 €.</p>								
Forthcoming Activities	WWTP Preliminary Design preparation and revised	Jan-April 2010							
	Preparation of Terms of Reference and tender documentation for the selection of a designer and contractor for the construction of WWTP; tender evaluation; contract negotiation for the preparation of a final design and execution of the construction works; final design preparation and auditing; contract negotiation for the preparation of a design and execution of works for the sewerage network rehabilitation and extension.	January– August 2010							
	Preparation of a Main Design for the sewerage network rehabilitation and extension	From Feb 2010							
	Revised Main Design for the sewerage network rehabilitation and extension	From March 2010							
	Executing of works for the WWTP construction and sewerage network rehabilitation and extension	From Aug/Sep 2010							
Financial Status of the Project									
22,728,000	Project Procurement and Implementation Plan	Sewerage Network	4,155,775	3,492.120.63	IPA 2008	X	X	663.665	663.665
		WWTP	15,000,000	0	0	15,000,000	EIB	0	
		Consultant	1,232,010	0	0	1,232,010	EIB	0	
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Project Title	Water Supply and Wastewater Drainage at the Adriatic Coast III – Bar	
Project Measure	BR-RB-01-2010; The construction of sewerage network, pumping stations, submarine outfalls, water supply network and reservoirs	
Sector	Water Supply and Wastewater Drainage	
Project Bearer	Investor: The Water and Sewer Utility of Bar; Project Bearer: Vodacom d.o.o,	
Beneficiary	The Water and Sewer Utility of Bar	
Project Measure Duration	February 2008 - Mart 2012	
CompletedActivities	<ul style="list-style-type: none"> • A Feasibility Study was prepared and adopted in 2006, by KOCKS & IK Consulting. • A Conceptual Design was prepared and audited by the consulting firm Dhalem/Pecher in 2008. • The research works (geotechnical and geodetic) were carried out in 2009, by Dhalem/Pecher. • A Final Design was prepared by Dhalem/Pecher in 2009. • The tender document was prepared in 2009 by VODACOM, according to the FIDIC Red Book. • The prequalification tender was announced in January 2010. 	
Forthcoming Activities	Preparation and adoption of Environmental Impact Assessment	
	Project documentation auditing	Feb – May 2010
	Evaluation of prequalification	Mar – Apr 2010
	Preparation and submission of prequalification bids (main tender)	March 2010
	Tender evaluation	Jun 2010
	Contract negotiation and award to the top-ranked bidder	Jul 2010
	Building permit issuing procedure	May – Jul 2010
	Contractor mobilization and initiation of the works	Jul – Aug 2010
	Construction period	Sep 2010 – Mar 2012

Financial Status	
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Total Project Value	Project Measure – Total Value	SOURCE OF INFORMATION	RAISED				Remains to be Raised € The funding that remains to be raised (municipal budgetary funds) 17.82%
			LOAN (The Government of Montenegro) 26%	Source	LOAN (Municipality) 44%	Source	
25,629,000	11,560,000	Project Implementation Plan	3,058,000	KfW	5,036,000	KfW	3,466,000

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Project Title	Water Supply and Wastewater Drainage at the Adriatic Coast III – Bar						
Project Measure	BR-YB-2010; Preparation of the WWTP site; the construction of a wastewater treatment plant in Bar and the main pumping station						
Sector	Water Supply and Wastewater Drainage						
Project Bearer	Investor: Bar; Project Bearer: Vodacom d.o.o,						
Beneficiary	Water and Sewer Utility, Bar						
Project Measure Duration	February 2008 - September 2012						
Completed Activities	<ul style="list-style-type: none"> • A Feasibility Study was prepared and audited in 2006, by Kocks & IK Consulting • A Conceptual Design was prepared and audited by the Consultant Dhalem/Pecher in 2008 • The research works (geotechnical and geodetic) were carried out in 2009, by Dhalem/Pecher • Functional (equal to preliminary design) design of WWTP Bar • An Environmental Impact Assessment has been prepared and adopted • The tender documents were prepared by VODACOM, following the FIDIC Yellow Book • An invitation to prequalification tender has been published 						
Forthcoming Activities	Audited project documentation						Mar – Apr 2010
	Evaluation of prequalification						March 2010
	Preparation and submission of offers by the pre-qualified bidders (main tender)						April – May 2010
	Tender evaluation						Jun 2010
	Contract negotiation and award to the top-ranked bidder						Jul 2010
	Environmental approval issuing procedure						Feb - May 2010
	Building permit issuing procedure						May – Jul 2010
	Contractor mobilization and initiation of the works						Jul – Aug 2010
	Construction period						Sep 2010 – Sep 2012
Financial Status of the Project							
Total Value of the Project	Total Value of the Project Measure	SOURCE OF INFORMATION	RAISED				Remains to be Raised
			LOAN (The Government of Montenegro) 31.05%	Source	LOAN (Municipality) 51.13%	Source	
25,629,000	14,070,000	Project Implementation Plan	4,368,000	KfW	7,193,000	KfW	2,507,00
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Project Title	The Construction of a Wastewater Treatment Plant and Sewerage Network in Pljevlja	
Sector	Wastewater Management	
Project Bearer	The Municipality of Pljevlja	
Beneficiary	The Water and Sewer Utility Company	
Project Duration	40 months	
Completed Activities	The Draft Municipal Spatial Plan was submitted for comments to the line Ministry in 2009. The Feasibility Study was prepared in June 2007 by the consulting firm “Jacobs”, engaged by EIB, including a conceptual design for the construction of a WWTP and the main collector, and the reconstruction and organization of the Čehotina riverbed. The Terms of Reference and tender documentation were prepared for the preparation of a Preliminary Design and EIA for the WWTP, while an invitation for bids was announced by mid-November 2009. A Main Design for the reconstruction and organization of the Čehotina riverbed was prepared and audited. A final design for the construction of the main collector was prepared and audited. A phased implementation of the works was initiated relating to the reconstruction and organization of the Čehotina riverbed and the construction of the main collector. The funding for the development of a wastewater management system was partly provided through the facility IPF – Municipal Window, while an exact amount remains to be specified by the line Ministry. An application was submitted for the Wastewater Treatment Plant Construction Project, in the amount for €3,500,000, to be funded from the IPA 2010 fund.	
Forthcoming Activities	Adoption of spatial planning documentation	Jun 2010
	Preparation and adoption of a conceptual design for the WWTP and EIA	Jan-May 2010
	Preparation of Terms of Reference and tender documentation for the selection of a designer and contractor for the WWTP, tender announcement and evaluation, and contract signing for the works/services	Jun – Oct 2010
	Main design preparation and revision for the WWTP	From Oct 2010
	Execution of building works for the WWTP	From Feb 2011
	Execution of the works for the construction of the main collector and reconstruction and organization of the Čehotina riverbed	From Jul 2010

Financial Status of the Project
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TOTAL:	SOURCE OF INFORMATION	PHASE:	AMOUNT in €:	RAISED				REMAINS TO BE RAISED:	Remains to be Raised TOTAL:
				GRANT	From	LOAN	From		
11,850,000	Main Design	Main Collector	2,500,000	X	X	2,500,000	EIB	0	3,500,000
	Main Design	The Čehotina Riverbed Reconstruction & Organization	3,500,000	3,500,000	IPA 2010	X	X	3,500,000	
	Feasibility Study	WWTP	5,850,000	X	IPF MW	2.350.000	EIB	0	

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Project Title	The Construction of a Wastewater Treatment Plant and Sewerage Network in Bijelo Polje								
Sector	Wastewater Management								
Project Bearer	The Municipality of Bijelo Polje								
Beneficiary	The Water and Sewer Utility Company								
Project Duration	40 months								
Completed Activities	The Municipality of Bijelo Polje adopted a Detailed Town Plan in 2006. The land at the site that was anticipated by the Detailed Town Plan is the property of the Municipality, whereas it is currently populated by the Roma population living in illegal buildings. The Feasibility Study was prepared by the consulting firm "Jacobs", engaged by the European Investment Bank and funded through the Project titled "The Danube Investment Support Facility". The funding for the development of a wastewater management system was partly provided through the facility IPF – Municipal Window, while an exact amount remains to be specified by the line Ministry.								
Forthcoming Activities	Preliminary Design and EIA preparation, revision and adoption				March-Jul2010				
	Preparation of Terms of Reference and tender documentation for the selection of a designer/contractor, following the tender procedure for the award of "design and build" contracts, for the construction of a WWTP, and contract signing.				Jun-Nov 2010				
	Main design preparation and revision, for the construction of a WWTP				From Dec 2010				
	Execution of works for the WWTP				From March 2011				
	Tender documentation for the selection of a designer/contractor, following the tender procedure for the award of "design and build" contracts, for the main collector/sewerage network; contract signing				Jan-Jul 2010				
	Execution of works for the main collector/sewerage network				From Aug 2010				
Financial Status of the Project									
TOTAL:	SOURCE OF INFORMATION	PHASE:	AMOUNT in €:	RAISED				REMAINS TO BE RAISED:	Remains to be Raised TOTAL:
7,245,224	Feasibility Study	WWTP	3,683,775	GRANT	From	LOAN	From	0	0
	Feasibility Study	Main Collector	1,754,194	X	X	?	EIB	0	
	Feasibility Study	Sewerage Network	1,807,255		IPF MW	?	EIB	0	
Contact	Dejan Luković, Municipality of Bijelo Polje, tel+38269371900, e-mail: dejanlu@t-com.me Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me Ana Pajevic, program manager, National Project Implementation Unit in the field of communal service and environment, tel+382 20 310 030, e-mail: ana.pajevic@procon.co.me								

Project Title	The Construction of the Sewerage Network in Ulcinj		
Sector	Wastewater Management		
Project Bearer	The Municipality of Ulcinj		
Beneficiary	The Water and Sewer Utility		
Project Duration	40 months		
Completed Activities	The Terms of Reference are currently being drafted for the preparation of a Preliminary Design for the construction of the main collector and rehabilitation of the existing sewerage network, and for the preparation of the Port Milena Rehabilitation Study.		
Forthcoming Activities	Tender procedure for the selection of the best bidder to prepare the Preliminary Design for the main collector and the designer of the Port Milena Rehabilitation Study.	March 2010	
	Preparation of the Port Milena Rehabilitation Study Preliminary Design for the construction of the main collector	From May 2010	
Financial Status			

TOTAL:	SOURCE OF INFORMATION	PHAZE:	AMOUNT in €:	RAISED				REMAINS TO BE RAISED:	Remains to the Raised TOTAL:
				GRANT	From	LOAN	From		
12,000,000	Feasibility Study for Wastewater Management in the Coastal Zone	The construction of a main collector	12.000.000	X	X	X	X	12,000,000	12,000,000

Contact Information:	Abedin Bediju, Advisor for the Environment, the Municipality of Ulcinj, tel.+382 69 039 450
	Snežana Didanović, Senior Advisor, Ministry of Spatial Planning and Environmental Protection, tel.+382 20 482 142; e-mail: snezana.didanovic@gov.me
	Stojan Vuletić, Program Manager, National Project Implementation Unit in the filed of communal activities and environmental protection (PROCON); Tel.+382 20 310 030; e-mail stojan.vuletic@procon.co.me

Project Title	The Construction of a Wastewater Treatment Plant in Ulcinj		
Sector	Wastewater Management		
Project Bearer	The Municipality of Ulcinj		
Beneficiary	The Water and Sewer Utility Company		
Project Duration	40 months		
Completed Activities	The planned site for the WWTP is located in the Ulcinj field. The Spatial Plan of the Municipality of Ulcinj was adopted on 19 October 1999 (No 01-1603/2-99). The Feasibility Study was prepared in May 2009 by the consulting firm "IK Consulting", Belgrade, on the level of a preliminary design. The EIA was prepared in 2009 by "MEDIX", Podgorica, and positively assessed by the Commission for EIA Evaluation, based on which the EIA was approved by the line Ministry.		
Forthcoming Activities	Preparation and adoption of the Spatial Planning Document and Strategic Environmental Impact Assessment; land purchase procedure	12 months	
	Preparation of Terms of Reference and tender documentation for the selection of a designer for the final design and contractor for the WWTP, final design auditing and supervision of building works, tender announcement and evaluation, and contract signing for the services/works	7 months	
	Main Design preparation and revision WWTP	5 months	
	Execution of works for the WWTP	Approx. 20 months	

Financial Status of the Project
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TOTAL:	SOURCE OF INFORMATION	PHASE:	AMOUNT in €:	RAISED				REMAINS TO BE RAISED:	Remains to be Raised TOTAL:
				GRANT	From	LOAN	From		
27,280,178	Feasibility Study	I	19,908,854	X	X	X	X	19,908,854	27,280,178
	Feasibility Study	II	4,015,162	X	X	X	X	4,015,162	
	Feasibility Study	III	3,356,162	X	X	X	X	3,356,162	

Contact	<p>Abedin Bediju, advisor for ecology, municipality of Ulcinj, tel.+38269039450 Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me Ana Pajevic, program manager, National Project Implementation Unit in the field of communal service and environment, tel+382 20 310 030, e-mail: ana.pajevic@procon.co.me</p>
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Project Title		Water Supply and Wastewater Drainage at the Adriatic Coast III – Herceg Novi							
Project Measure		BR-YB-2010; The construction of a wastewater treatment plant, Herceg Novi							
Sector		Water Supply and Wastewater Drainage							
Project Bearer		Investor: The Water and Sewer Utility of Herceg Novi; Project Bearer: Vodacom d.o.o,							
Beneficiary		The Water and Sewer Utility of Herceg Novi							
Project Measure Duration		February 2008 - September 2012							
Completed Activities		<ul style="list-style-type: none"> • A Feasibility Study was prepared and adopted in 2006, by KOCKS & IK Consulting • A Conceptual Design was prepared and audited by the consulting firm Dhalem/Pecher in 2008 • A Preliminary Design for the WWTP Herceg Novi has been prepared • An Environmental Impact Assessment has been prepared and adopted • A Protocol with “AD Prvoborac” has been signed, regarding property relations at the future WWTP building site • Tender documentation has been prepared by VODACOM, according to the FIDIC Yellow Book • A prequalification tender has been announced 							
Forthcoming Activities		Project documentation auditing			Feb – Apr 2010				
		Evaluation of prequalification			March 2010				
		Preparation and submission of prequalification bids (main tender)			Apr – May 2010				
		Tender evaluation			Jun 2010				
		Contract negotiation and award to the top-ranked bidder			Jul 2010				
		Environmental approval issuing procedure			Feb - May 2010				
		Building permit issuing procedure			May – Jul 2010				
		Contractor mobilization and initiation of the works			Jul – Aug 2010				
		Construction period			Sep 2010 – Sep 2012				
Financial Status									
Total Value of the Project	Total Value of the Project Measure	SOURCE OF INFORMATION	RAISED						Remains to be Raised
			GRANT 19,31%	Source	LOAN (The Government of Montenegro) 20,73%	Source	LOAN (Municipality) 41,38%	Source	
25,042,000	9,819,000	Project Implementation Plan	1,895,785	The Government of Montenegro budgetary funds (Settlement Agreement)	2,035,554	KfW	4,026,651	KfW	The funding that remains to be raised (municipal budgetary funds) 18,59%
Contact Person		Vodacom d.o.o, Tivat; tel. +382 40 672 779; +382 40 672 782; e-mail: vodacom@t-com.me Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me							

Project Title	Water Supply and Wastewater Drainage at the Adriatic Coast III – Herceg Novi	
Project Measure	HN-RB-01-2010; The construction of sewerage network, pumping stations, a submarine outfall and water supply network	
Sector	Water Supply and Wastewater Drainage	
Project Bearer	Investor: The Water and Sewer Utility of Herceg Novi; Project Bearer: Vodacom d.o.o,	
Beneficiary	The Water and Sewer Utility of Herceg Novi	
Project Measure Duration	February 2008 - March 2012	
Completed Activities	<ul style="list-style-type: none"> • A Feasibility Study was prepared and adopted in 2006, by KOCKS & IK Consulting. • A Conceptual Design was prepared and audited by the consulting firm Dhalem/Pecher in 2008. • The research works (geotechnical and geodetic) were carried out in 2009, by Dhalem/Pecher. • A Final Design was prepared by Dhalem/Pecher in 2009. • The tender document has been prepared according to the FIDIC Red Book. • The prequalification tender has been announced 	
Forthcoming Activities	Preparation and adoption of Environmental Impact Assessment	Feb – May 2010
	Project documentation auditing	Mar – Apr 2010
	Evaluation of prequalification	March 2010
	Preparation and submission of prequalification bids (main tender)	Apr – May 2010
	Tender evaluation	Jun 2010
	Contract negotiation and award to the top-ranked bidder	Jul 2010
	Building permit issuing procedure	May – Jul 2010
	Contractor mobilization and initiation of the works	Jul – Aug 2010
	Construction period	Sep 2010 – Mar 2012

Financial Status	
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Total Value of the Project	Total Value of the Project Measure	SOURCE OF INFORMATION	RAISED						Remains to be Raised The funding that remains to be raised (municipal budgetary funds) 35%
			GRANT 16%	Source	LOAN (The Government of Montenegro) 17%	Source	LOAN (Municipality) 33%	Source	
25,042,000	15,223,000	Project Implementation Plan	2,363,215	The Government of Montenegro budgetary funds (Settlement Agreement)	2,537,446	KfW	5,064,349	KfW	5,258,000

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Project Title	The Construction of a Wastewater Treatment Plant and Sewerage Network in Cetinje	
Sector	Wastewater Management	
Project Bearer	The Municipality of Cetinje	
Beneficiary	The Water and Sewer Utility Company	
Project Duration	40 months	
Completed Activities	The Municipality of Cetinje selected a site for the planned construction of a wastewater treatment plant, which is located in Dobrsko selo. A Feasibility Study is currently being prepared by the selected Consultant, "Energoprojekt", Belgrade. In parallel with its preparation, the Feasibility Study is being audited by the Commission appointed by the Ministry of Spatial Planning and Environmental Protection. According to the Draft Feasibility Study, a value of the Project for construction of WWTP and collector amounts to EUR 5,350,000. The funding for the development of a wastewater management system was partly provided through the facility IPF – Municipal Window, while an exact amount remains to be specified by the line Ministry.	
Forthcoming Activities	The procedure for the preparation and adoption of spatial planning documentation	10 months
	Preparation and auditing of a Preliminary Design and EIA for the WWTP construction; Preparation and announcement of tender documentation for the selection of a designer and contractor, following the tender procedure for a "build and design" contract, for the WWTP construction; contract signing with the selected designer/contractor for the WWTP; revised Main Design for the WWTP	A total period necessary for the preparation of technical documentation has been anticipated to last for 16 months
	Execution of building works for the WWTP	Following the adoption of a spatial planning document and preparation of technical documentation
	Preparation of Terms of Reference and tender documentation; tender announcement and contract signing according to the "build and design" tender procedure for the sewerage network; revised Main Design	10 months
	Execution of works for the sewerage network	Following the preparation of technical documentation
Financial Status of the Project		
It will be possible to identify the funding required for the construction of a WWTP, main collector and sewerage network after the revision of a Feasibility Study.		
Contact	Vesna Tomanović, secretary of Secretariat for communal service, tel+38267848866 Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me Stojan Vuletic, program manager, National Project Implementation Unit in the field of communal service and environment, tel+382 20 310 030, e-mail: stojan.vuletic@procon.co.me	

Project Title	Water Supply and Wastewater Drainage at the Adriatic Coast III – Kotor & Tivat							
Project Measure	KOTV-YB-2010; The construction of a common wastewater treatment plant for the Municipalities of Kotor & Tivat							
Sector	Water Supply and Wastewater Drainage							
Project Bearer	Investor: The Water and Sewer Utilities of Kotor & Tivat; Project Bearer: Vodacom d.o.o,							
Beneficiary	The Water and Sewer Utilities of Kotor & Tivat							
Project Measure Duration	January 2010 - March 2013							
Completed Activities	• A Feasibility Study was prepared and audited in 2006, by Cocks & IK Consulting							
Forthcoming Activities	Tender preparation, tender announcement, tender evaluation, contract award and consulting services (project design, tenders and supervision)					Feb – Apr 2010		
	The Preliminary Design and a tender document for the contract were prepared according to the FIDIC Yellow Book					April – August 2010		
	Environmental Impact Assessment preparation					May – Jul 2010		
	Preparation, publishing and evaluation of prequalification					Jul – Aug 2010		
	Invitation to tender for works					Sep – Feb 2010		
	Environmental approval issuing procedure					Jul – Oct 2010		
	Building permit issuing procedure					Oct – Jan 2011		
	Construction period					March 2011 – March 2013		
Total Value of the Project	SOURCE OF INFORMATION	Phase	Amount	RAISED				Remains to be Raised
				GRANT	Source	LOAN (The Government of Montenegro) 90%	Source	The funding that remains to be raised (municipal budgetary funds) 10%
17,160,000	Project	WWTP	15,600,000	0	-	14,040,000	KfW	1,560,000
		Consultant	1,560,000	0	-	1,404,000	KfW	156,000
Contact Person	Vodacom d.o.o, Tivat; tel. +382 40 672 779; +382 40 672 782; e-mail: vodacom@t-com.me Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me							

Project Title	Water Supply and Wastewater Drainage at the Adriatic Coast III – Kotor							
Project Measure	KO-RB-01-2010; The construction of sewerage network, pumping stations and water supply network							
Sector	Water Supply and Wastewater Drainage							
Project Bearer	Investor: The Water and Sewer Utility of Kotor; Project Bearer: Vodacom d.o.o,							
Beneficiary	The Water and Sewer Utility of Kotor							
Project Measure Duration	February 2008 - Mart 2012							
Completed Activities	<ul style="list-style-type: none"> • A Feasibility Study was prepared and adopted in 2006, by KOCKS & IK Consulting. • A Conceptual Design was prepared and audited by the consulting firm Dhalem/Pecher in 2008. • The research works (geotechnical and geodetic) were carried out in 2009, by Dhalem/Pecher. • A Final Design was prepared by Dhalem/Pecher in 2009. • The tender document has been prepared according to the FIDIC Red Book. • The prequalification tender has been announced 							
Forthcoming Activities	Preparation and adoption of Environmental Impact Assessment					Feb – May 2010		
	Addressing of the auditor's comments					Feb - Mar 2010		
	Evaluation of prequalification					March 2010		
	Preparation and submission of prequalification bids (main tender)					April – May 2010		
	Tender evaluation					Jun 2010		
	Contract negotiation and award to the top-ranked bidder					Jul 2010		
	Building permit issuing procedure					May – Jul 2010		
	Contractor mobilization and initiation of the works					Jul – Aug 2010		
	Construction period					Sep 2010 – Mar 2012		
Financial Status								
Total Value of the Project	Total Value of the Project Measure	SOURCE OF INFORMATION	RAISED				Remains to be Raised	
			GRANT 15%	Source	LOAN (Municipality) 35%	Source	The funding that remains to be raised (municipal budgetary funds) 50%	
8,920,000	8,920,000	Project Implementation Plan	1,341,000	The Government of Montenegro budgetary funds (Settlement Agreement)	3,131,000	KfW	4,448,000	
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Project Title	Water Supply and Wastewater Drainage at the Adriatic Coast III – Tivat						
Project Measure	TV-RB-02-2010; The construction of a sewerage system, Phase I, at Luštica and water supply improvement						
Sector	Water Supply and Wastewater Drainage						
Project Bearer	Investor: The Water and Sewer Utility of Tivat; Project Bearer: Vodacom d.o.o,						
Beneficiary	The Water and Sewer Utility of Tivat						
Project Measure Duration	Feb 2008 - Mar 2012						
Completed Activities	<ul style="list-style-type: none"> • A Feasibility Study was prepared and adopted in 2006, by KOCKS & IK Consulting. • A Conceptual Design was prepared and audited by the consulting firm Dhalem/Pecher in 2008. • The research works (geotechnical and geodetic) were carried out in 2009, by Dhalem/Pecher. • A Final Design was prepared by Dhalem/Pecher in 2009. • The tender document has been prepared by VODACOM, according to the FIDIC Red Book. • The prequalification tender has been announced 						
Forthcoming Activities	Preparation and adoption of Environmental Impact Assessment				Feb – May 2010		
	Project documentation auditing				Mar – Apr 2010		
	Evaluation of prequalification				March 2010		
	Preparation and submission of prequalification bids (main tender)				Apr – May 2010		
	Tender evaluation				Jun 2010		
	Contract negotiation and award to the top-ranked bidder				Jul 2010		
	Building permit issuing procedure				May – Jul 2010		
	Contractor mobilization and initiation of the works				Jul – Aug 2010		
	Construction period				Sep 2010 – Mar 2012		
Financial Status							
Total Value of the Project	Total Value of the Project Measure	SOURCE OF INFORMATION	RAISED				Remains to be Raised
			GRANT	Source	LOAN	Source	
11,981,000	5,956,000	Project Implementation Plan	0	-	0	-	5,956,000
Contact Person		Vodacom d.o.o, Tivat; tel. +382 40 672 779; +382 40 672 782; e-mail: vodacom@t-com.me Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me					

Project Title		Water Supply and Wastewater Drainage at the Adriatic Coast III –Tivat					
Project Measure		TV-RB-01-2008; The construction of a sewerage system in Tivat, Phase II					
Sector		Water Supply and Wastewater Drainage					
Project Bearer		Investor: The Water and Sewer Utility of; Project Bearer: Vodacom d.o.o,					
Beneficiary		The Water and Sewer Utility of Tivat					
Project Measure Duration		February 2008 - March 2011					
Completed Activities		<ul style="list-style-type: none"> • In 2006, the existing project documentation was revised by the consulting firm IGH Zagreb • The existing project documentation was audited by VIRMONT, Bar • Issued building permit • Tender document prepared by VODACOM according to the FIDIC Red Book • Prequalification tender was completed in 2009 • Tender procedure for the selection of a contractor for works was completed • The contractor Ludwig Pfeiffer, Germany, was selected for the works in 2009 • 30% of the works has been completed, according to the contract 					
Forthcoming Activities		Completion of the remaining 70% of the construction works				Deadline: 18 March 2011	
Financial Status							
Total Value of the Project	Total Value of the Project Measure	SOURCE OF INFORMATION	RAISED				Remains to be Raised
			GRANT	Source	LOAN (Municipality) 58%	Source	
11,981,000	6,025,000	Project Implementation Plan	0	-	3,513,000	KfW	2,512,000
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Project Title	The Construction of a Wastewater Treatment Plant and Sewerage Network in Plav and Gusinje	
Sector	Wastewater Management	
Project Bearer	The Municipality of Plav	
Beneficiary	The Water and Sewer Utility Company	
Project Duration	40 months	
Completed Activities	The Decision for the preparation of a Spatial Plan was adopted. The Feasibility Study was prepared by the Consultant "Energoprojekt-Hidroinženjering a.d", Belgrade, and audited at the same time. The Ministry of Spatial Planning and Environmental Protection decided, as proposed by the Municipality of Plav, to have an alternative solution developed, in addition an economic feasibility study, for the construction of a common wastewater treatment plant both for Gusinje and Plav at the site of Pjeskovi 181, Property Ownership Certificate 220, the Cadastral Area of Brezojevica, peak elevation 887.5 m above the sea level. Accordingly, an Annex to the Contract with the previously selected designer was signed. Additionally, the document will be audited by the Commission that has already been appointed by the Ministry of Spatial Planning and Environmental Protection. The funding for the development of a wastewater management system was partly provided through the facility IPF – Municipal Window, while an exact amount remains to be specified by the line Ministry.	
Forthcoming Activities	Preparation of the Feasibility Study	March 2010
	Preparation and adoption of the spatial planning documentation	Jul 2010
	Preparation of the Terms of Reference and tender documentation for the selection of a designer/contractor, following the tender procedure for the award of "design and build" contracts, for the main collector/sewerage network, and the Main Design revision; tender announcement and evaluation, and contract signing.	Apr-Oct 2010
	Main Design preparation and revision, for the main collector and sewerage network	Jun-Sep 2010
	Execution of works, for the main collector and sewerage network	from Oct 2010
	Preparation and revision of the Preliminary Design and issuing of EIA approval	Aug-Jan 2011
	Preparation of the Terms of Reference and tender documentation for the selection of a designer/contractor, following the tender procedure for the award of "design and build" contracts, for the WWTP and the Main Design revision; tender announcement and evaluation; contract signing	from Jul 2011
	Preparation and revision of a Main Design for the WWTP	Oct 2011
	Execution of works, for the WWTP	from Nov 2011
Financial Status of the Project		
It will be possible to identify the funding required for the construction of a WWTP, main collector and sewerage network after the completion of a Feasibility Study		
Contact	Harun Redžić, Municipality of Plav, tel+38267563423. Snežana Didanović, senior advisor, Ministry of spatial planning and environment, tel.+382 20 482 142, e-mail: snezana.didanovic@gov.me Ana Pajevic, program manager, National Project Implementation Unit in the field of communal service and environment, tel+382 20 310 030, e-mail: ana.pajevic@procon.co.me	

Project Title	The Construction of a Wastewater Treatment Plant in Plužine		
Sector	Wastewater Management		
Project Bearer	The Municipality of Plužine		
Beneficiary	The Water and Sewer Utility		
Project Duration	40 months		
Completed Activities	Pursuant to the obligations of “EPCG A.D. Nikšić – HE „Piva“ – Plužine“ (The Electric Power Company of Montenegro, JSC Nikšić – the Hydro Power Plant of “Piva” - Plužine), towards the Municipality of Plužine, arising from the construction of a hydro power plant, the “EPCG“ is obliged to pay an amount of approximately EUR 800,000 to the Municipality of Plužine, in order to have a wastewater treatment plant constructed. The preparation of a draft contract relating to this transfer of money is currently in progress. The planned construction site for the WWTP is included into the existing Detailed Town Plan. The land is owned by the Municipality. In 2001, the General Plan for the WWTP Construction was prepared by “Energoprojekt – Hidroinžinjeri“, Belgrade.		
Forthcoming Activities	Analysis of the prepared General Plan to be used for the development of mandatory technical documentation.	March 2010	
	Preparation of the Terms of Reference for the preparation of a Conceptual Design	March/Aug 2010	
	Preparation of the technical documentation	From Aug 2010	

Total Value of the Project	SOURCE OF INFORMATION	PHASE:	AMOUNT	RAISED				Remains to be Raised	Remains to be Raised TOTAL:
				GRANT	From	LOAN	From		
X	The value of this investment is not indicated because no technical documentation has been prepared yet	Sewerage network	X						X
		WWTP	X	800,000	“EPCG” (Montenegro Electric Power Company)			X	
		Consultant	X	X	X				

Financial Status	
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Project Title	The Construction of a Wastewater Treatment Plant in Berane	
Sector	Wastewater Management	
Project Bearer	The Municipality of Berane	
Beneficiary	The Water and Sewer Utility	
Project Duration	40 months	
Completed Activities	As a part of IPF TA, the Municipality of Berane was provided with expert assistance for the preparation of Feasibility Study for the construction of a wastewater treatment plant. The European Commission engaged the consulting firm WYG International, a team of both international and local experts engaged in the Feasibility Study and EIA preparation. The total value of this donation amounts to EU 150,000.	
Forthcoming Activities	Review of spatial planning documentation and property issues at the site	March 2010
	Preparation of the Feasibility Study and EIA	May 2010
	Preparation of the Conceptual Design	From Sep 2010
	Preparation of the Terms of Reference and tender documentation for the selection of a designer/contractor for the WWTP/ sewerage network, following the procedure "design and build", and the Final Design auditing; tender announcement and evaluation; contract negotiation.	Approx. 7 month
	Main Design preparation and revision, for the WWTP/sewerage system	Approx. 5 month
	Execution of works, for the WWTP/sewerage system	Approx. 20 month
Financial Status		

Total Value of the Project	SOURCE OF INFORMATION	PHASE:	AMOUNT	RAISED				Remains to be Raised	Remains to be Raised TOTAL:
				GRANT	From	LOAN	From		
X	The value of this investment is not indicated because no technical documentation has been prepared yet	Sewerage network	X	X	X	X	X	X	X
		WWTP	X	150,000	IPF TA	X	X	X	

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Project Title		The Construction of the Water Supply System for the Coastal Region of Montenegro					
Sector		Water Supply					
Project Bearer		The Public Enterprise "Regional Water Utility for the Coastal Region of Montenegro", Budva					
Beneficiary		The Public Water and Sewer Utility Companies for the Municipalities of Budva, Herceg Novi, Tivat, Kotor, Bar and Ulcinj					
Project Duration		26 months					
Completed Activities		<p>The regional water supply system is a bulk water supply system that will, in its final phase, provide 1,500 l/s of water to cover the summer season deficit which currently amounts to 30% of the total demand, whereas according to the water demand forecast, until 2020, this deficit will amount to 50% of the total demand as a result of the development of the coastal region of Montenegro.</p> <p>The Regional Water Utility for the Montenegrin Coast was established in 1976 as an intermunicipal enterprise, whereas in 1991 it was established as the Public Enterprise founded by the Parliament of Montenegro.</p> <p>From the day of its establishment until 1995, the following segments of the system were built: the main distribution reservoir of Đurmani (construction works) V= 10,000m³; the hydrotechnical tunnel of Sozina, L = 4,202 m (in the meantime some serious damage has been incurred, requiring comprehensive reconstruction works); the pressure break tanks of Perazića Do, Sveti Stefan and Radanovići (construction works), the capacity of each equaling 1,000 m³; the pumping station of Budva, including a reservoir of V= 1,000m³; the main pipeline from PS Budva to the reservoir in Zelenika, L= 38 km (DN0500 and 6000mm; including a submarine transmission pipeline across the Boka Kotorska Bay, DN= 202 mm x 2); a reservoir in Zelenika, V=2000 m³; and a number of the associated facilities.</p> <p>On 15 February 2007, the Government of Montenegro decided to carry on with the construction of the regional water supply system to be fed from the water source of Bolje Sestre, in the Skadar Lake, and secured a considerable funding for the project from subsidized loans granted by the international financial institutions, while most of the funding came from the capital expenditure budget of Montenegro.</p> <p>The Final Design was prepared in 2007, and audited in January 2008. The building permit was issued in April 2008. In parallel with the Final Design auditing, tender documentation was prepared, tenders for the selection of contractor announced, and primary contracts awarded by the Public Enterprise, in accordance with general terms of the Contract following the FIDIC regulations (edition 2005), so that most of the works were initiated in August 2008.</p> <p>The works relating to the continental leg of the system, consisting of a water intake structure and a pumping station at the water source, in addition to the pressure break tanks, a pumping station and the water tower of Reljici, also include the construction of a pipeline, L= 26.2 km, and the reconstruction of the hydrotechnical tunnel and the reservoir of Đurmani. The works on all pipelines and facilities of the continental leg are currently in progress, carried out, at the request of the World Bank, as a co-funder of the Project, on the basis of two contract awards (the contract for the facilities under the FIDIC Yellow Book; and the one for the pipelines under the FIDIC Red Book). The works are expected to be completed in June 2010, when the operation of the entire system will be tested.</p> <p>The works on the Southern Leg of the system, from the Cape of Đurmani to the pressure break tank of Čafo, Bar, including the construction of a pipeline, L=16.8 km, are in their final phase, those are expected to be completed until the end of March 2010.</p> <p>The works on the Northern Leg include the construction of a pipeline from the reservoir of Đurmani to PS Budva, L= 28.3 km, in addition to the pipeline reconstruction from PS Budva to the pressure break tank Tivat, L= 20.5 km, and rehabilitation of the pressure break tanks of Perazića Do and Sveti Stefan. The works are in their final phase, to be completed, as expected, until the end of March 2010.</p>					
Financial Status							
Total Project Value	Source of Information	Raised in €				Remains to be Raised	Remains to be Raised – TOTAL in €
		Grant	From The Government of Montenegro	Loan	From		
€81,747,449.27	Procurement Plans/ Documentation Basis for the Project	51,195,049.27 (62.92%)		6,000,000 (7.34%)	WB	0	0
		6,151,400 (7.52%)		18,000,000 (22.02%)	EBRD		
		401,000 (0.49%)	Balkan investment				
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Following the strategic documents in the area of waste/wastewater management and water supply that were adopted by the Government over the previous period of time, while : the levels of priority, in addition to the requirements relating to the necessity to have an issue resolved, I also took into account the level of readiness for project implementation a actual availability of the sources of funding.

Table 01 Review of the status of prepared project documentation in the field of waste manage

Project	Spatial Planning Documentation	Feasibility Study	Conceptual Design	Preliminary Design	Final Design	EIA	Construction	Total Project Value in EUR	Comment
Regional landfill construction, Nikšić, Pluzine, Šavnik	✓	✓	✓	n/a	✗	✓	✗	10,000,000	The value of Phase I amounts to EUR 7,700,000. The funding for the Phase I of the landfill construction project, including a recycling yard, will be secured from the EIB loan for the solid waste management project.
Regional landfill construction, Kotor, Budva, Tivat	✗	✓	✓	n/a	✗	✓	✗	12,000,000	The value of Phase I amounts to EUR 5,500,000. The funding for the Phase I of the landfill construction project, including a recycling yard, will be secured from the EIB loan.
Landfill leachate treatment plant construction, Podgorica	✓	✓	✓	n/a	✗	✓	✗	2,000,000	The total value of project is EUR2.000,000 was anticipated. The funding will be fully raised from the EIA loan for the solid waste management project.
Regional landfill construction, Bijelo Polje, Mojkovac, Kolašin	✓	✓	✓	n/a	✗	✓	✗	17,180,555	The value of the Phase I amounts to12,130,000. EUR 4,000,000 was raised for the construction of a recycling yard and a transfer station from the IPA 2009 fund. The funding for the Phase I (landfill body and recycling center) implementation remains to be raised.
Regional landfill construction, Berane, Andrijevica, Rozaje, Plav	✗	✓	✓	n/a	✗	✓	✗	14,843,888	The value of the Phase I amounts to EUR 7,439,788. The funding for the Phase I (landfill body and recycling center) implementation remains to be raised.
Regional landfill construction, Pljevlja, Žabljak	✗	✗	✗	✗	✗	✗	✗	The value of this investment has not been assessed because no technical documentation has been prepared yet	The funding for implementation of the Phase I will be raised from the EIB loan for the solid waste management project.

Legende:

✓ - designed

✗ - not designed

Table 02 Review of the financial status of the waste management project

AREA	TITLE OF PROJECT		Total project value	Resources for the realization of project	Sources of financing			Remains to be Raised	TOTAL
					Loan	NationalBudget	EU Fund		
Waste management project	Construction of regional landfill Bar	I phase	12.567	8.200	8.000	200			12.567
		II,III,IV,V,VI,VII		4.367		3.367		3.367	
	Construction of regional landfill in Niksic	I phase	10.000	4.100	4.100				10.000
		II,III		2.300				2.300	
	Construction of regional landfill in Kotor	I phase	12.000	5.500	5.500				12.000
		II,III		6.500				6.500	
	Landfill leachate treatment plant construction, Podgorica	I phase	2.000	2.000	2.000				2.000
	Construction of regional landfill in Bijelo Polje	I phase	17.180	6.000			4.000	2.000	17.180
		II phase		6.130				6.130	
	Construction of regional landfill in Berane	I phase	14.844	7.440				7.440	14.844
		II pahse		7.404				7.404	
	Construction of regional landfill Pljevlja	Prepa. docum. faze	n.a						
	TOTAL			68.591	68.591		3.627	4.000	40.191

Table 03 Review of the status of the prepared project documentation in the field of waste water management and water supply system

Project	Spatial Planning Documentation	Feasibility Study	Conceptual Design	Preliminary Design	Final Design	EIA	Construction	Total Project Value in EUR	Comment
WWTP construction, Nikšić	✓	✓	✓	✗	✗	✓	✗	16,409,000	The value of project WWTP construction amounts to EUR 15,000,000. The construction costs will be fully funded from the EIB loan for water supply and wastewater management in Montenegro. The consulting services (Tipsa Technoma) in the amount of EUR 1,409,000 will be raised through from the EIB loan and municipal budget.
Sewerage network construction, Nikšić	✓	✓	✓	✓	✗	✓	✗	4,155,775	The total value of the project amounts to EUR 4,155,775. EUR 3,492,120.63 was raised from the IPA 2008 fund, for the construction of a part of the sewerage network. The amount of EUR 663,655 remains to be raised.
WWTP/pumping station construction, Bar	✓	✓	✓	✓	✗	✓	✗	14,070,000	The total value of the project amounts to EUR 14,070,000 to be raised from a loan arrangement with the KfW Bank, EUR 4,368,000 to be raised by the Government of Montenegro and EUR 7,193,000 to be raised by the Municipality. The amount of EUR 2,500,000 for the execution of works remains to be raised
Sewerage network, pumping stations, submarine outfall and water supply network construction, Bar	✓	✓	✓	✓	✓	✓	✗	11,560,000	The total value of the project amounts to EUR 11,560,000 to be raised from a loan arrangement with the KfW Bank, EUR 3,058,000 to be raised by the Government of Montenegro, and EUR 5,036,000 to be raised by the Municipality. The amount of EUR 3,466,000 for the execution of works remains to be raised.

WWTP construction, Pljevlja	✓	✓	✓	✗	✗	✗	✗	5,850,000	An application was submitted for the WWTP Pljevlja construction project to be funded from the IPA 2010 fund, in the amount of EUR 3,500,000. The amount of EUR 2,350,000 will be raised through from the EIB loan .
Sewerage network construction, Pljevlja, the Čehotina riverbed rehabilitation	✗	✓	✓	✓	✓	✓	✗	6,000,000	The value of the sewerage network/collector construction amounts to EUR 2,500,000. The funding for the WWTP construction for the Municipalities of Pljevlja, Cetinje, Bijelo Polje, Plav, in the amount of EUR 5,000,000, was raised from the IPF MW facility. 20% of project will be finance trough the IPF MW. The approx. amount of EUR 1,000,000 will be raised through from the EIB loan. The value of the Čehotina riverbed rehabilitation project amounts to EUR 3,500,000 and its responsibility of the Ministry of agriculture, forestry and water supply. The amount of EUR 3,000,000 remains to be raised.
WWTP and sewerage network construction, Bijelo Polje	✓	✓	✓	✗	✗	✗	✗	7,245,224	The value of the project WWTP construction amounts to EUR 7,245,224.. The funding for the WWTP construction for the Municipalities of Pljevlja, Cetinje, Bijelo Polje, Plav, in the amount of EUR 5,000,000, was raised from the IPF MW facility. 20% of project will be finance trough the IPF MW. The approx. amount of EUR 2.062.000 will be raised through from the EIB loan.
Sewerage network reconstruction in Ulcinj	✗	✗	✗	✗	✗	✗	✗	?	The value of this investment has not been assessed because no technical documentation has been prepared yet.
WWTP construction, Ulcinj	✓	✓	✓	✓	✗	✓	✗	27,280,178	The value of the project WWTP construction, Phase I, amounts to EUR 27,280,178 . The amount of EUR19,908,854 for Phase I remains to be raised.

WWTP construction, Herceg Novi	✓	✓	✓	✓	✗	✓	✗	9,819,000	The total value of the project amounts to EUR 9,819,000 to be raised from a loan arrangement with the KfW Bank, EUR 2,035,554 to be raised by the Government of Montenegro, and EUR 4,026,651 to be raised by the Municipality. The amount of EUR 1,825,010 for the execution of works remains to be raised.
Sewerage network, pumping stations, submarine outfall and water supply network construction Herceg Novi	✓	✓	✓	✓	✓	✗	✗	15,223,000	The total value of the project amounts to EUR 15,223,000. A grant of EUR 2,363,215 has been secured. The Municipality will raise EUR 5,064,349 from a loan arrangement with the KfW Bank. EUR 5,285,000 for the execution of works remains to be raised.
WWTP construction, Cetinje	✗	✓	✓	✗	✗	✗	✗	5,350,000	The value of the project WWTP construction amounts to EUR 5,350,000. Through the IPF MW facility, an amount of EUR 5,000,000 was raised for the WWTP construction for the municipalities of Pljevlja, Cetinje, Bijelo Polje, and Plav. 20% of project will be finance trough the IPF MW. The approx. amount of EUR 4,280,000 remains to be raised
The construction of a common WWTP for Tivat and Kotor	✓	✓	✗	✗	✗	✗	✗	17,160,000	The total value of the project amounts to EUR 17,160,000 to be raised from a loan arrangement with the KfW Bank, EUR 14,040,000 to be raised by the Government of Montenegro for the WWTP construction, and EUR 1,404,000 for the consulting services. The amount of EUR 1,560,000 remains to be raised for the construction works and EUR 156,000 for the consulting services.
Sewerage network, pumping stations, and water supply network construction Kotor	✓	✓	✓	✓	✓	✗	✗	8,920,000	The total value of the project amounts to EUR 8,920,000. A grant of EUR 1,341,000 has been secured. The Municipality will raise EUR 3,131,000 from a loan arrangement with the KfW Bank.
Sewerage network construction, Phase I, at Luštica	✓	✓	✓	✓	✓	✗	✗	5,956,000	According to the Project Implementation Plan, the total value of the Project amounts to EUR 5,956,000. The amount of EUR 5,956,000 for the execution of works remains to be raised.

Sewerage system construction, Phase II, Tivat	✓	✓	✓	✓	✓	✓	In	6,025,000	The total value of the project amounts to EUR 6,025,000 to be raised from a loan arrangement with the KfW Bank, and EUR 3,513,000 to be raised by the Government of Montenegro. The amount of EUR 2,512,000 for the execution of works remains to be raised.
WWTP and sewerage network construction, Plav, Gusinje	✗	✗	✗	✗	✗	✗	✗	The value of this investment has not been assessed because no technical documentation has been prepared yet	The funding for the WWTP construction for the Municipalities of Pljevlja, Cetinje, Bijelo Polje, Plav, in the amount of EUR 5,000,000, was raised from the IPF MW facility. 20% of project will be finance trough the IPF MW. The approx. amount of EUR 200,000 remains to be raised for expert and technical support.
WWTP construction, Plužine	✓	✗	✗	✗	✗	✗	✗	The value of this investment has not been assessed because no technical documentation has been prepared yet	The Electric Power Company of Montenegro "EPCG NK- HPP Piva-Plužine", has a financial obligation to the Municipality of Plužine arising from the construction of a hydro power plant. The EPCG is obliged to pay EUR 800,000 to the Municipality of Plužine for the construction of a WWTP. The approx. amount of EUR 200,000 remains to be raised for expert and technical support.
WWTP construction, Berane	✗	✗	✗	✗	✗	✗	✗	The value of this investment has not been assessed because no technical documentation has been prepared yet	The preparation of the Feasibility Study was funded from the IPF TA facility. The approx. amount of EUR 200,000 remains to be raised for expert and technical support.
The Construction of the Water Supply System for the Coastal Region of Montenegro	✓	✓	✓	✓	✓	✓	in	81.747.449,27	The total value of project amounts to EUR 81.747.449,27. The total funding has been raised

Legende:

✓ - designed

✗ -not designed

Table 04 Review of the financial status of wastewater management and water supply system project

AREA	TITLE OF PROJECT		Total project value	Resources for the realization of project	Sources of financing			Remains to be Raised	TOTAL	
					Loan	Nat. Budget	EU Fund			
wastewater management and water supply project	Nikšić	Construction of WWTP	20.654	15.000	15.000				23.282	
		Construction sewerage system		4.155		3.492	663			
		Consultancy service		1.409	1.232	177				
	Bar	Construction of WWTP	25.630	14.070	19.660			5.970	25.630	
		Construction sewerage system		11.560						
	Pljevlja	Construction of WWTP	11.850	5.850	2.350		3.500		11.850	
		Construction sewerage system		2.500	1.000		1.500			
		Uređenje korita Čehotine		3.500	3.000	500				
	Bijelo Polje	Construction of WWTP	7.245	3.683	3.683				7.245	
		Construction sewerage system		3.562	2.062		1.500			
	Ulcinj	Construction sewerage system (preparation of project documentation)	27.580	300			26		274	27.280
		Construction of WWTP		27.280				27.280		
	Herceg Novi	Construction of WWTP	25.000	9.800	13.660	4.260			4.260	
		Construction sewerage system		15.200						
	Cetinje	Construction of WWTP	9.000	5.350	4.150		1.200		9.000	
		Construction sewerage system		3.650						
	Kotor/ Tivat	Construction of WWTP	17.160	15.600	15.440	1.720			17.160	
		Consultancy service		1.560						
	Tivat-	Construction sewerage system	6.000	6.000	3.500	2.500			6.000	
	Kotor –	Construction sewerage system	8.920	8.920	3.130	1.340			4.448	8.920
Plav	Construction of WWTP	n.a					800		n.a	
	Construction sewerage system									
Podgorica	Construction of WWTP and sewerage system	41.000	41.000	40.000				41.000		
	Project documentation					865	135			
Plužine	Construction of WWTP	n.a	n.a			800		n.a		
Berane	Construction of WWTP (preparation of project documentation)	n.a	n.a			130	150	n.a		
TOTAL			200.039	200.039	127.867	12.318	12.277	37.895	200.039	

WATER SUPPLY SYSTEM

	The Construction of the Water Supply System for the Coastal Region of Montenegro	82.000	15.850	15.850				0	82.000
	TOTAL	82.000	15.850	15.850					82.000

