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Introduction

Declared under the Constitution as an ecological State, Montenegro has an obligation to pay special attention to the protection and preservation of the environment. The competent authorities at the state and local level in Montenegro are convinced that cooperation and partnership development are among the essential conditions for creating the prerequisites for effective and full implementation of the legislative framework in the field of the environment. Therefore, four years ago we started holding annual conferences where we jointly discussed the needs of Montenegro in terms of financial support for projects in the field of the environment and the possibility, in the framework of bilateral cooperation and cooperation with international financial institutions and donors, to provide the lacking funds and required support.

Our attention was focused on projects in the field of management of urban wastewater, waste and water supply, and protection of air quality, land, biodiversity and other areas of the environment. For most of these areas strategic planning documents were developed as long-term plans for building the necessary infrastructure, procurement of equipment and supplies.

The Fourth Coordination Conference "Support to the Implementation of Projects in the Field of Municipal Infrastructure and Environment" represents the continuity of good practice. As before, we prepared this brochure to be used by the participants for obtaining timely information about the projects to be presented at the Conference. These are the projects:

- Which have been completed and operational meeting the needs of the citizens of Montenegro,
- Which are at the stage of implementation, and
- For the implementation of which the necessary funding has not been provided.

Expressing a sincere gratitude for the earlier provided donations, loans and other ways of support, we express our belief that our cooperation will be continued and improved primarily for the benefit of the citizens of Montenegro.

Minister of Sustainable Development and Tourism Branimir Gvozdenovic

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1. IMPLEMENTED PROJECTS

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1.1. Wastewater and Water Supply

1. Water supply and wastewater disposal on the Adriatic coast Phase I - Herceg Novi, Kotor, Tivat, Budva, Bar, Ulcinj and Cetinje

The value of the project amounted to 5.5 million, and investments were financed from a loan of the consortium five Montenegrin banks (*Montenegro banka*, *Crnogorska komercijalna banka*, *Podgorička banka*, *Hipotekarna banka* and *Atlas mont banka*). This phase was aimed at improving the water supply in Herceg Novi, Bar, Kotor, Budva, Tivat, Cetinje and Ulcinj. Once implemented measures Phase I, the total additional amount of water in the entire water supply system in the municipalities on the coast of Montenegro amounted to 166I / s Measures implemented at this phase included: leak detection (255 breaks), the replacement of water pipes (10.7 km), the replacement of pumps (26), installed new flow meters (42), installed frequency regulators (15), installed new water meters (2,856). Implementation of Phase I lasted from 2004 to 2005.

Water supply and wastewater disposal on the Adriatic coast Phase II – Bar

The value of the project to improve water supply and wastewater disposal in Bar was 4.8 million, and investments related to rehabilitation of the water supply system and improving wastewater in the downtown area of Bar and suburban settlements. Measures implemented at this stage are: rehabilitation of water supply system Index Korali (0.8 km), the installation of flow meters on the water supply sources of Kanjak and Zaljevo, rehabilitation of the water supply network in Sutomore (2.4 km), reconstruction of the water supply network in the Old Bar (2.2 km), the construction of water supply network leg Overpass-Topolica (2.2 km), reconstruction of the water supply network in Popovici (1.2 km), reconstruction of the chlorination station, renovation of the sewage channel and storm water drainage system in the area of Topolica and reconstruction of the submarine outfall in Canj. The project is funded by KfW bank loan in the amount of 4.3 million Euros, and the rest is provided from the funds of the Municipality of Bar. Implementation of Phase II in the Municipality of Bar lasted from 2006 to 2009.

3. Water supply and wastewater disposal on the Adriatic coast Phase II - Budva

The value of the project to improve water supply and wastewater disposal in Budva was 0.103 million Euros, and investments were related to the improvement of water supply. The project is financed by the loan of KfW bank. The measures were implemented during.

4. Water supply and wastewater disposal on the Adriatic coast Phase II – Herceg Novi

The value of the project to improve water supply and wastewater disposal in Herceg Novi was 3.0 million Euros, and investments were related to the improvement of water supply. Measures implemented at this stage include: the reconstruction of the water supply network (15.4 km), reconstruction of the pipeline Plat-Herceg Novi, rehabilitation of the pumping station Opacica and installation of submersible pumps in the zone of Opacica. The project is financed by the KfW bank loan. Implementation of Phase II in the Municipality of Tivat lasted from 2006 to 2009.

Water supply and wastewater disposal on the Adriatic coast Phase II – Kotor

The value of the project to improve water supply and wastewater disposal in Kotor was 1.3 million Euros, and investments related to the rehabilitation of water supply system of Kotor. Measures implemented at this stage include: the construction of transmission (6.6 km) and distribution pipelines (5 km) in the villages of Orahovac, Perast and Risan, installation of new house connections (350 pcs), procurement of pumps for pumping stations Tabacina and Orahovac, and rehabilitation of the pumping station

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of Spila. The project is financed by the loan of the KfW bank. Rehabilitation of water supply network was completed in late 2008. The implementation continued in 2009, when the pumps for the pumping station Tabacina were procured.

6. Water supply and wastewater disposal on the Adriatic coast Phase II – Tivat

The value of the project to improve water supply and wastewater disposal in Tivat was 7.3 million Euros, and investments related to the construction of a primary sewage collector, secondary sewage network and a pumping station in Kalimanj with booster pipeline, the construction of the siphon and pump station of Solila with booster pipeline. The project was funded by a loan from the KfW Bank in the amount of 1,297 million Euros, and a grant from the KfW bank in the amount of 2,556 Euros, while the rest was provided from the budget of the Municipality of Tivat. Implementation of Phase II in the Municipality of Tivat lasted from 2007 to 2009.

Water supply and wastewater disposal on the Adriatic coast Phase III – Tivat

The value of the project to improve water supply and wastewater disposal in Tivat was 6.5 million Euros, and investments related to the continued construction of the primary collector (960 m), the construction of the siphon Seljanovo-Sports Hall (1.4 km), the construction of the secondary network in the settlements of Kalimanj, Seljanovo, Zupa, Mazina (3,5 km), the reconstruction of part of the water supply network in Markusevina, the construction of tertiary network in the downtown area of Tivat and the construction of pumping stations in Gradiosnica and Seljanovo. The project was funded by a loan from the KfW Bank in the amount of 3.5 million Euros, while the rest was provided from the budget of the Municipality of Tivat. The implementation of Phase III in the Municipality of Tivat lasted from 2009 to 2011.

Construction and rehabilitation of sewerage network Phase I - Niksic

"The Feasibility Study for the wastewater project in Niksic" was amended and prepared in 2009 by the Institute for the Development of Water Resources "Jaroslav Cerni" - Belgrade. The Feasibility Study and EIA for the wastewater project in Niksic were reviewed by the consulting firm "EPTISA" engaged through the Project" Support to the Environment Sector", which was financed by the European Union. The funding to implement the design and construction of the sewerage network, Phase I, in the Municipality of Niksic was provided from the grant funds under IPA 2008. For the design and construction of sewerage network, Phase I, the firm Alpine Bau GmbH from Austria was contracted, in the amount of € 3,492,121. Implementation of this project was conducted by the European Union Delegation to Montenegro. The final design for the construction of sewage network was developed in two phases and it was reviewed by the Consulting firm "TYPSA-Tecnoma", Spain, that also supervised both the reconstruction and construction works on the sewerage network. The construction of the sewerage network, Phase I, in the Municipality of Niksic was completed on 30 June 2012. The period of identifying and eliminating defects in the constructed sewerage network is ongoing.

9. IPA 2008 TWINNING Project "Support to the Environment Sector"

The Project "Support to the Environment Sector" was implemented from the EU IPA funds in the amount of € 1 million with the aim of strengthening the structure and support of the Ministry of Sustainable Development and Tourism, the Environmental Protection Agency and the National Project Implementation Unit for implementing projects in the field of municipal activities and environmental protection -PROCON. The project was carried out through three components, while the third component of the IPA 2008 TWINNING project "Strengthening the Capacity of PROCON," was implemented through four activities, namely:

- Training and Support to the Project Implementation Unit (PROCON)
- Support the development of municipal investment plans
- Support in the preparation and implementation of projects
- Software for monitoring the implementation of projects

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The objective of the component "Strengthening the Capacity of PROCON" related to contributions to improving the capacity of PROCON, and in particular provision of technical assistance in the preparation of tender documents for projects in the field of wastewater treatment.

1.2. Waste Management

1. Construction, Phase I, of the regional landfill for the Municipalities of Bar and Ulcinj

Total Project value of construction of a regional landfill for the Municipalities of Bar and Ulcinj is € 13,032,702. Construction of Phase I in the amount of € 8.2 million was financed from a loan of the World Bank (€ 8.2 million). Supervision of the works, Phase I, was funded from the capital budget in the amount of € 350,000. In 2010, the spatial planning document was adopted by the Local Parliament of the Municipality of Bar. The Municipalities of Bar and Ulcinj formed a joint enterprise to manage the regional landfill and signed the Contract establishing a Limited Liability Company to manage the sanitary landfill "Mozura" - Bar. The Company is registered. The Feasibility study was prepared by "PORR Technobau" at the level of the Conceptual Design. EIA was prepared by "Energoprojekt Belgrade" in November 2008, and adopted in June 2009. PE "Regional Water Utility", in August 2009, prepared tender documents for the selection of the best bid for the design and construction of the landfill at the location "Mozura". After evaluation of bids the Decision was signed to award the contract to the Company'" Integral engineering" from Banja Luka. As part of the tendering process according to the model "Design and Build', the Final Design was prepared by "Integral engineering", Banja Luka, which was reviewed by the French firm "SAFAGE". Constructions work of the first phase were completed in July 2012, and the landfill was officially set into operation on 12 July 2012.

2. IPA 2009 Procurement of Equipment and Vehicles for Public Utility Companies

Through IPA 2009 national program, a grant was approved in the amount of EUR 4.8 million for the purchase of equipment for the construction of a regional center for waste management in the Municipality of Bijelo Polje. Due to the withdrawal of the EIB from financing the construction of a regional center for waste management in the Municipality of Bijelo Polje, the Delegation of the European Union decided to transfer the granted amount of EUR 4.8 million to purchase vehicles and equipment necessary for waste management in the municipalities in the north of Montenegro, as well as to support the preparation of national and local waste management plans for the period after 2012. The funds were allocated in the following manner:

- € 4,000,000 for the purchase of vehicles and equipment for Public Utility Companies in 14 Montenegrin municipalities (Andrijevica, Berane, Bijelo Polje, Cetinje, Kolasin, Niksic, Mojkovac, Pljevlja, Plav, Pluzine, Rozaje, Ulcinj, Savnik and Zabljak) and,
- € 800,000 for developing the National and Local Waste Management Plans for the period 2013-2018, as well as support to strengthen the capacity to implement them

Technical specifications for the procurement of equipment and vehicles were made by PROCON in cooperation with the consulting company "COWI", which was approved by the Delegation of the European Union (DEU) and MSDT. A tender procedure was conducted for supply of equipment and vehicles and a contract was signed with the Company "Elkoplats" s.r.o. from the Czech Republic to the amount of € 512,835, as well as the contract with the Limited Liability Company "ARTIK doo", Slovenia, in the amount of € 3,487,140. Trucks were delivered to the municipalities on 13 September 2012, while the containers were delivered during 2012.

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2. PROJECTS UNDER IMPLEMENTATION

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2.1. Projects for which the Funding was Provided 2.1.1. Wastewater and Water Supply

1. Water supply and wastewater disposal on the Adriatic coast III - Kotor

The value of the sewerage and water supply network and pumping stations construction project in the Municipality of Kotor is 7.02 million Euros. The Project will be funded from the KfW bank loans in the amount of 4,821 million Euros, funds from the budget of the Municipality of Kotor in the amount of 0,702 million Euros, funds of the Government of Montenegro in the amount of 1,341 million Euros and a grant from the KfW Bank in the amount of 0.156 million Euros. The Project in Kotor is implemented in two phases, the construction of 27.7 km of sewerage and water supply network and 5 pumping stations in the first phase, and the construction of 2.750 km of water supply and sewerage network and two pumping stations along the route Muo-Prcanj-Stoliv in the second phase.

2. Water supply and wastewater disposal on the Adriatic coast III - Tivat

The value of the sewerage and water supply network construction project and installation of pumping stations within the jurisdiction of the Municipality of Tivat is 9.491 million Euros. The Project will be funded from the KfW bank loans in the amount of 5.855 million Euros, funds from the budget of the Municipality of Tivat in the amount of 3,481 million Euros and a grant from the KfW Bank in the amount of 0.156 million Euros. The Project in Tivat includes the construction of 32.2 km of sewerage and water supply network and 12 pump stations.

3. Construction of Wastewater Treatment Plant, improving the sewerage network and water supply in the Municipality of Danilovgrad

Total funds provided from the loan agreement with the European Bank for Reconstruction and Development (EBRD) for the Project "Construction of Infrastructure in the Municipality of Danilovgrad" amount to € 5,350,000. The Project "Construction of Infrastructure in the Municipality of Danilovgrad" consists of four components, namely: rehabilitation and expansion of water supply, construction of WWTP, rehabilitation of sewer networks and SCADA. The Loan Agreement provided for the grant funds to support the procurement and supervision of works amounting to € 359,680, as well as grants for improving financial and operational performance of companies that will manage the water in the Municipality of Danilovgrad in the amount of € 200,000. "The Study of Environmental and Social Impacts and the Technical and Economic Analysis of the Infrastructure Project in the Municipality of Danilovgrad" - which refers to the construction of WWTP, improvement of water supply and sewage system, was prepared by "Dekont" - Belgrade in June 2010. Within the segment of the project "Rehabilitation and Expansion of Water Supply" final designs were prepared and reviewed for "Zagarac Phase II", "Reconstruction of the pumping station Oraska jama with reconstruction of the water supply system Oraska Jama - Filendar" and "Construction of a new pipeline Filendar-Branelovica-Velja Paprat", by "Hidrofokus", Podgorica, and the conceptual design for a transformer station 10/0.4kv for power supply to the pumping station of "Oraska jama" by AE Studio - Podgorica, in December 2011. Within the segment of SCADA project, a conceptual design was prepared for the project "Automation control and management of the facilities in the water supply network of Danilovgrad", by "Tangent" - Niksic in January 2012. For the segments of WWTP construction project and rehabilitation of sewerage network, preparation of a conceptual design for the construction of the project Rehabilitation and Expansion of Water Supply Network was published on 8 February 2013. The process

4. Construction of Wastewater Treatment Plant in the Municipality of Niksic

The total amount of funds provided from the loan agreements with the EIB, for implementing the wastewater treatment plant construction project is € 16,568,199.12, and from the capital and local budget € 170,104 was spent for the preparation of spatial planning documents, Feasibility Study and Environmental Impact Assessment. The Feasibility Study and EIA were prepared by "Jaroslav Cerni"- The Institute for Developing Water Resources, Belgrade, in January 2009. In September 2009, a contract was signed with the consultant "TYPSA-TECNOMA", Spain, to provide the following services, including: auditing the Feasibility Study; preparation of tender documents for the selection of the designer and contractor for the construction of wastewater treatment plant; auditing the final design for the construction of sewerage network; supervision of the construction of WWTP and sewerage network. The total value of the contract amounts to € 1,771,448.32. In May 2011, a contract was signed

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between the Municipality of Niksic and Spanish consortium "Aqualia / Hidroter" for the design and construction of a wastewater treatment plant in the Municipality of Niksic. The contract between the Municipality of Niksic and Spanish Consortium "Aqualia/Hidroterm" was worth € 14,796,750.80. The contract includes two activities, the design and construction of a waste water treatment plant in the amount of € 13,210,384.64, and the design and reconstruction of the tunnel with connections in the amount of €1,586,366.17. Funding for the design and execution of works to construct the WWTP in the Municipality of Niksic and services of the consulting firm "TYPSA-TECNOMA" were provided from the loan arrangement between the State of Montenegro and the EIB.Execution of the works to construct the WWTP in the Municipality of Niksic is in progress.

5. Construction of Wastewater Treatment Plant in the Municipality of Rozaje

The value of the waste water treatment plant construction project is € 2,290,029 and financing is planned to come from the operational program OPRD 2012-2013 (€ 2,090,029), EIB loan (€ 550,000), grant agreement IPF-TA 2009 (€ 200,000) and the state budget (€ 150,000).Land on the intended location for the construction of wastewater treatment plant is owned by the Company "Ibar Mont", which is in bankruptcy proceedings. After preparing the appropriate technical and planning documents, resolution of property issues will be approached. The Feasibility Study "Construction of Wastewater Treatment Plant and Water Supply System in the Municipality of Rozaje" was prepared by an international consultant, who was hired through the fund IPF TA-2009 in the form of technical assistance. "Hydro GIS", Podgorica, was selected to prepare a preliminary design for the construction of WWTP and sewerage network in the Municipality Rozaje. No final design has been completed.

6. Construction of Sewerage Network in the Municipality of Rozaje

The value of the sewerage network construction project is € 2,664,264 and funding is planned from the grant agreement IPF TA 2009 (€ 200,000), from the operational program OPRD 2012-2013 (€ 2.085.000) and the EIB loan (€ 379.264).

The Feasibility Study "Building Wastewater Treatment and Water Supply Systems in the Municipality Rozaje" was prepared by an international consultant that was hired through the fund IPF TA-2009 in the form of technical assistance. The designer Hydro GIS was selected to prepare preliminary design for the construction of WWTP and sewerage network in the Municipality of Rozaje. Preparation of a final design will follow.

7. Improving Water Supply System in the Municipality of Rozaje

The project is to improve water supply system in the Municipality of Rozaje is worth € 2,559,500 and it is planned to be financed from the EIB loan (€ 1,999,500), grants by the Turkish humanitarian organization TIK (€ 440,000) and from the local budget (€ 120,000). In the second quarter of 2012, the Municipal Spatial Plan of the Municipality of Rozaje was prepared, which includes the construction of primary pipelines for water supply from the water source Vrela Ibra to the reservoir of Vukoser, along the route specified by the final design. The Detailed Urban Plan "Zone Center" was adopted, which envisages the construction of a new reservoir on the location specified by the final design. The Feasibility study "Building Wastewater Treatment and Water Supply Systems in the Municipality of Rozaje" was prepared by an international consultant, who was engaged through the fund IPF TA-2009 in the form of technical assistance. The final design for the construction of a new pipeline to supply water from the water supply source of Vrela Ibra to the reservoir of Vukoser was prepared in 2007 by the consulting company "Arhi San", Rozaje. The final design was reviewed by the Commission appointed by the Municipality of Rozaje. The final design for the construction of the new reservoir of Vukoser was prepared by the Company "Urban Design", Rozaje, in August 2010, and reviewed by the Consulting Company "Ortoprojekt", Bijelo Polje. Public invitation to tender for the contracting of contractors to construct the water supply system and contracting supervision of works on the construction of water supply system was released on 24 January 2013. The process of selecting a contractor and supervision of the construction is in progress.

8. Reconstruction of the pipeline water source Krkori – Andrijevica

The value of the water source Krkori pipeline reconstruction project is € 832,431, the funding is provided under the grant agreement of WBIF 2012 for the works (€ 400,000), the EIB loan (€ 402,431) and the budget of local government (€ 30,000). Final design of the water source Krkori - Andrijevica pipeline reconstruction project was prepared by "Flemer Stone", Niksic, in November 2008, while it was reviewed by the "Engineering-EM-Lab", Rozaje in January 2009. The water source and water supply system itself were incorporated in the planning documents.

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9. Construction and reconstruction of the water supply system in the urban municipalities of Golubovci and Tuzi

Total project value is € 12,853,806.53, of which € 8,446,902.10 was provided from the local government budget and € 4,306,904.43 from the loan agreements with the EIB, from which 13 segments of the project will be financed. Preliminary design "Water Supply to the Area of Zeta and Malesia" was prepared by PE "Water and Sewer Utility" Podgorica in 2006. Final designs were prepared by PE "Water and Sewer Utility" Podgorica, as well as auditing of final designs for all 13 segments. The Agency for Construction and Development of Podgorica, in cooperation with PROCON, in the third quarter of 2012 prepared tender documents for the selection of contractors. Public invitation to tender for the contracting of contractors for the construction and rehabilitation of water supply system for the 13 priority segments was released on 9 October 2012. The process of selecting a contractor to build the water supply system is in progress.

10. Construction of Wastewater Treatment Plan tin the Municipality of Pljevlja

The value of construction works on the wastewater treatment plant is € 6.776 million. The funding is provided from grant arrangements under IPA 2010 (€ 3.5 million), the state and municipal budget (€ 536,000) and loan agreements with the EIB (€ 2,640,000). In April 2011, the Municipality adopted the Municipal Spatial Plan which defined the location for the construction of WWTP. The Feasibility Study "The Program for Developing Water Supply and Wastewater Treatment Services in Pljevlja", including the water supply and sewerage system and WWTP, was prepared by the consulting firm "Jacobs" in June 2007. The preliminary design was developed in September 2010th, by the LLC "Hidroinzenjering doo", Slovenia. The preliminary design was reviewed by "IK Consulting and Design", Serbia, in May 2011t. It is anticipated to implement the final design through the "Design and Build" FIDIC contract model. PROCON prepared tender documents for the selection of the designer and the contractor and supervision of works. Public invitation to tender for contracting the designer and contractor to build the waste water treatment plant and supervise the construction of the wastewater treatment plant and the city collector was released on 16 January 2013. The process to select the designer and the contractor as well as the supervision of the works is in progress.

11. Construction of main collector in the Municipality of Pljevlja

The value of construction works to build the main collector of the Municipality amounted to €1,798,800 and the funding is planned to be provided from the grant arrangements under IPF MW 2008 (€ 1.4 million) and partly from the municipal budget (€ 303,800). In April 2011, the Municipality of Pljevlja adopted the Municipal Spatial Plan that defined the route of the main collector. The Feasibility Study "The Program for Developing Water Supply and Wastewater Treatment Services in Pljevlja", including both water supply sewerage system and the WWTP, was prepared by the consulting firm "Jacobs" in June 2007. Conceptual design is contained in the Feasibility Study. Preliminary design of the main collector of waste water was prepared by "Juginus - Belgrade" in September 2004, while the final design was prepared by the Civil Engineering Faculty in Podgorica, and was reviewed in October 2007 by the Committee appointed by the Municipality of Pljevlja. PROCON prepared tender documents for the selection of a contractor to build the main collector and supervision over the construction of waste water treatment plant and the main collector was released on 16 January 2013. The process of selecting a contractor to build the main collector and supervision of works is in progress.

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2.1.2. Waste Management

1. Construction of leachate treatment plant at the landfill of Livade in Podgorica

Total project value including the project documentation is € 2,377,028. The value of the works is estimated at € 1,683,055. Through credit arrangements with the EIB, the funding was provided for preparing a final design, the construction of a leachate treatment system, as well as the supervision of works. In 2008 VU-TI-ENGINEERING-Bar prepared a conceptual design to build a leachate treatment plant. The city sewage system was constructed and thus the conditions were acquired to build the leachate treatment plant. The international consultant COWI was engaged as technical assistance through the fund WBIF 2010, and in cooperation with PROCON and the landfill company "Deponija doo" it prepared tender documents for the selection of the designer and the contractor based on the "Design and Build" contract model -Yellow Book FIDIC, and for the supervision of construction following the White Book FIDIC contract model. Both tenders were published on 17 April 2012. The tender for selection of the designer and the contractor was canceled in accordance with the report of the Evaluation Committee, and again announced on 24 October 2012. The tender was open until 20 December 2012. The Evaluation Committee decided to award the contract to the firm JV ERGASIS TECHNIK SA KARKANIAS, which submitted the lowest bid value (€ 1,683,000). Preparation of the contract between the landfill company "Deponija doo" and ERGASIS is in progress. Regarding the tender for the selection of supervision of works, contract negotiations with the first-ranked bidder, the consortium "Hidroinzenjering - Beoidro", are ongoing.

2. IPA 2009 Development of the National and Local Waste Management Plans for the Period 2013- 2018

Through the IPA 2009 National Program, a grant in the amount of EUR 4.8 million was approved for the procurement of equipment for the construction of a regional waste management center in the Municipality of Bijelo Polje. Due to the withdrawal the EIB from financing the construction of the regional waste management center in the Municipality of Bijelo Polje, the Delegation of the European Union decided to reallocate the granted amount of EUR 4.8 million to purchase vehicles and equipment necessary for waste management in the northern municipalities of Montenegro, as well as to support the development of both National and Local Waste Management Plans for the period after 2012. Funds were allocated in the following manner:

- € 4,000,000 for the purchase of vehicles and equipment for public utilities in 14 municipalities of Montenegro (Andrijevica, Berane, Bijelo Polje, Cetinje, Kolasin, Niksic, Mojkovac, Pljevlja, Plav, Pluzine, Rozaje, Ulcinj, Savnik and Zabljak) and,
- € 800,000 for developing the National and Local Waste Management Plans for the period 2013-2018, as well as to support strengthening the capacity to implement them.

Terms of reference for the development of the National and Local Waste Management Plans for the period 2013-2018 were prepared PROCON, and approved by the DEU and MSDT. The tender procedure was completed to select a consultant to develop the National and Local Waste Management Plans for the period 2013-2018 (invitation to tender, evaluation and contracting) by the DEU. On 16 October 2012 the contract was signed with the first-ranked bidder EPTISA Servicios de Ingenerie S.L. (ES). Development of the National Waste Management Plan for the period 2013-2018 was initiated on 29 October 12. Deadline for completion of the contractual documentation is 18 months.



2.2.PROJECTS THAT HAVE A FUNDING GAP

2.2.1. Wastewater and Water Supply

Project Title	Water supply and wastewater disposal on the Adriatic Coast III - Bar (Phase - Construction of sewerage network, pumping stations, submarine outfalls, water supply network, storm water drainage system and reservoirs in Sutomore and Bar)
Area	Water supply and wastewater disposal
Project Holder	The Municipality of Bar
Final Beneficiary	PE "Water and Sewer Utility" Bar
Project duration	24 months
Implemented Activities	 Feasibility Study (Kocks, 2006) Conceptual design(Dahlem/Pecher/IGH, 2008) Research (geotechnical and geodetic) works(Dahlem 2008/2009) Project documents on the level of final designs (Dahlem/Pecher 2009/2010) Reviewed project documentation(WIGA, 2010) Tender document according to the FIDIC Red Book (Dahlem/Pecher 2010/2011) Prequalification of bidders completed (2010) The Memorandum of Understanding was signed on 31 January 2012 by the KfW bank, the Municipality of Bar, Vodacom and the Consultant establishing the final list of investment measures and the capacity of the WWTP Tender document according to the FIDIC Red Book completed (Dahlem/Pecher, September 2012) Tender documentation approved by the KfW bank (September 2012) Invitation to prequalified bidders to participate in the tender (October 2012) Purchase of tender documentation (until 15 January 2013) 4 companies purchased the tender documentation
Forthcoming Activities	Selection of the best bidder; Contract signing; Execution of works (Date not known due to delays (building permit issue)

Status of Funding:		Prov	Funding Gap		
Total Project Value :	otal Project Value :		Participation of the Municipality	TOTAL €	
€19,110,000	sewerage network, pumping stations, submarine outfalls, water supply network, storm water drainage system and reservoirs in Sutomore and Bar	€11,325,000	€1,132,500	6,625,500	
Contact Persons:	Snezana Didanovic, Senior Advisor, Ministry of Sand Tourism	Tel:+382 20 446 343 e-mail: snezana.didanovic@	emrt. gov.me		
	Goran Pejovic, Program Manager, Vodacom d.o	Tel: +382 672 779; +382 672 782 e-mail:vodacom@t-com.me			





Project Title	Water supply and wastewater disposal at the Adriatic coast III – Bar (Phase – Preparation of the WWTP location, construction of the Wastewater Treatment Plant of Bar and the main pumping station)
Area	Water supply and wastewater disposal
Project Holder	The Municipality of Bar
Final Beneficiary	PE "Water and Sewer Utility" Bar
Project duration	30 months
Implemented Activities	 Feasibility Study (Kocks, 2006) Conceptual design(Dahlem/Pecher/IGH, 2008) Research (geotechnical and geodetic) works(Dahlem 2008/2009) Functional (level of preliminary) design of WWTP Bar (Dahlem/Pecher 2009/2010) Environmental Impact Assessment (PE "Institute for Development and Research in the Field of Occupational Safety", 2010) Prequalification of bidders completed (October 2010) Tender document completed according to the FIDIC Yellow Book(Dahlem/Pecher 2010/2011) Tender documents approved by the KfW bank (September 2012) Invitation to prequalified bidders to participate in the tender (October 2012) Purchase of tender documentation (do15.01.2013) 3 companies purchased the tender documentation
Forthcoming Activities	Selection of the best bidder; Contract signing; Execution of works (Date not known due to delays (property issues at the location)

Status of Funding:		Provi	Funding Gap	
Total Project Value :	Phase	KfW bank LOAN	Participation of the Municipality	TOTAL €
€16,201,000	WWTP locations, construction of the Wastewater Treatment Plant Bar and the main pumping station	Vastewater Treatment Plant Bar and the main €11,325,000		3,743,500
Contact Persons:	Snezana Didanovic, Senior Advisor, Ministry of S Tourism	Tel:+382 20 446 343 e-mail: snezana.didanovic@	@mrt.gov.me	
Contact reisons.	Goran Pejovic, Program Manager, Vodacom d.c	Tal: ±382 672 770: ±382 6		





Project Title	Water supply and wastewater disposal at the Adriatic coast III – Bar (Phase – construction of 10 km sewerage network and the pumping stations of Ratac and Brca)			
Area	Water supply and wastewater disposal			
Project Holder	The Municipality of Bar			
Final Beneficiary	PE "Water and Sewer Utility" Bar			
Project duration	6 months			
Implemented Activities	 Feasibility Study (Kocks, 2006) Conceptual design(Dahlem/Pecher/IGH, 2008) Research (geotechnical and geodetic) works(Dahlem 2008/2009) Functional (the level of preliminary) design WWTP Bar (Dahlem/Pecher 2009/2010) Environmental Impact Assessment (PE Institute for Development and Research in the Field of Occupational Safety, 2010) 			
Forthcoming Activities	Prequalification procedure; finalizing tenders document; issuing an invitation to the prequalified bidders, preparation of bids, evaluation and contract awarding; Execution of works			

Status of Funding:		Prov	Funding Gap	
Total Project Value :	Phase	KfW bank loan	Participation of the Municipality	TOTAL €
€3,056,643	sewerage network, pumping stations	Х	х	3,056,643
Contact Persons:	Snezana Didanovic, Senior Advisor, Ministry of Sand Tourism	Sustainable Development	Tel:+382 20 446 343 e-mail: snezana.didanovic@	⊕mrt.gov.me
	Goran Pejovic, Program Manager, Vodacom d.o	.o. Tivat	Tel: +382 672 779; +382 672 782 e-maii: vodacom@t-com.me	



Water supply and wastewater disposal at the Adriatic coast III – Herceg Novi (Phase– construction of the sewerage network, pumping stations, submarine outfall and water supply network)
Water supply and wastewater disposal
The Municipality of Herceg Novi
PE "Water and Sewer Utility" Herceg Novi
21 months
 Feasibility Study (Kocks, 2006) Conceptual design(Dahlem/Pecher/IGH, 2008) Research (geotechnical and geodetic) works(Dahlem 2008/2009) Project documents on the level of final designs (Dahlem/Pecher 2009/2010) Reviewed project documentation(Energoprojekt/ Hidroinzenjering, 2010) Tender document according to the Red Book FIDIC(Dahlem/Pecher 2010/2011) Prequalification of bidders completed (2010) Tender document according to the FIDIC Red Book completed (Dahlem/Pecher) Tender documents approved by the KfW bank Invitation to the prequalified bidders to participate in the tender (April 2011) Purchase of tender documentation (do17.06.2011) Evaluation of submitted bids completed and the best bidder selected – the Company Celtikcioglu, Turkey Contract signing Date of commencement of works is 17 August 2012 The contractual deadline for completion is 16 February2014
The contractual deadline for completion is 16 February2014 Execution of works

Status of Funding:			Provided				Funding Gap TOTAL €:
Total Project Value :	Phase	Funds of the Government of Montenegro	KfW bank grant	KfW b	oank loan	Participation of the Municipality	
€18,522,000	sewerage network, pumping stations, submarine outfall and water supply network in Herceg Novi	€2,923,000	€156,000	€13,049,000		€1,304,900	1,089,000
Contact Persons:	Snezana Didanovic, Senior Adviso Tourism	ric, Senior Advisor, Ministry of Sustainable Development and e-mail: snezana.didanovic@mrt.gov.me				me	
Contact Persons.	Nenad Konjevic, Program Manage	er, Vodacom d.o.o Tiv	/at			672779; +382672782; dacom@t-com.me	



Project Title	Water supply and wastewater disposal at the Adriatic coast III – Herceg Novi (Phase– construction of coastal collector from Forte Mare to Igalo)		
Area	Water supply and wastewater disposal		
Project Holder	The Municipality of Herceg Novi		
Final Beneficiary	PE "Water and Sewer Utility" Herceg Novi		
Project duration	6 months		
Implemented Activities	 Feasibility Study (Kocks, 2006) Conceptual design(Dahlem/Pecher/IGH, 2008) Research (geotechnical and geodetic) works(Dahlem 2008/2009) Project documents on the level of final designs (Dahlem/Pecher 2009/2010) Reviewed project documentation(Energoprojekt/ Hidroinzenjering, 2010) Tender document according to the Red Book FIDIC(Dahlem/Pecher 2010/2011) Prequalification of bidders completed (2010) Tender document according to the FIDIC Red Book completed (Dahlem/Pecher) Tender documents approved by the KfW bank Invitation to the prequalified bidders to participate in the tender (April 2011) Purchase of tender documentation (until17 June 2011) Evaluation of submitted bids completed and the best bidder selected – the Company Celtikcioglu, Turkey 		
Forthcoming Activities Signing an Annex to the Contract with the contractor Celtikcioglu; Execution of works (Deadline not specified – it may last for no longer than 6 months from the date of signing an Annex to the Contract)			

Status of Funding:			Funding Gap TOTAL €:						
Total Project Value :	Phase	Government of Montenegro grant	KfW bank grant	KfW I	bank loan	Participation of the Municipality			
€2,700,000	Coastal collector, pumping stations	nping x X		x x		2,700,000			
Contact Persons:	Snezana Didanovic, Senior Advisor, Ministry of Sustainable Development and Tourism					nd Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me			
Contact r 6130113.	Nenad Konjevic, Program Manage	Tol: +382672770: +382672782:							



Water supply and wastewater disposal at the Adriatic coast III – Herceg Novi (Phase – construction of Wastewater Treatment Plant in the Municipality of Herceg Novi)
Water supply and wastewater disposal
The Municipality of Herceg Novi
PE "Water and Sewer Utility" Herceg Novi
24 months
 Feasibility Study (Kocks, 2006) Conceptual design(Dahlem/Pecher/IGH, 2008) Research (geotechnical and geodetic) works(Dahlem 2008/2009) Functional (the level of preliminary) design of WWTP Herceg Novi (Dahlem/Pecher 2009) Amending the WWTP design due to change of location (Dahlem/Pecher 2009/2010) Reviewed project documentation(Urbisprojekt, 2010) Environmental Impact Assessment (PE Institute for Development and Research in the Field of Occupational Safety, 2010) Prequalification of bidders completed (2010) Tender document completed according to the FIDIC Yellow Book (Dahlem/Pecher 2010/2011) Tender documents approved by the KfW bank Invitation to the prequalified bidders to participate in the tender (April 2011) Purchase of tender documentation (do 24.06.2011) Evaluation of submitted bids completed and the best bidder selected – the Company Mass/Gintas, Turkey Contract signing (June 2012) Date of commencement of works is 25 June 2012 The contractual deadline for completion is 24 June 2014
The contractual deadline for completion is 24 June 2014 Execution of works

Status of Funding:			Provided					
Total Project Value :	Phase	Funds of the Government of Montenegro	KfW bank loan	Participation of the Municipality	Funding Gap TOTAL €:			
€8,838,000	WWTP	€1,336,000 €6,304,000		€630,400	567,600			
Control Possess	Snezana Didanovic, Senior / Tourism	able Development and	Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me					
Contact Persons:	Nenad Konjevic, Program Ma	anager, Vodacom d.o.o Tiv	/at	Tel: +382672779; -e-maii: vodacom@	9; +382672782;			



Project Title	Water supply and wastewater disposal at the Adriatic coast IV – Kotor and Tivat (Phase – construction of a joint Wastewater Treatment Plant for the Municipalities of Kotor and Tivat)					
Area	Water supply and wastewater disposal					
Project Holder	The Municipalities of Kotor and Tivat					
Final Beneficiary	PE "Water and Sewer Utility" Kotor; PE "Water and Sewer Utility" Tivat					
Project duration	27 months					
Implemented Activities	 Feasibility Study (Kocks, 2006) Preparation of the Study amending the Feasibility Study Research (geotechnical and geodetic) works(May 2012) Conceptual design for WWTP (Poyry, February 2011) Environmental Impact Assessment Prequalification of bidders completed Tender document completed according to the FIDIC Yellow Book Invitation to the prequalified bidders was issued on 30 August 2012 Purchase of tender documentation (until 30 November 2012) 4 companies purchased the tender documentation 					
Forthcoming Activities	Selection of the best bidder; Contract signing; Execution of works Date not known (land property issues at the location)					

Status of Funding:		Prov	Provided				
Total Project Value :	Phase	KfW bank loan	Participation of the Municipality	Funding Gap TOTAL €:			
€13,050,000	WWTP	7,634,000	1,305,000	4,111,000			
Contact Persons:	Snezana Didanovic, Senior Advisor, Ministry of Sustainable Development and Tourism		Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me				
Contact Persons.	Goran Pejovic and Predrag Martino	vic ,Vodacom d.o.o. Tivat;	tel:+382672779; +382672782; e-maii: vodacom@t-com.me				



Project Title	Water supply and wastewater disposal at the Adriatic coast V – Ulcinj (Construction of water and sewage infrastructure and Wastewater Treatment Plant)
Area	Wastewater management
Project Holder	The Municipality of Ulcinj
Final Beneficiary	PE "Water and Sewer Utility" Ulcinj
Project duration	40 months
Implemented Activities	 Master Plan (DHV, 2004) Master Plan (Beller, 2006) Feasibility Study (Kocks, 2007) Feasibility Study (IK, 2009) Feasibility Study (IK, 2011) Preparation of Terms of Reference for the consultant to prepare a Feasibility Study for water supply and wastewater disposal and WWTP for Ulcinj Prequalification of bidders completed (August 2012) Invitation to the prequalified bidders to participate in the tender (August 2012) Purchase of tender documentation (do12.10.2012) Evaluation of submitted bids completed and the best bidder selected – the Company Dahlem, Essen, Germany Contract signing (20.12.2012) The consultant started working on 3 January 2013 Preparation and adoption of the Feasibility Study will last until August 2013
Forthcoming Activities	Adoption of the Feasibility Study; selection of the implementation consultant: prequalification, evaluation of prequalified bidders, preparation of tender documents, publication, evaluation of tenders and contract signing with the consultant; preparation of the final design; announcement of prequalification for contractor selection and evaluation of bids; preparation of tender documents; publication of tender; evaluation and contractor selection; execution of works - start of construction

Status of Funding:		Pro		
Total Project Value :	Phase:	KfW bank loan	Participation of the Municipality	Funding Gap TOTAL €
€30,000,000	Preparation of project documentation, preparation of tender documentation, auditing, construction of water and sewer infrastructure €20,000,000		€3,000,000	7,000,000
Contact Persons:	Snezana Didanovic, Senior Advisor, Ministry of Sand Tourism	Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me		
Contact reisons.	Marko Ristanovic, Program Manager, Vodacom o	d.o.o Tivat	72 782 ne	



Project Title	Construction of sewerage network in the Municipality of Ulcinj, for the settlements: Kodra, Totosi, Bijela Gora, Donja Bratica					
Area	Wastewater management					
Project Holder	he Municipality of Ulcinj					
Final Beneficiary	PE "Water and Sewer Utility" Ulcinj					
Project duration	30 months					
Implemented Activities	 A consultant was contracted to propose one or more alternatives for the use and facilities of Port Milena, which are based on the principle of feasibility and sustainability ("CEED", Podgorica, September 2010) Feasibility Study and Conceptual Design prepared ("IK Consulting and Design" - Belgrade, June 2011). Contract signed with the designer of the Final Design ("ING Invest" Danilovgrad) 					
Forthcoming Activities	Preparation and auditing of the Final Design; preparation of tender documents for the selection of the contractor; invitation to tender; evaluation and contracting, preparation of tender documents for the selection of supervision of works, publication of tenders, evaluation and contracting; execution of works.					

Status of Funding:		Amount in		Pro	ovided			Funding	Funding
Total Project Value:	Phase	€	State /local budget	Grant	from	Loan	from	Gap	Gap TOTAL €
	Technical documentation	110,000	110,000	х	х	Х	х	х	
€ 5,590,000	Execution of works	5,280,000	х	300,000	IPF MW 2008	2,490,000	EIB	2,490,000	2,490,000
Supervis	Supervision	200,000	Х	Х	Х	200,000	EIB	х	х
	Avdula Dervisi, The Municipality of Ulcinj					Tel:+38267 457 698			
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		Chief Manager, National Project Implementation Unit in the pal activities and environmental protection (PROCON)					210 545 .mugosa@pro n.me; www.p		



Project Title	Regulation and control of the Cehotina riverbed in the Municipality of Pljevlja					
Area	Wastewater management					
Project Holder	The Municipality of Pljevlja					
Final Beneficiary	PE "Water and Sewer Utility" Pljevlja					
Project duration	30 months					
Implemented Activities	 Feasibility Study prepared by "Jacobs", June 2007 Final Design prepared by "Hidrokofus", April 2009 Final Design reviewed Environmental Impact Assessment prepared by the LLC "Flemer stone d.o.o", Niksic 					
Forthcoming Activities Preparation of tender documents for contractors, publication of tenders, evaluation and contracting, preparation of tender documents for contractors, publication of tenders, evaluation and contracting; execution of works according to the contracting FIDIC Red Book.						

Status of Funding:				F	Provided			Funding	Funding Con	
Total Project Value:	Phase	Phase Amount in €	Amount in €	State/local budget	Gra nt	from	Loan	fro m	Gap:	Funding Gap TOTAL €
	Technical documentation	63,000	63,000	х	Х	Х	Х	Х		
	Expropriation	1,000,000	200,000					800,000		
€6,693,167	Execution of works	5,480,167	450,000	Х	Х	2,515,083	EIB	2,515,083	3.315.083	
	Supervision	150,000),000 x	х	х	150,000	EIB	Х		
	Nenad Rubezic, Acting D Development of the Munic			ition and		Tel:+382 52 356	049	•		
Contact Persons:	Ana Barovic, Senior Advis Tourism	Tel:+382 20 446 226 e-mail: ana.barovic@mrt.gov.me								
	Sanja Mugosa, Chief Mar field of municipal activitie	Tel:+382 20 210 e-mail: sanja.mu office@procon.m	gosa@p							



Project Title	Construction of sewerage network, Phase II, for four suburban settlements, Rubez, Ostrovac, Dragova Luka and Cemenca, in the Municipality of Niksic
Area	Wastewater management
Project Holder	The Municipality of Niksic
Final Beneficiary	PE "Water and Sewer Utility" Niksic
Project duration	22 months
Implemented Activities	Feasibility Study prepared by "Jaroslav Cerni" – Institute for Water Resources Management, Belgrade, January 2009
Forthcoming Activities	Preparation of tender documents for the selection of the designer of the Final Design and the contractor; the publication of tenders, evaluation and contracting; preparation of tender documents for the selection of the construction supervision, publication of tenders, evaluation and contracting; preparation of tender documents for the selection of auditor of the Final Design, the publication of tenders, evaluation and contracting; execution of works.

Status of Funding:	- Phase II	Amount in		PRO\	/IDED		Funding Gap	Funding Gap		
Total Project Value:	Filase II	€	Grant	from	Loan	from	Fullding Gap	TOTAL €		
5,500,000 €	Design and construction	5,500,000	Х	Х	Х	Х	5,500,000	5,500,000		
	Zivko Kecojevic, Advis	or for Municip	al Activities, The	Municipality of	Tel: +38240220105, 069 293 012					
	Niksic			email: m.nk@t-com.me						
	Snezana Didanovic, S	Ministry of Susta	inable	Tel:+382 20 446 343						
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	Sanja Mugosa, Chief Manager, National Project Implementation Unit				Tel:+382 20 210 545					
	in the field of municipal activities and environmental protection				e-mail: sanja.mugosa@procon.me;					
	(PROCON)				office@procon.me; www.procon.me					



Project Title	Construction of sewerage network in the Old Royal Capital of Cetinje
Area	Wastewater management
Project Holder	The Old Royal Capital of Cetinje
Final Beneficiary	PE "Water and Sewer Utility" Cetinje
Project duration	40 months
Implemented Activities	 Feasibility Study for the construction of a WWTP and main collector prepared by the Company "Energoprojekt -Hidroinzinjering", Belgrade, in May 2010. Contract signed with the designer "IK Consulting and Design" to prepare a Conceptual Design for constructing the Wastewater Treatment Plant and sewerage network in the Old Royal Capital of Cetinje, September 2011. Contract signed with the auditor of the Final Design "Hidro Gis System", Podgorica, October 2011.
Forthcoming Activities	The completion and auditing of the Preliminary Design; preparation of tender documents for the selection of the designer of the Final Design and the contractor; publication of tenders, evaluation and contracting; preparation of tender documents for the selection of auditor of the Final Design and supervision of the works; publication of tenders, evaluation and contracting; execution of works.
-	

Status of Funding:		Amount in	Provided Provided						Funding Gap		
Total Project Value:	Phase	€	State/local budget	Grant	from	Loan	from	Funding Gap	TOTAL €		
€8,850,000	Technical documentation	20,000	20.000	х	х	х	х	х	2 925 000		
	Execution of works	8,850,000	Х	3,200,000	IPA 2011	2,825,000	EIB	2,825,000	2,825,000		
	Milos Raznatovic, D	Milos Raznatovic, Director, PE "Water and Sewer Utility", Cetinje						Tel: + 382 41 231 221 e-mail: vikctdirektor@t-com,me			
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osmast reference.	Sanja Mugosa, Chie field of municipal a	Tel:+382 20 2 e-mail: sanja office@proco	.mugosa@pro								



Project Title	Construction of Wastewater Treatment Plant in the Old Royal Capital of Cetinje						
Area	Vastewater management						
Project Holder	The Old Royal Capital of Cetinje						
Final Beneficiary	PE "Water and Sewer Utility" Cetinje						
Project duration	40 months						
Implemented Activities	 Feasibility Study for the construction of WWTP and main collector prepared by the Company "Energoprojekt -Hidroinzinjering", Belgrade, in May 2010. Contract signed with the designer "IK Consulting and Design" to prepare a Conceptual Design for constructing the Wastewater Treatment Plant and sewerage network in the Old Royal Capital of Cetinje, September 2011. Contract signed with the auditor of the Final Design "Hidro Gis System", Podgorica, October 2011. 						
Forthcoming Activities	Starting the process of solving property issues; the completion and auditing of the Preliminary Design; preparation of tender document for the selection of the designer and the contractor; publication of tenders, evaluation and contracting; preparation of tender document the selection of auditor of the Final Design and supervision of the works; publication of tenders, evaluation and contracting; preparing auditing the Final Design; execution of works.						

Status of Funding:				P	rovided			Funding	Funding Gap
Total Project Value :	Phase	Amount in €	State/ local budget	Grant	from	Loan	fro m	Gap	TOTAL €
€8,310,723	Spatial planning and project documentation	130,000	130,000	х	Х	Х	х	Х	E E02 202 E0
	Execution of works	4,204,585	х	900,000	IPF MW 2008	1,652,292,50	EIB	1,652,292,50	5,502,292,50
	Supervision of works	126,137	Х	Х	Х	126,137	EIB	X	
	Tunnel Belveder	3,850,000	Х	Х	Х	Х		3,850,000	
	Milos Raznatovic, Direc	Tel: + 382 41 231 221 e-mail: vikctdirektor@t-com.me							
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	Sanja Mugosa, Chief M field of municipal activ			Tel:+382 20 21 e-mail: sanja.r office@procon.	nugosa				



Project Title	Construction of sewerage network in the Municipality of Bijelo Polje						
Area	Vastewater management						
Project Holder	The Municipality of Bijelo Polje						
Final Beneficiary	PE "Water and Sewer Utility" Bijelo Polje						
Project duration	40 months						
Implemented Activities	 Feasibility Study "Development Programme for Water Supply and Wastewater Treatment" prepared by the international consultant "Jacobs" in September 2007. The designer of the Preliminary Design selected "IK Consulting and Design" in November 2010 Contract signed for the preparation of EIA by "IK Consulting and Design" in November 2010 Auditor of the Final Design selected, "Hidro Gis System", Podgorica, in October 2011 						
Forthcoming Activities	Starting the process of solving property issues; the completion and auditing of the Preliminary Design; preparation of tender docume						

Status of Funding:				Pro	vided				Funding	
Total Project Value:	Phase I	Amount in €	State /local budget	Grant	from	Loan	from	Funding Gap	Gap TOTAL €	
€11,226,131	Spatial planning and project documentation	х	Х	х	х	Х	х	х		
	Technical documentation	Х	Х	х	х	х	х	х	3,674,580	
	Execution of works	10,889,157	Х	3,550,000	IPA 2011	3,674,577	EIB	3,674,580		
	Supervision	326,974	Х	Х	Х	326,974	EIB			
	Fahrudin Begovic, Manager of the Municipality of Bijelo Polje						Tel:+382 69 038 636 menager@t-com.me			
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	Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON)							@procon.me; vw.procon.me		



Project Title	Construction of Wastewater Treatment Plant in the Municipality of Bijelo Polje						
Area	astewater management						
Project Holder	The Municipality of Bijelo Polje						
Final Beneficiary	PE "Water and Sewer Utility" Bijelo Polje						
Project duration	40 months						
Implemented Activities	 Feasibility Study "Development Programme for Water Supply and Wastewater Treatment" prepared by the international consultant "Jacobs" in September 2007. The designer of the Preliminary Design selected "IK Consulting and Design" in November 2010 Contract signed for the preparation of EIA by "IK Consulting and Design" in November 2010 Auditor of the Final Design selected, "Hidro Gis System", Podgorica, in October 2011 						
Forthcoming Activities	Starting the process of solving property issues; the completion and auditing of the Preliminary Design; preparation of tender documents for the selection of the designer and the contractor; publication of tenders, evaluation and contracting; preparation of tender documents for the selection of auditor of the Final Design and supervision of the works; publication of tenders, evaluation and contracting; preparing and auditing the Final Design; execution of works.						

Status of Funding:				Pro	vided				Funding	
Total Project Value:	Phase I	Amount in €	State/local budget	Grant	from	Loan	from	Funding Gap	Gap TOTAL €	
€4,846,311	Spatial planning documentation	30,000	30,000	х	х	Х	Х	х		
	Technical documentation	133,000	133,000	х	Х	х	х	х	1,423,452	
	Execution of works	4,546,904	х	1,700,000	IPF MW 2008	1,423,452	EIB	1,423,452		
	Supervision	136,407	Х	Х	Х	136,407	EIB			
	Fahrudin Begovic, Manager of the Municipality of Bijelo Polje						Tel:+382 69 038 636 menager@t-com.me			
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	Sanja Mugosa, Chief M of municipal activities a	Tel:+382 20 2 e-mail: sanja office@proco	.mugosa	@procon.me; /w.procon.me						



Project Title	Construction of sewerage network in the Municipality of Kolasin
Area	Wastewater management
Project Holder	The Municipality of Kolasin
Final Beneficiary	PE "Water and Sewer Utility" Kolasin
Project duration	30 months
Implemented Activities	 Feasibility Study including Conceptual Design prepared ("WYG International", February 2012) Contract signed with the designer of Environmental Impact Assessment ("Lars Fire", Podgorica)
Forthcoming Activities	Preparation and auditing of the Preliminary Design; preparation and audit of the Final Design; preparation of tender documents for the selection of the contractor; publication of tenders, evaluation and contracting; preparation of tender documents for the selection of supervision of works; publication of tenders, evaluation and contracting; execution of works.

Status of Funding		Amount in		Pro	ovided			Eunding	Funding
Total Project Value	Phase	Phase €	State/local budget	Grant	from	Loan	from	Funding Gap	Gap TOTAL €
	Technical documentation	200,000	Х	200,000	IPF-TA 2009	х	х	Х	
	Execution of works	х	Х	х	Х	х	х	2,247,800	2,315,234
2,315,234 €	Supervision	x	х	Х	х	Х	Х	67,434	
2,010,201	Snezana Didanovio and Tourism	, Senior Advisc	or, Ministry of Sustain	Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me					
	Sanja Mugosa, Chi field of municipal a) 210 545 ja.mugosa@p con.me; www.					



Project Title	Construction of Wastewater Treatment Plant in the Municipality of Kolasin
Area	Wastewater management
Project Holder	The Municipality of Kolasin
Final Beneficiary	PE "Water and Sewer Utility" Kolasin
Project duration	30 months
Implemented Activities	 Feasibility Study including Conceptual Design prepared ("WYG International", February 2012) Contract signed with the designer of Environmental Impact Assessment ("Lars Fire", Podgorica)
Forthcoming Activities	Preparation and auditing of the Preliminary Design; preparation of tender documents for the preparation of Final Design and selection of contractor; publication of tenders, evaluation and contracting; preparation of tender documents for the supervision of the construction; publication, evaluation and contracting; preparation and auditing of the Final Design under the "Design and Build" contract; execution of works.

Status of Funding		Amount in		Pro	ovided			Eunding	Funding		
Total Project Value	Phase	€	State/local budget	Grant	from	Loan	from	Funding Gap	Gap TOTAL €		
	Technical documentation	250,000	50,000	200,000	IPF-TA 2009	х	х	Х			
	Execution of works and Final Design	х	х	х	х	х	х	950,000	978,500		
€1,228,500	Supervision	х	Х	Х	х	Х	Х	28,500			
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	Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON)						210 545 ja.mugosa@p on.me; www.p				



Project Title	Construction of sewerage network in the Municipality of Plav and the settlement of Gusinje						
Area	Wastewater management						
Project Holder	The Municipality of Plav						
Final Beneficiary	E "Water and Sewer Utility" Plav						
Project duration	30 months						
Implemented Activities	 Feasibility Study prepared ("Energoprojekt- Hidroinzenjering" a.d Belgrade, November 2009, amended in 2010) Contract signed with the designer of the Preliminary Design ("Agreco", Berlin) Contract signed with the auditor of the Preliminary Design (PE "Institute for Development and Research in the Field of Occupational Safety", Podgorica 2012) 						
Forthcoming Activities	Preparation and auditing of the Preliminary Design; preparation and auditing of the Final Design; preparation of tender documents for the selection of the contractor; publication of tenders, evaluation and contracting; preparation of tender documents for the selection of supervision of works; publication of tenders, evaluation and contracting; execution of works.						

Status of Funding		Amount in			Funding	Funding					
Total Project Value	Phase	€	State/local budget	Grant	from	Loan	from	Gap	Gap TOTAL €		
	Technical documentation	242,877	60,000	182,877	PPF – IPA 2010	х	х	Х			
	Execution of works and Final Design	5,399,213	Х	700,000	IPF MW 2008	х	х	4,699,213	4,949,213€		
5,649,213 €	Supervision	250,000	Х	Х		Х	Х	250,000			
	Snezana Didanovic, Senior Advisor, Ministry of Sustainable Development and Tourism Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON)						Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me Tel:+382 20 210 545 e-mail: sanja.mugosa@procon.me;				
			e-mail: sanja.mugosa@procon.me; office@procon.me; www.procon.me								



Project Title	Construction of Wastewater Treatment Plant in the Municipality of Plav and the Settlement of Gusinje
Area	Wastewater management
Project Holder	The Municipality of Plav
Final Beneficiary	PE "Water and Sewer Utility" Plav
Project duration	30 months
Implemented Activities	 Feasibility Study prepared ("Energoprojekt- Hidroinzenjering" a.d Belgrade, November 2009, amended in 2010) Contract signed with the Preliminary Design designer ("Agreco"-Berlin) Contract signed with the auditor of the Preliminary Design (PE "Institute for Development and Research in the Field of Occupational Safety", Podgorica, 2012)
Forthcoming Activities	Preparation and auditing of the Preliminary Design; preparation of tender documents for preparing the Final Design and execution of works; publication of tenders, evaluation and contracting; preparation of tender documents for the supervision of the construction; publication of tenders, evaluation and negotiation; preparation and auditing of the Final Design within the "Design and build" contract. Execution of works.

Status of Funding	Phase	Amount in			Provided			Funding	Funding
Total Project Value		Alliount iii	State/local budget	Grant	from	Loan	from	Gap	Gap TOTAL €
	Technical documentation	242,877	60,000	182,877	PPF – IPA 2010				
	Execution of works and Final Design	3,062,151	Х	3,062,151	OPRD 2012-2013	х	х		200,000
€3,505,028	Supervision	х	х	Х	Х	х	Х	200,000	
	Snezana Didanovio and Tourism	e-mail: snez	Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me						
	Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON) Tel:+382 20 210 545 e-mail: sanja.mugosa@procon.noffice@procon.me; www.procon.noffice@procon.me; www.procon.noffice@procon.me; www.procon.noffice@procon.me; www.procon.noffice@procon.me; www.procon.noffice@procon.me; www.procon.noffice@procon.me; www.procon.noffice.gov								



Project Title	Construction of sewerage network in the Municipality of Berane
Area	Wastewater management
Project Holder	The Municipality of Berane
Final Beneficiary	PE "Water and Sewer Utility" Berane
Project duration	30 months
Implemented Activities	 Feasibility Study was prepared by "WYG International", December 2010. The designer of the Final Design for the construction of sewerage network in the Municipality of Berane was selected, Hydro GIS, Podgorica March 2013.
Forthcoming Activities	Preparation and auditing of the Preliminary Design; preparation and auditing of the Final Design; preparation of tender documents for the selection of the contractor; publication of tenders, evaluation and contracting; preparation of tender documents for the selection of supervision of works; publication of tenders, evaluation and contracting; execution of works.

Status of Funding		Amount in		Pro	ovided			Funding	Funding
Total Project Value	Phase	se €	State/local budget	Grant	from	Loan	from	Gap	Gap TOTAL €
	Technical documentation	350,000	20,000	180,000	IPA – PF 2010			X 644,666	
				150,000	IPF-TA 2009	X	Х		844,666
	Execution of works	4,179,000	Х	3,535,320	OPRD 2012-201	Y	Х		0 1 1,000
4,399,986 €	Supervision	200,000	Х	Х	Х	Х	Х	200,000	
	Snezana Didanovio and Tourism	oment	Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me						
	Sanja Mugosa, Chi field of municipal a		Tel:+382 20 210 545 e-mail: sanja.mugosa@procon.me; office@procon.me; www.procon.me						



Project Title	Construction of Wastewater Treatment Plant in the Municipality of Berane
Area	Wastewater management
Project Holder	The Municipality of Berane
Final Beneficiary	PE "Water and Sewer Utility" Berane
Project duration	30 months
Implemented Activities	 Feasibility Study was prepared by "WYG International", December 2010 "Agreco", Brussels, was selected to design the Preliminary design in September 2011. Funds for preparing the Preliminary Design were provided through the PPF fund, which is implemented in cooperation with PROCON by the European Union Delegation in Podgorica
Forthcoming Activities	Preparation and auditing of the Preliminary Design; preparation of tender documents to prepare the Final Design for the construction; publishing tenders, evaluation and contracting; preparation of tender documents for the supervision of the construction; publication of tenders, evaluation and negotiation; preparation and auditing of the Final Design under the contract, "Design and build '; execution of works.

Status of Funding		Amount	Provided					Funding	Funding	
Total Project Value	Phase	in €	State/local budget	Grant	from	Loan	fro m	Gap	Gap TOTAL €	
	Technical documentation	420,000	90,000	180,000	IPA - F 2010	Х	х	X		
				150,000	IPF-TA 2	009 ×	Х			
5,102,700 €	Execution of works and Final Design	4,519,700	х	х	Х	2,259,850	EIB	2,259,850	2,259,850	
3,102,700 €	Supervision	163,000	Х	Х	Х	163,000	EIB	X		
	Snezana Didanovio and Tourism	oment	Tel:+382 20 446 343 e-mail: snezana.didanovic@mrt.gov.me							
	Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON)					Tel:+382 20 210 545 e-mail: sanja.mugosa@procon.me; office@procon.me; www.procon.me				



Project Title	Improving the water supply system in the Municipality of Pljevlja
Area	Water supply
Project Holder	The Municipality of Pljevlja
Final Beneficiary	PE "Water and Sewer Utility" Pljevlja
Project duration	30 months
Implemented Activities	 The Preliminary Design "Reconstruction of the city water distribution system in Pljevlja and reconstruction of water factory "Plijes" was prepared by Urbis Novi Sad in 2011, and reviewed in 2011. The Final Design "Construction of the main raw water supply Potpec-Plijes with a reversible pipeline" was prepared by "Hidrozavod" - Novi Sad in 2008 and reviewed in 2009
Forthcoming Activities	Preparation of tender documents for the selection of the designer and the contractor for the reconstruction of the city water distribution system in Pljevlja and reconstruction of the water factory "Plijes" (Yellow Book FIDIC); publication of tenders, evaluation and contracting; preparation of tender documents for the selection of the contractor for the construction of raw water mains Potpec-Plijes with a reversible pipeline (Red Book FIDIC); invitation to tender, evaluation and contracting; preparation of tender documents and conducting the selection and contract procedure for the supervision of works.

Status of Funding:							Funding			
Total Project Value:	Phase	Amount in €	State/local budget	Grant	fr o m	Loan	fro m	Funding Gap	Gap TOTAL €	
€10,608,013	Preparation of technical documentation	150,000	150,000	х	Х	х	Х	х		
	Reconstruction of the city water distribution system in Pljevlja and reconstruction of the water factory "Plijes"	5,140,000	x	х	х	х	х	5,140,000	10,368,013	
	Construction of the main raw water supply pipeline Potpec-Plijes with a reversible pipeline	4,918,013	90,000	х	х	х	х	4,828,013		
	Supervision of works	400,000	Х	Х	Х	Х	Х	400,000		
	Veselin Sekulic, Director, PE "Water	ja	Tel:+382 52 323 249; 068 823 230 e-mail: veselin.sekulic@t-com.me							
Contact Persons:	Ana Barovic, Senior Advisor, Ministry		Tel:+382 20 446 226 e-mail: ana.barovic@mrt.gov.me							
	Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON)						_	5 sa@procon.mo vww.procon.m		



Project Title	Improving water supply system in the Old Royal Capital of Cetinje			
Area	Water supply			
Project Holder	Old Royal Capital Cetinje			
Final Beneficiary	"Water and Sewer Utility" Cetinje			
Project duration	40 months			
Implemented Activities	 Final Design for reconstruction of the pipeline "PS Podgor - PS Visnjica" was prepared by "IK Consulting and Design", Belgrade, in April 2010. The "Action Plan to Address Water Supply in Cetinje" was prepared in September 2010. The Final Design was reviewed by "Gradnja inzinjering", May 2010. Feasibility Study prepared by the consortium STTE (SAFEGE / TECHNUM - TRACTEBEL), March 2013 Tender documents prepared for the selection of consultants for technical assistance in the preparation of tender documents and approved by the EIB. Public invitation to tender was published on 7 May 2013 			
Forthcoming Activities	Implementation of the tender procedure for the selection of consultants for technical assistance in the preparation of tender documents and preparation of preliminary and final design; evaluation and contracting; preparation of preliminary design for the water supply network segment (priority section); preparation of preliminary and final project for the entire water supply network of Cetinje; preparation of tender documents, selection of the designer and contractor for the water supply network segment (priority section); publication of tenders, evaluation and contracting; preparation of tender documents for the selection of supervision of the works; publication of tenders, evaluation and contracting (priority section). Preparation of tender documents for contractors; tender announcement, evaluation and contracting (the remaining part of the water supply network); Preparation of tender documents for the selection of supervision of the works; publication of tenders, evaluation and contracting (the remaining part of the water supply network); execution of works for the water supply network			
	segment (priority section); execution of works (other part of the water supply network);			

Status of Funding:				Provided					Funding
Total Project Value:	Phase	Amount in €	State/lo cal budget	Grant	from	Loan	fro m	Funding Gap	Gap TOTAL €
	Project	755,295	х	600,000	WBIF 2011	х	х	х	
11,952,485 €	documentation			155,295	IPA PPF 2011				8,669,090
	Execution of works	11,197,190	Х			2,528,100	EIB	8,669,090	
Contact Persons:	Milos Raznatovic, Director, PE "Water and Sewer Utility", Cetinje				Tel: + 382 41 231 221 e-mail: vikctdirektor@t-com.me				
	Snezana Didanovic, Senior Advisor, Ministry of Sustainable Development and Tourism					Tel: + 382 20 ² e-mail: snezan		ovic@mrt.gov.me	•
	Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental protection (PROCON)			Tel:+382 20 21 e-mail:sanja.m office@procon	ugosa@				



Institutional Support to "Water and Sewer Utilities"- Herceg Novi, Kotor, Tivat, Bar and Ulcinj

Project Title	Preparation of the Study on sustainability of the regional concept of functioning of the water and wastewater sector on the Montenegrin coast
Area	Management of water supply and wastewater disposal
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"- Herceg Novi, Kotor, Tivat, Bar and Ulcinj
Project duration	12 months
Implemented Activities	X
Activity results	By implementing this project it would be assessed whether the concept of regionalization is suitable and sustainable for the sector of water supply and wastewater disposal on the Montenegrin coast

Status of Funding:		Provided:			
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €	
X	Preparation of the Study	Х	х	Х	
Contact person:	Milica Petrovic, Financial Analyst, Vodacom d.o.o Tivat		Tel: +382 672 779; +382 672 782 e-mail:vodacom@t-com.me		



Project Title	Procurement of remote control water meters aimed at improving water metering
Area	Water supply management
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"- Herceg Novi, Kotor, Tivat, Bar and Ulcinj
Project duration	1 month
Implemented Activities	X
Activity results	This project would enable the procurement of 10,000 water meters (2,000 per municipality). The procurement of water meters and remote reading in the proposed amounts would allow the Water and Sewer Utilities to install these devices for the consumers where they have problems to collect their bills (hotels, restaurants, private apartments, owners of holiday homes, beaches, buildings, etc.)

Status of Funding:		Prov		
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €
€1,000,000	Procurement of water meters	х	X	1,000,000
Contact person:	, , , , , , , , , , , , , , , , , , , ,		Tel: +382 672 779; +382 672 782 e-mail:vodacom@t-com.me	

Project Title	Procurement of SCADA system for monitoring and controlling the operation of water supply and sewerage systems
Area	Management of water supply and wastewater disposal
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"- Herceg Novi, Kotor, Tivat, Bar and Ulcinj
Project duration	1 month
Implemented Activities	X
Activity results	This project would enable the procurement of SCADA systems for the Water and Sewage Utilities of Tivat, Herceg Novi, Bar and Ulcinj. SCADA system will enable the monitoring and control of water and wastewater systems

Status of Funding:		Prov		
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €
€600,000	Procurement of SCADA system	Х	х	600,000
Contact person:	Marko Ristanovic, GIS and hydrau d.o.o Tivat	lic modeling engineer, Vodacom	Tel: +382 672 779; +382 672 782 e-mail:vodacom@t-com.me	



Project Title	Procurement of leak detection equipment
Area	Water supply management
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"- Herceg Novi, Kotor, Tivat, Bar and Ulcinj
Project duration	1 month
Implemented Activities	X
Activity results	Implementation of this project would enable the procurement of missing equipment for the detection of losses for the Water and Sewer Utilities in Tivat, Kotor, Herceg Novi, Bar and Ulcinj. The larger part of the funds would be used for the purchase of equipment for the Water and Sewer Utility of Ulcinj, and small part would be used to purchase the missing equipment for other Water and Sewer Utilities.

Status of Funding:		Prov		
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €
€100,000	Procurement of equipment	X	X	100,000
Contact person:	, , , , , , , , , , , , , , , , , , , ,		Tel: +382 672 779; +382 672 782 e-mail:vodacom@t-com.me	

Project Title	Integrated software procurement for the "Water and Sewer Utility" in Ulcinj and equipment for GIS
Area	Management of water supply and wastewater disposal
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"-Ulcinj
Project duration	2 months
Implemented Activities	X
Activity results	Implementation of this project would enable the procurement of integrated software which includes linking finance, billing, technology, GIS and warehouses into a single software package, which would improve the management of the company's information system.

Status of Funding:		Prov		
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €
€30,000	Procurement of the software and GIS equipment	х	х	30,000
Contact person:	Marko Ristanovic, GIS and hydraulic modeling engineer, Vodacom d.o.o Tivat Milica Petrovic, Financial Analyst, Vodacom d.o.o Tivat		Tel: +382 672 779; +382 672 782 e-mail:vodacom@t-com.me	



Project Title	Infrastructure gallery rehabilitation project in the Old Town of Kotor
Area	Water supply management
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"- Kotor
Project duration	4 months
Implemented Activities	X
Activity results	Implementation of this project would enable the replacement of obsolete and non-functional installations and reducing losses in the water supply network in the Municipality of Kotor (Old Town)

Status of Funding:		Provided:		
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €
Х	Preparation of design	х	х	X
Contact person:	Marko Ristanovic, GIS and hydrau	llic modeling engineer, Vodacom d.o.o Tivat	Tel: +382 672 779 e-mail:vodacom@	

Project Title	Procurement of large-diameter water meters for the "Water and Sewer Utility" Ulcinj
Area	Water supply management
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"-Ulcinj
Project duration	1 month
Implemented Activities	X
Activity results	Implementation of this project would enable the supply of the lacking large-diameter water meters for the Water and Sewer Utility in Ulcinj and improve the billing and collection from consumers where those would be installed.

Status of Funding:		Prov		
Total Project Value :	Phase	Phase Grant Loan		Funding Gap TOTAL €
€20,000	Procurement of large-diameter water meters	X		20,000
Contact person:	Marko Ristanovic, GIS and hydrau d.o.o Tivat	ılic modeling engineer, Vodacom	Tel: +382 672 779; +382 672 782	e-mail:vodacom@t-com.me



Project Title	Project to replace the existing transmission pipeline Verige-Risan
Area	Water supply management
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"- Kotor
Project duration	3 months
Implemented Activities	X
Activity results	Implementation of this project would provide improved water supply services and the reduction of losses in the water supply network in the Municipality of Kotor

Status of Funding:		Prov			
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €	
Х	Preparation of design	Х	Х	X	
Contact person:	Marko Ristanovic, GIS and hydrau d.o.o Tivat	lic modeling engineer, Vodacom	Tel: +382 672 779; +382 672 782;	e-mail:vodacom@t-com.me	

Project Title	Landslide rehabilitation project near the reservoir Podkuk – pipeline DN315 route
Area	Water supply management
Project Holder	Vodacom Doo
Final Beneficiary	"Water and Sewer Utility"-Tivat
Project duration	2 months
Implemented Activities	X
Activity results	Implementation of this project would enable stabilization of the terrain crossed by the transmission pipeline and prevent interruptions in water supply in the Municipality of Tivat

Status of Funding:		Prov			
Total Project Value :	Phase	Grant	Loan	Funding Gap TOTAL €	
Х	Preparation of design	X	Х	X	
Contact person:	Marko Ristanovic, GIS and hydrau	llic modeling engineer, Vodacom	e-mail:vodacom@t-com.me		



2.2.2. Waste Management

Project Title	Construction of Regional Waste Management Center in the Municipality of Bar, to be used by the Municipalities of Bar and Ulcinj
Project Title	Construction of Regional Waste Management Center in the Municipality of Bar, to be used by the Municipalities of Bar and Ulcinj
Area	Waste Management
Project Holder	The Municipality of Bar
Final Beneficiary	Landfill Company "Mozura d.o.o "
Project duration	24 months
Implemented Activities	The first phase of the landfill construction was completed in 2012 The landfill was officially set into operation on 12 July 2012
Forthcoming Activities	Raise funding to implement the remaining phases

Status of Funding:		Amount in			PROVIDED:				Funding Gap
Total Project Value:	Phase	Phase	Grant	from	Loan	from	Capital budget		TOTAL €
	Project documents	115,702	х	Х	х	Х	115,702	Х	
€13,032,702	I Phase Landfill construction, procurement of equipment and supervision	8,200,000	х	х	8,200,000	WB	х	х	4,717,000
	Other phases of construction	4,367,000	х	Х		Х	Х	4,717,000	
	Milena Markovic Development an		r, Ministry of	Sustainable	Tel:+382 20	446 345, e-	mail: milena.ma	arkovic@mrt.gov.me	



Project Title	Construction of Regional Waste Management Center in the Municipality of Bijelo Polje to serve the Municipalities of Bijelo Polje, Kolasin and Mojkovac
Area	Waste Management
Project Holder	The Municipalities of Bijelo Polje, Kolasin and Mojkovac
Final Beneficiary	LLC "Celinska kosa d.o.o"
Project duration	24 months
Implemented Activities	 Spatial planning document adopted (November 2009); Feasibility study prepared ("Hidrozavod" Novi Sad, August 2008); The procedures for the Final Design preparation and auditing are implemented in parallel. ("Kirilo Savic" – Belgrade is hired as the designer, while the auditing procedure is implemented by PE "Institute for Development and Research in the Field of Occupational Safety", Podgorica; EIA Prepared ("Energoprojekt", Belgrade, 2009), but it expired. EIA approval obtained; The Municipality engaged in direct negotiations with land owners, and yet no funds for the purchase of land were provided; Draft Final Design prepared;
Forthcoming Activities	Final design auditing; preparation of Terms of Reference and tender documents for the selection of the contractor (Red Book FIDIC); invitation to tender; contracting with the best bidder for the execution of works; preparation of bidding documents for the selection of the construction supervision (White Book FIDIC); publication of tender, contracting with the best bidder for the supervision of the construction.

Status of Funding:		Amount in			PROVIDED):			Funding Gap TOTAL €
Total Project Value:	Phase	€	Grant	from	Loan	from	Capital Budget	Funding Gap	
€10,740,506	Project documents	440,506	Х	х	х	Х	370,506	70,000 (for the preparation of tender documents)	
	Phase I Construction of the landfill with a recycling center and supervision	6,695,000	х	х	х	х	х	€6,695,000	10,370,000
	II Phase including supervision	3,605,000	х	х		Х	х	€3,605,000	
Contact Persons:	Spatial Planning	anijela Lazarevic, Senior Advisor, the Secretariat for patial Planning and Sustainable Development of the unicipality of Bijelo Polje			Tel:+050 432 921, e-mail: nela.l@tcom.me				
	Milena Markovic, Senior Advisor, Ministry of Sustainable Development and Tourism				Tel:+382 2	20 446 345, e-	mail: milena.m	arkovic@mrt.gov.me	





Project Title	Construction of Regional Waste Management Center in the Municipality of Berane, for the Municipalities of Berane, Andrijevica, Rozaje and Plav
Area	Waste Management
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	The Municipalities of Berane, Andrijevica, Rozaje and Plav
Project duration	24 months
Implemented Activities	A Study for the selection of the best site for the sanitary landfill for the Municipalities of Berane, Andrijevica, Plav and Rozaje, Feasibility Study for the construction of the landfill and the Environmental Impact Assessment were prepared and approved by the competent authority, but the EIA expired. The Municipality of Berane initiated the procedure to prepare new EIA. The site of "Vasove vode" was designated for that purpose under the physical plan of the Municipality of Berane. With the help of the State (the funds provided in the capital budget) the Final Design was prepared (Audit Report is expected). Urban Design with a Strategic Environmental Impacts Assessment was prepared. The municipalities in the region engaged the International Finance Corporation (IFC), a member of the World Bank, as the leading advisor for the structuring and implementation of public-private partnership for the regional sanitary landfill of Vasove vode. The Municipality of Berane, with the support of IFC, announced a call for expressions of interest for the project implementation (financing, construction and management of the regional center) to which six companies responded (three from Italy, two from Austria and one from Germany), which was not completed successfully because of inadequate financial offers.
Forthcoming Activities	Re-tendering for expressions of interest for the project implementation (financing, construction and management of the regional center) or providing funding by the international financial institutions.

Status of Funding:	Phase	Amount in €			Funding Gap:	Funding Gap			
Total Project Value:	Filase	Amount in €	Grant	from	Loan	from	Capital Budget	Funding Gap.	TOTAL €
9,956,000 €	Project documents	265,000	х	Х	х	х	265,000	Х	
	Works Phase I	5,500,000	Х	Х	Х	х	Х	5,500,000	9,691,000
	Works other phases	3,800,000	Х	Х	Х	х	Х	3,800,000	9,091,000
	Supervision of construction	391,000	х	Х	Х	х	Х	391,000	
Contact person:	Igor Jovanovic, Development an	Senior Advisor, M d Tourism	inistry of Sus	tainable	Tel:+382 20 446 345 e-mail: igor.jovanovic@mrt.gov.me				

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¹ During the negotiations with the EIB it was agreed for the EIB to accept financing the construction of the landfill at the site of Vasove vode, but under the condition that it would serve seven municipalities in the Northeast of Montenegro (Berane, Andrijevica, Plav, Rozaje, Bijelo Polje, Kolasin and Mojkovac). The Municipality of Berane, however, decided to solve the issue of landfill construction at Vasove vode through public - private partnership, and yet the attempt failed, so that the issue of project funding still remained open.



Project Title	Construction of Regional Waste Management Center in the Municipality of Kotor to serve the Municipalities of Budva, Kotor and Tivat
Area	Waste Management
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	The Municipalities of Budva, Kotor and Tivat
Project duration	24 months
Implemented Activities	The Feasibility Study and Environmental Impact Assessment for the landfill project were prepared and approved. (A new EIA needs to be prepared because the current one expired). Because of local opposition to the construction of the landfill on the selected site, a communication strategy was prepared that was supposed to allow a change of attitude of the citizens of this area regarding landfill construction. The land where it was planned to build a landfill is mostly state-owned and partly in private ownership. The draft Final Design was submitted to the Audit Commission for consideration. The Municipalities of Kotor, Tivat and Herceg Novi concluded the Protocol of Intent for common organization of landfill waste disposal.
Forthcoming Activities	It is necessary to resolve a conflict between two spatial planning documents: the adopted Amendments to the Municipal Spatial Plan of Kotor for the area of Grbalj ("Official Gazette of Montenegro"- municipal regulations 14/10), for the area bordering on the planned landfill, where, in a wide area of protected forests, a separate group of land parcels for tourism purposes is planned, not taking into account the established purpose of the contact zone and the initiated procedure for developing a Local Location Study for the site of "Tresanjski mill" that envisages the construction of a landfill. Passing the Decision to enforce or repeal the Decision establishing the public interest in carrying out municipal activities of construction, maintenance and use of the regional sanitary landfill for the Municipalities of Budva, Kotor and Tivat.

Status of Funding:	Phase	Amount in €			Funding	Funding Gap				
Total Project Value:	1 11430	Amount in C	Grant	from	Loan	from	Capital budget	Gap:	TOTAL €	
€14,369,000	Project documentation	270,000	х	х	Х	х	270,000	х		
	Phase I works and supervision of works	7,725,000	х	х	Х	х	x	7,725,000	13.874.000	
	Works Phase II and supervision of works	6,374,000	х	х	Х	х	Х	6,374,000		
Contact person:	Igor Jovanovic, Senior Development and Tour	•	able		20 446 345. or.jovanovic	:@mrt.gov.me				



Project Title	Construction of Sanitary Landfill for the Municipality of Herceg Novi
Area	Waste Management
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	The Municipality of Herceg Novi
Project duration	24 months
Implemented Activities	A Study was prepared to select the location, and the location of Duboki do was selected as the best one. The Study also includes an reviewed Feasibility Study and adopted spatial - planning document for the area where the landfill is planned to be built. The plot is state-owned. Preparation of Final Design is in its final stage, and the EIA development to assess the impact of landfill on the environment is to follow. The Municipalities of Kotor, Tivat and Herceg Novi concluded the Protocol of Intent for common organization of the landfill for waste disposal.
Forthcoming Activities	Final Design completion and auditing; Preparation of Environmental Impact Assessment.

Status of Funding:	Phase	Amount in €		Prov	Funding Gap:	Funding Gap		
Total Project Value:	Filase	Amountme	Grant	from	Loan	from	Funding Gap.	TOTAL €
	Works Phase I	2,600,000	Х	Х	Х	Х	2,600,000	
€5,400,000	Works Phase II	2,800,000	х	х	Х	х	2,800,000	5,400,000
Contact person:	Igor Jovanovic, S and Tourism	Senior Advisor, Mi	nistry of Sustainal	ole Development	Tel:+382 20 446 e-mail: igor.jova	345 novic@mrt.gov.me)	



Project Title	Construction of Regional Waste Management Center in the Municipality of Niksic, to be used by the Municipalities of Niksic, Savnik and Pluzine
Area	Waste Management
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	The Municipalities of Niksic, Savnik and Pluzine
Project duration	24 months
Implemented Activities	The Local Parliament of Niksic adopted amendments to the Spatial Plan in November 2009, which spatially defined the location of the landfill. The Municipalities of Niksic, Pluzine and Savnik established a joint company for landfill management, "Budos doo". The Feasibility Study and Environmental Impact Assessment to assess the landfill impact on the environment were prepared; auditing of the Final Design is currently in progress; due to amendments of the Final Design, made to increase the capacity of the landfill, a new Environmental Impact Assessment was prepared, which should be sent to the Environmental Protection Agency.
Forthcoming Activities	Solving property issues for the landfill site; positive evaluation of the draft Final Design by the Audit Committee; preparation of tender documents for the execution of works and supervision of construction, implementation of tender procedures for the execution of works and supervision (publishing, evaluation and contracting); execution of works.

Status of Funding:		Amount		I	Funding	Funding Gap			
Total Project Value:	Phase	in €	Grant	from	Loan	from	State Budget	Gap:	TOTAL €
€17,812,270	Project documentation	717,360	200,000	The Government of Spain	х	х	205,000	X	7,618,910
			267,360	WBIF TA					
	Works and supervision 9,4 Phase I	9,476,000	Х	х	9,476,000	EIB	х	X	
			Х	х					
	Works and supervision Phase II	7,618,910	Х	х	х	х	Х	7,618,910	
	Igor Jovanovic, Development an	Tel:+382 20 446 345							
Contact person:	Sanja Mugosa, (Implementation environmental p	e-mail:igor,jovanovic@mrt,gov,me Tel:+382 20 210 545 e-mail:sanja.mugosa@procon.me;office@procon.me; www.procon.me							



Project Title	Construction of Regional Waste Management Center in the Municipality of Pljevlja, to be used by the Municipality of Pljevlja and Zabljak
Area	Waste Management
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	The Municipalities of Pljevlja and Zabljak
Project duration	24 months
Implemented Activities	The landfill location is defined by spatial planning. Land designated for the landfill is owned by the state. Through the support of the EU - WBIF 2010 a consultant was provided who prepared the Feasibility Study with the Conceptual Design and Environmental Impact Assessment for the landfill. Draft EIA was drafted, and the draft Feasibility Study with the Conceptual Designs. A contract for preparing and auditing the Final Design was signed.
Forthcoming Activities	Preparation and auditing of the Final Design; adoption of EIA; preparing tender documents for the selection of contractors and supervision; implementation of tender procedures for the selection of contractors and supervision (publishing, evaluation and contracting); execution of works.

Status of Funding:										
Total Project Value:	Phase	Amount in €	Grant	from	Loan	from	State Budget	Funding Gap	TOTAL	
	Project documentation	515,000	298,000	WBIF TA	Х	х	217.000	х		
€11,697,412	Works Phase I, access road, supervision	8,211,763	2,813,500	IPA 2013	2.259.972	EIB	1.067.529	2.070.762	5.041.411€	
	Works, other phases	2,970,649	х	х	х	Х	х	2.970.649		
	Igor Jovanovic, and Tourism	Senior Adviso	r, Ministry of S	Sustainable D	Tel:+382 20 446 345 e-mail: igor.jovanovic@mrt.gov.me					
Contact Persons:	Sanja Mugosa, the field of mun (PROCON)				Tel:+382 20 210 545 e-mail:sanja.mugosa@procon.me;office@procon.me; www.procon.me					





Project Title	Remediation and reclamation of the non-sanitary landfill "Cafe" in the Municipality of Bar
Area	Waste Management
Project Holder	The Municipality of Bar
Final Beneficiary	The Municipality of Bar
Project duration	24 months
Implemented Activities	 Draft Final Design for rehabilitation of the non-sanitary landfill of "Cafe" prepared by "IK Consulting and Design", Belgrade, in June 2009 and it was reviewed by "PE Institute for Development and Research in the Field of Occupational Safety", Podgorica, in November 2011, the audit report was not positive. Contract signed for preparing an Environmental Impact Assessment for the construction and remediation of the non-sanitary landfill of "Cafe" in the Municipality of Bar by "Flamer Stoun", Niksic A report on geotechnical research was prepared by Geoprojekt, Podgorica
Forthcoming Activities	Development and adoption of the conceptual design; preparation of tender documents for the design and rehabilitation (Yellow Book FIDIC); publication of tenders; contract signing with the best bidder for the design and execution of works; preparation of bidding documents for the selection of the construction supervision (White Book FIDIC); tender announcement, contracting with the best bidder for the supervision of the construction; preparation and audit of the Final Design; remediation.

	Amount in		PROV	IDED:				Funding Gap	
Phase	€	Grant	from	Loan	from	Capital Budget	Funding Gap	TOTAL €	
Project documentation	146,000	97,000	WBIF TA 2010	х	х	49,000	X		
Remediation	$3,500,000^2$	Х	Х	х	х	х	3,500,000	3,675,000	
Supervision of works	175,000	Х	Х	х	х	х	175,000		
Housing and Mu	nicipal Activities			Tel:+382 30 301 475 e-mail: djuro.karanikic@bar.me					
Milena Markovic, Senior Advisor, Ministry of Sustainable Development and Tourism Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental					Tel:+382 20 446 345 e-mail: milena.markovic@gov.me Tel:+382 20 201 545 e-mail: sanja.mugosa@procon.me, office@procon.me www.procon.me				
I H	Project documentation Remediation Supervision of works Djuro Karanikic, Housing and Mu he Municipalities Wilena Markovi Development and Sanja Mugosa, C Unit in the field	Project documentation Remediation Remediation Supervision of works Djuro Karanikic, Secretary of the Housing and Municipal Activities he Municipalities of Bar Wilena Markovic, Senior Activities of Bar Wilena Markovic, Senior Activities of Bar More More More More More More More More	Project documentation Remediation Remediation 3,500,000² x Supervision of works Djuro Karanikic, Secretary of the Secretariat Housing and Municipal Activities and Enviror he Municipalities of Bar Milena Markovic, Senior Advisor, Ministoevelopment and Tourism Sanja Mugosa, Chief Manager, National Projection of municipal activities and en	Phase Project 146,000 97,000 WBIF TA 2010 Remediation 3,500,000² x x Supervision of works 175,000 x x Djuro Karanikic, Secretary of the Secretariat for Spatial Planning, Housing and Municipal Activities and Environmental Protection of the Municipalities of Bar Wilena Markovic, Senior Advisor, Ministry of Sustainable Development and Tourism Sanja Mugosa, Chief Manager, National Project Implementation Unit in the field of municipal activities and environmental	Phase € Grant from Loan Project documentation 146,000 97,000 WBIF TA 2010 x Remediation 3,500,000² x x x x Supervision of works 175,000 x x x x Djuro Karanikic, Secretary of the Secretariat for Spatial Planning, Housing and Municipal Activities and Environmental Protection of the Municipalities of Bar Wilena Markovic, Senior Advisor, Ministry of Sustainable Development and Tourism Tel:+382 20 e-mail: miler Sanja Mugosa, Chief Manager, National Project Implementation Jnit in the field of municipal activities and environmental	Phase Grant From Loan From	Phase	Project documentation	

² The value of remediation works is in accordance with the Final Design that was not adopted.



Project Title	Remediation and reclamation of the non-sanitary landfill "Vrtijeljka" in the Old Royal Capital of Cetinje
Area	Waste Management
Project Holder	The Old Royal Capital of Cetinje
Final Beneficiary	The Old Royal Capital of Cetinje
Project duration	24 months
Implemented Activities	 Prepared analysis of methods of collection, transportation and disposal of waste from the Old Royal Capital of Cetinje by the international consultant COWI Analysis of the current situation at the non-sanitary landfill of Vrtijeljka prepared by the international consultant COWI Conceptual design prepared by the international consultant COWI
Forthcoming Activities	Adoption of the Conceptual Design; preparation of tender documents for the design and rehabilitation (Yellow Book FIDIC); publication of tenders; signing a contract with the best bidder for the design and execution of works; preparation of bidding documents for the selection of the construction supervision (White Book FIDIC); invitation to tender, signing a contract with the best bidder for the supervision of the construction; preparation and auditing of the Final Design; remediation.

Status of Funding:		Amount in			PROVIDED	D:			Funding Gap	
Total Project Value:	Phase	€	Grant	from	Loan	from	Capital Budget	Funding Gap	TOTAL €	
	Project documentation	Х	194,360	WBIF TA 2010	Х	х	х	Х		
€ 785,534	Remediation	563,023	Х	Х	Х	Х	Х	563,023	591,174	
	Supervision of works	28,151	Х	х	х	х	х	28,151		
	Ivan Vukmirovic, Activities and Tra	ansport of the C	old Royal Cap	ital of Cetinje	e-mail: sekretarijat.kps@cetinje.me					
Contact Persons:	Igor Jovanovic, S Development an		Will listry of St	istairiable	Tel:+382 20 446 345 e-mail: igor.jovanovic@mrt.gov.me					
	Sanja Mugosa, (Tel:+382 20 201 545					
	Implementation I			activities and	e-mail: sanja.mugosa@procon.me, office@procon.me					
	environmental pr	otection (PRO	CON)		www.proc	on.me;				

Support for implementation of projects in the area of municipal infrastructure and environment



2.2.3. Environment

Project Status	dentification of marine habitats to protect biodiversity									
Field	vironmental Protection									
Project Holder	Ministry of Sustainable Development and Tourism									
Final Beneficiary	Montenegro									
Project duration	24 months									
Implemented Activities	X									
Forthcoming Activities	 Carry out research in order to identify marine protected areas at the national level Carry out research in order to identify marine areas as potential Nature areas 									

Status of Funding:	Phase	Amount in €		PROV	IDED:		Funding Gap Capital	Funding Gap	
Total Project Value:	Filase	Amountme	Grant	from	Loan	from	Budget	TOTAL €	
€50,000	Х	Х	Х	х	Х	х	х	50,000	
Contact person:	Marina Miskovic Tourism	-Spahic, Ministry	of Sustainable De	velopment and	Tel.+382 20 446 238 E-mail: marina.spahic@mrt.gov.me				

Project Status	Identification of wild plant and animal species that require developing action plans / protection programs as a priority
Field	Environmental Protection
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	Montenegro
Project duration	24 months
Implemented Activities	X
Forthcoming Activities	As a result of this project, a Programme of Priority Action Plans for wild plant and animal species that require direct measures of protection will be prepared.

Status of Funding:	Phase	Amount in €		PROV	Funding Gap Capital	Funding Gap			
Total Project Value:	Filase	Amount in €	Grant	from	Loan	from	Budget	TOTAL€	
€30,000	х	Х	Х	х	Х	х	х	30,000	
Contact person:	Marina Miskovic	-Spahic, Ministry	of Sustainable De	velopment and	Tel.+382 20 446 238				
Contact person.	Tourism				E-mail: marina.spahic@mrt.gov.me				



Project Status	Risk management of chemicals in Montenegro
Field	Environmental Protection
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	Montenegro
Project duration	24 months
Implemented Activities	The Law on Chemicals started to apply from 1 March 2013. On the basis of the Law a number of laws were passed. In order to improve the implementation of the Law, several trainings were held for entrepreneurs and as a conclusion an obligation was identified to draw up guidelines for the implementation of regulations in the field of classification, packaging and labeling, registration of chemicals in the register of chemicals, import, export and transport of chemicals, marking detergents and other. Also, under the Law on Chemicals, for the year 2014, it is planned to develop a National Chemicals Management Strategy. The Environmental Protection Agency is already in the process of establishing a database, as well as issuing licenses for import and export of chemicals
Forthcoming Activities	1.Establishing a register of chemicals 2.Development of the National Chemicals Management Strategy 3.Development of technical guidelines for the implementation of regulations 4.Training of representatives of the relevant government authorities and all stakeholders in the industry 5. Assisting in establishing a system of Good Laboratory Practices in Montenegro

Status of Funding:	Phase	Amount in €		PROV	Funding Gap Capital	Funding Gap		
Total Project Value:	Filase	Amountme	Grant	from	Loan	from	Budget	TOTAL €
€100,000	Х	х	х	х	х	Х	х	100,000
Contact person:	Tourism	, Ministry of Sust	•					



Project Status	Development and implementation of management of radioactive fire alarms in Montenegro
Field	Environmental Protection
Project Holder	Ministry of Sustainable Development and Tourism
Final Beneficiary	Montenegro
Project duration	24 months
Implemented Activities	X
Forthcoming Activities	1.Development of a Plan/Program for the management of sealed radioactive sources-fire alarms in Montenegro 2.Preparing a registry fire alarms 3.Public Awareness campaigns and production of brochures about fire alarms 4.Amending regulations regarding radioactive fire alarms and their management 5.Organizing a roundtable discussion / debate / workshops 6.Training of staff in four relevant institutions (MSTD, EPA, MI, ID) 7.Procurement of the necessary equipment for the Center for Ecotoxicological Research and inspection 8.Training of staff at the Center for Ecotoxicological Research 9.Dismantling of fire alarms 10.Transport and storage of fire alarms

Status of Funding:				PROV	Funding Gap	Funding Gap		
Total Project Value:	Phase	Amount in €	Grant	from	Loan	from	Capital Budget	TOTAL €
€200,000	Х	Х	х х		X X		Х	200,000
Contact person:	Tamara Djurovid	; , Ministry of Sust	ainable Developm	ent and Tourism	Tel. +382 20 446 235 E-mail: tamara.djurovic@mrt.gov.me			

Support for implementation of projects in the area of municipal infrastructure and environment



Table 01 Overview of the status of project documentation for projects in the field of wastewater treatment and water supply for which it is necessary to provide funding, in whole or in part

Legend: ✓- prepared, ***** - not prepared , n.a- no preparation required

Legend: ✓ - prepared, 🛪 - not prepared , n.:	a- no prepa	ration requ	iirea						
Project	Spatial planning documentation	Feasibility Study	Conceptual	Preliminary design	Final design	EIA	Construction	Total Project value In Euros	Comment
Water supply and wastewater disposal at the Adriatic coast III – Bar (Phase – Construction of sewerage network, pumping stations, submarine outfalls, water supply network, storm water drainage system and reservoirs in Sutomore and Bar	√	√	√	n.a.	√	√	x	19,110,000	Funds partly provided from the KfW bank loan, and partly from own contribution of the Municipalities. The funding gap to complete the project, i.e. the contribution of the Municipalities amounts to €6,625,500.
Water supply and wastewater disposal at the Adriatic coast III – Bar (Phase – Preparation of the location for WWTP, construction of the Wastewater Treatment Plant in Bar and the main pumping station	✓	✓	✓	✓	æ	√	æ	16,201,000	Funds partly provided from the KfW bank loan, and partly from own contribution of the Municipalities. The funding gap to complete the project, i.e. the contribution of the Municipalities amounts to €3,743,500.
Water supply and wastewater disposal at the Adriatic coast III – Bar (Phase – construction of 10 km of sewerage network and pumping stations of Ratac and Brca)	√	√	√	×	×	√	×	3,056,643	No funding for project implementation has been provided. The project is included in the Functional Design of WWTP Bar (on the level of Preliminary Design), Dahlem/Pecher 2009/2010).
Water supply and wastewater disposal at the Adriatic coast III –Herceg Novi (Phase – Construction of sewerage network, pumping stations, submarine outfall and water supply network)	✓	✓	✓	n.a.	✓	✓	✓	18,522,000	Funds partly provided from the KfW bank loan, partly from the capital budget of the Government of Montenegro, and partly from own contribution of the Municipalities. The funding gap to complete the project, i.e. the contribution of the Municipalities amounts to €1,089,000
Water supply and wastewater disposal at the Adriatic coast III –Herceg Novi (Phase – Construction of coastal collector from Forte Mare to Igalo)	✓	√	✓	n.a	√	√	×	2,700,000	No funding has been provided, €2.700,000 in total.
Water supply and wastewater disposal at the Adriatic coast III –Herceg Novi (Phase – Construction of wastewater treatment plant Herceg Novi)	✓	√	√	✓	√	√	√	8,838,000	Funds partly provided from the KfW bank loan, partly from the capital budget of the Government of Montenegro, and partly from own contribution of the Municipalities. The funding gap to complete the project, i.e. the contribution of the Municipalities amounts to €567,600.



Project	Spatial planning documentation	Feasibility Study	Conceptual	Preliminary design	Final	EIA	Construction	Total Project value In Euros	Comment
Water supply and wastewater disposal at the Adriatic coast IV –Kotor and Tivat (Phase – construction of a common wastewater treatment plant for the Municipalities of Kotor and Tivat	√	√	1	n.a.	k	1	×	13,050,000	Funds partly provided from the KfW bank loan, and partly from own contribution of the Municipalities. The funding gap to complete the project amounts to €4,111,000
Water supply and wastewater disposal at the Adriatic coast V – Ulcinj (construction of water and sewage infrastructure and wastewater treatment plant)	✓	✓	×	×	×	×	×	30,000,000	The project is planned to be partly funded through a loan arrangement with the KFW bank in the amount of €20,000,000, while the planned contribution of the municipalities amounts to €3,000,000. The funding gap to complete the project amounts to €7,000,000.
Construction of sewerage network in the Municipality of Ulcinj, for the settlements of Kodra, Totosi, Bijela Gora, Donja Bratica	sc .	✓	✓	n.a.	sc sc	n.a.	sc	5,590,000	€300,000 provided through the IPF MW 2008 grant arrangements.
Regulation and control of the Cehotina riverbed in the Municipality of Pljevlja	n.a.	✓	√	n.a.	√	√	×	6,693,167	It is necessary to provide funds for expropriation in the amount of € 800,000 and € 2,515,083.50 for the execution of works on the regulation of the Cehotina riverbed.
Construction of sewerage network, Phase II, for four suburban settlements, Rubez, Ostrovac, Dragova Luka and Cemenca, in the Municipality of Niksic	æ	✓	1	n.a.	×	×	×	5,500,000	It is necessary to provide funding for further implementation of Phase II of the sewerage networks in the Municipality of Niksic
Construction of sewerage network in the Old Royal Capital of Cetinje	×	✓	√	×	×	n.a	*	8,850,000	Funds for constructing the sewerage network were provided through a grant arrangement IPA 2011 in the amount of €3,200,000, and from the EIB loan. Total funding gap for this project is € 2,825,000
Construction of Wastewater Treatment Plant in the Old Royal Capital of Cetinje	×	✓	✓	×	×	×	×	8,310,723	A €900,000 investment grant was provided through the WBIF 2010 grant arrangement. To build the tunnel Belvedere, funds in the amount of € 3,850,000 are lacking. Tunnel construction is necessary to transport wastewater from Cetinje through the tunnel to the future wastewater treatment plant. Given that this is a big investment for the Old Royal Capital Cetinje, it is necessary to provide the funding for their implementation from grants.
Construction of sewerage network in the	✓	✓	✓	×	×	×	×	11,226,131	€3,550,000 was provided through the IPA 2011 grant



Project	Spatial planning documentation	Feasibility Study	Conceptual	Preliminary design	Final	EIA	Construction	Total Project value In Euros	Comment
Municipality of Bijelo Polje									arrangement s. Final version of the Preliminary Design is expected in the current quarter.
Construction of Wastewater Treatment Plant in the Municipality of Bijelo Polje	✓	✓	✓	*	*	×	×	4,846,311	€1,700, 000 was provided through the IPF MW 2008 grant arrangement s. Final version of the Preliminary Design is expected in the current quarter.
Construction of sewerage network in the Municipality of Kolasin	×	✓	×	×	×	n.a	×	2,315,234	To prepare a Feasibility Study for the construction of sewerage network and wastewater treatment plant in the Municipality of Kolasin, a grant in the amount of €200,000 was provided from the IPF-TA 2009 fund. To implement this project, the funding gap for the construction amounts to €2,315,234, in addition to funding to prepare the Preliminary Design.
Construction of Wastewater Treatment Plant in the Municipality of Kolasin	×	√	×	×	×	×	×	1,228,500	To prepare a feasibility study for the construction of sewerage network and wastewater treatment plant in the Municipality of Kolasin, a grant in the amount of €200,000 was provided from the fund IPF TA-2009. The funding gap to implement this project amounts to €978,500, in addition to the required funding to prepare a Preliminary Design.
Construction of sewerage network in the Municipality of Plav and the settlement of Gusinje	×	√	√	×	×	n.a	×	5,649,213	A grant in the amount of €187,877 was prepared to prepare a Preliminary Design for the construction of sewerage network and wastewater treatment water in the Municipality of Plav, from the PPF IPA 2010 fund. Through IPF MW2008 an investment grant in the amount of €700,000 was provided. The funding gap for this project amounts to €4,949,213.
Construction of Wastewater Treatment Plant in the Municipality of Plav and the settlement of Gusinje	*	√	4	*	×	×	×	3,505,028	A grant in the amount of €187,877 was provided to prepare a Preliminary Design for the construction of sewerage network and a wastewater treatment plant in the Municipality of Plav, from the PPF IPA 2010 fund. € 3,062,151 was allocated through the Operational Programme Regional Development OPRD 2012-2013 for the construction of WWTP. The funding gap for implementing this project amounts to €200,000
Construction of sewerage network in the Municipality of Berane	*	√	√	*	*	n.a	×	4,399,986	To prepare a feasibility study for the construction of sewerage network and wastewater treatment plant, a grant in the amount of €150,000 was provided from the fund IPF TA-2009, while €180.000 was provided for the preparation of Preliminary Design from the IPA-PPF fund. €3,535,320 was allocated



Project	Spatial planning documentation	Feasibility Study	Conceptual	Preliminary design	Final design	EIA	Construction	Total Project value In Euros	Comment
									through the Operational Programme Regional Development OPRD 2012-2013 for the construction of sewerage network. The funding gap to implement this project amounts to €844.666
Construction of Wastewater Treatment Plant in the Municipality of Berane	✓	√	✓	×	×	×	×	5,102,700	To prepare a Feasibility Study for the construction of sewerage network and wastewater treatment plant, a grant in the amount of €150,000 was provided from the IPF-TA 2009 fund, while for the preparation of Preliminary Design € 180,000 was provided from the IPA PPF fund. The funding gap to implement this project amounts to €4,682,700
Improving the water supply system in the Municipality of Pljevlja	n.a	1	1	1	×√	n.a	×	10,608,013	The project consists of two components: "Reconstruction of the distribution system in Pljevlja and reconstruction of water factory "Plijes" and "Construction of the main raw water supply Potpec-Plijes with a reversible pipeline." The Preliminary Design was prepared for both components, while the Final Design was prepared only for the component two.
Improving water supply system in the Old Royal Capital of Cetinje	n.a	√	×	×	×	n.a	×	11,952,485	To prepare a Feasibility Study, € 155,295 was provided through the grant arrangement IPA PPF 2011, while the technical assistance in the preparation of tender documents was provided from the WBIF 2011fund in the amount of € 600,000. Due to serious problems with water supply, the Public Water and Sewer Utility adopted emergency measures for the implementation of which it is necessary to provide € 2,528,100, and whose funding is planned from the EIB loan. Total funding gap for this project amounts to €8,669,090

Support for implementation of projects in the area of municipal infrastructure and environment



Table 02 Overview of the status of project documentation for projects in the field of waste management for which it is necessary to provide funding, in whole or in part

Legend: ✓- prepared, * - not prepared, n.a- no preparation required

Project	Spatial planning documentation		Conceptual design	Preliminary design	Final design	EIA	Construction	Total Project value In Euros	Comment
Construction of Regional Waste Management Center in the Municipality of Bar	~	✓	~	n.a	✓	✓	✓	€13,032,702	Phase I of construction of the landfill "Mozura"was implemented in 2012. The funding gap to implement the remaining phases amounts to €4,367,000.
Construction of Regional Waste Management Center in the Municipality of Bijelo Polje	~	✓	✓	n.a	æ	sc	×	€10,740,506	The value of Phase I including supervision is € 6,695,000. The Draft Final Design was prepared. It is necessary to provide funds for the implementation of Phase I of the project
Construction of Regional Waste Management Center in the Municipality of Berane	~	~	~	n.a	~	✓	*	€10,334,744	The municipalities in the region engaged the International Finance Corporation (IFC), a member of the World Bank, as the leading advisor for the structuring and implementation of public-private partnership for the regional sanitary landfill of Vasove vode.
Construction of Regional Waste Management Center in the Municipality of Kotor	×	1	✓	n.a	×	√	×	€14,369,000	The value of Phase I including supervision is € 7,725,000. The Drafted Final Design was prepared. It is necessary to provide funds for the implementation of Phase I of the project if the Decision is adopted to implement the Decision on establishing public interest in carrying out municipal activities of construction, maintenance and use of the regional sanitary landfill for the Municipalities of Budva, Kotor and Tivat.
Construction of Sanitary Landfill for the Municipality of Herceg Novi	✓	✓	✓	n.a	æ	sc	*	€5,400,000	The value of Phase I of the sanitary landfill construction is € 2.6 million. The Final Design is in the final stage of development. It is necessary to provide funds for the implementation of Phase I of the project.
Construction of Regional Waste Management Center in the Municipality of Niksic	✓	√	√	n.a	×	×	×	€17,812,270	Through loan arrangements with the EIB, funding in the amount of €9,476,000 was provided for the implementation of the first phase of the project. No funding for the other phases was provided. Implementation of the project was slowed down because the Final Design was not approved by the Audit Committee, which was reviewed for the sixth time, as well as due to litigation related to property issues. A draft EIA was prepared and a procedure for obtaining approval of the same initiated.
Construction of Regional Waste Management Center in the Municipality of Pljevlja	✓	✓	✓	n.a	æ	✓	*	€11,697,412	The total value of implementation of Phase I amounts to € 8,726,763. Through the National Programme IPA 2012-2013, a grant in the amount of €2,813,000 was provided, while under the loan agreement with the EIB the remaining funds for the implementation of Phase I in the amount of € 5,398,323 will be provided. It is necessary to provide funding for the implementation of other Phases.

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Support for implementation of projects in the area of municipal infrastructure and environment



Project	Spatial planning documentation	Feasibility Study	Conceptual design	Preliminary design	Final design	EIA	Construction	Total Project value In Euros	Comment
Remediation and reclamation of the non-sanitary landfill "Cafe" in the Municipality of Bar	n.a	n.a	×	n.a	*	×	×	€3,821,000	The total value of the project amounts to € 3,821,000. A contract was signed for EIA developing. The Conceptual Design is under preparation.
Remediation and reclamation of the non-sanitary landfill "Vrtijeljka" in the Old Royal Capital of Cetinje	n.a	1	1	n.a	×	×	×	€785,534	The total value of the project amounts to € 785,534. The adoption of a Conceptual Design is in progress. The preparation of tender documents for the design and execution of works is in progress, in addition to tender documents for the supervision of works.

Support for implementation of projects in the area of municipal infrastructure and environment



Table 03 Overview of the status of project documentation for projects in the field of the environment for which it is necessary to provide funding, in whole or in part

Legend: ✓- prepared, × - not prepared, n.a- no preparation required

Project	Project in progress	Planned Project	Proposal for Project	Total Project Value in Euros	Comment
Identification of marine habitats to protect biodiversity	×	✓	✓	€50,000	The project is envisaged by the Action Plan of the National Strategy of Biodiversity. The estimated value of the funds for this project amounts to € 50,000. The results of this Project will represent the input to identify the network of Natura 2000 sites, as well as a national network of protected areas.
Identification of wild plant and animal species that require developing action plans / protection programs as a priority	×	√	✓	€30,000	The project is envisaged by the Action Plan of the National Strategy of Biodiversity. The estimated value of the funds for this Project amounts to €30,000. The project will be implemented by the Ministry of Sustainable Development and Tourism, in cooperation with other relevant institutions in the field of environmental protection. As a result of this Project, a programme of priority action plans for wild plant and animal species that require protection measures will be prepared.
Risk management of chemicals in Montenegro	×	√	✓	€100,000	The Law on Chemicals began to be applied from 1 March 2013. On the basis of the Law a number of laws were passed. Implementation of this Project will establish a Register of Chemicals, provide for preparation of a National Strategy for the Management of Chemicals, as well as provide training for representatives of relevant government authorities and all stakeholders in the industry.
Development and implementation of management of radioactive fire alarms in Montenegro	×	√	✓	€200,000	The Project involves the preparation of the Plan/Program for managing sealed radioactive sources-fire detectors in Montenegro, implementation of campaigns to raise public awareness about fire alarms and preparation of booklets, provision of necessary equipment for the Center for Ecotoxicological Research and inspection, as well as providing training for the staff of four relevant institutions (MSDT, EPA, Ministry of Interior, Inspection Directorate)

Support for implementation of projects in the area of municipal infrastructure and environment



Table 04 Overview of the financial status of projects in the field of wastewater, water supply and waste management, for which it is necessary to provide funding, in whole or in part

			Total Project	S	ources of F	unding in €		Funding
AREA		PROJECT TITLE	Value u €	Loan	National	Gr	ants	gap in €
	Niksic	Construction of sewerage network, Phase II, for four suburban settlements, Rubez, Ostrovac, Dragova Luka and Cemenca, in the Municipality of Niksic	5,500,000	х	х		x	5,500,000
>	Pljevlja	Regulation and control of the Cehotina riverbed in the Municipality of Pljevlja	6,693,167	2,665,083	713,000		х	
lddr		Improving the water supply system in the Municipality of Pljevlja	10,608,013	х	240,000		Х	10,368,013
Projects in the field of wastewater management and water supply		Construction of sewerage network in the Old Royal Capital of Cetinje	8,850,000	2,825,000	130,000	3,20	00,000	2,825,000
and w	Cetinje	Construction of Wastewater Treatment Plant in the Old Royal Capital of Cetinje	8,310,723	1,778,429,50		900	0,000	5,502,292
ement		Improving the water supply system in the Old Royal Capital of Cetinje	11,952,485	х	x 75		755,295	
nanago	Bijelo Polje	Construction of sewerage network in the Municipality of Bijelo Polje	11,226,131	3,674,577	163,000	3,55	50,000	3,674,580
water r	Bijelo Polje	Construction of Wastewater Treatment Plant in the Municipality of Bijelo Polje	4,846,311	1,559,859		1,70	00,000	1,423,452
ıstev		Construction of sewerage network in the Municipality of Kolasin	2,315,234	х	х			2,315,234
d of wa	Kolasin	Construction of Wastewater Treatment Plant in the Municipality of Kolasin	1,228,500	х	50,000	200	0,000	978,500
field		Construction of sewerage network in the Municipality of Plav	4.814.712	х			700.000	4.114.712
in the	Plav	Construction of Wastewater Treatment Plant in the Municipality of Plav	3.505.028	х	60.000	182.877	3.062.151	200.000
ojects		Construction of sewerage network in the Municipality of Berane	4.399.986	х	20.000			844.666
P	Berane	Construction of Wastewater Treatment Plant in the Municipality of Berane	5.102.700	2.422.850	90.000	330	0.000	2.259.850
	Ulcinj	Construction of sewerage network in the Municipality of Ulcinj for the settlements of Kodra, Totosi, Bijela Gora and Donja Bratica	5,590,000	2,690,000	2,690,000 110,000		300,000	



Bar Preparation of the location for WWTP, construction of the wastewater treatment plant in Bar, including the main pumping stations of Ratac and Brca 1,325,000 1,1325,000 1,1325,000 x 3,743,500 x x x x x 3,056,643 x x x x x x x x x			Construction of water and sewer infrastructure and WWTP	30,000,000	20,000,000	3,000,00	х	7,000,000
Wastewater treatment plant in Bar, including the main pumping stations 16,201,000 11,325,000 0 0 0 0 0 0 0 0 0			submarine outfalls, water supply network, storm water drainage	19,110,000	11,325,000		х	6,625,500
Kotor Construction of a joint wastewater treatment plant for the Municipalities of Kotor and Tivat 13,050,000 7,634,000 x 1,305,000 4,111,000		Bar	wastewater treatment plant in Bar, including the main pumping	16,201,000	11,325,000		х	3,743,500
Herceg Novi Construction of a main collector from Forte Mare to Igalo Construction of a wastewater treatment plant in Herceg Novi Construction of a Regional Waste Management Center in the Municipality of Bar 13,030,000 7,634,000 X 1,305,000 X 1,305,000 X 1,305,000 X 1,305,000 13,049,000 156,000 4,227,900 1,089,000 X X X X X 2,700,000 X X 1,966,000 567,600 4,717,000 X X X X X X X X X X X X X X X X X				3,056,643	х	х	х	3,056,643
Herceg Novi Submarine outfall and water supply network 18,522,000 13,049,000 156,000 4,227,900 1,089,000 1,089		Kotor		13,050,000	7,634,000	х	1,305,000	4,111,000
Construction of a Wastewater treatment plant in Herceg Novi Construction of a Regional Waste Management Center in the Municipality of Bar 13,032,702 8,200,000 115,702 x 2,700,000 x 1,966,000 567,60 4,717,00				18,522,000	13,049,000	156,000	4,227,900	1,089,000
Construction of a Regional Waste Management Center in the Municipality of Bar 13,032,702 8,200,000 115,702 x 4,717,0		Herceg Novi	Construction of a main collector from Forte Mare to Igalo	2,700,000	Х	х	Х	2,700,000
			Construction of a wastewater treatment plant in Herceg Novi	8,838,000	6,304,000	Х	1,966,000	567,600
Construction of a Regional Waste Management Center in the Municipality of Bijelo Polje Construction of a Regional Waste Management Center in the Municipality of Berane Construction of a Regional Waste Management Center in the Municipality of Berane Construction of a Regional Waste Management Center in the Municipality of Kotor Construction of a sanitary landfill for the Municipality of Herceg Novi Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center in the Municipality of Niksic 17,812,270 9,476,000 205,000 467,360 7,618,9 Pljevlja and Zabljak		Construction of	a Regional Waste Management Center in the Municipality of Bar	13,032,702	8,200,000	115,702	х	4,717,000
Construction of a Regional Waste Management Center in the Municipality of Berane Construction of a Regional Waste Management Center in the Municipality of Kotor Construction of a Regional Waste Management Center in the Municipality of Kotor Construction of a sanitary landfill for the Municipality of Herceg Novi Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak 11,697,412 2,259,972 1,284,52 2,970,649 5,041,0	ement		a Regional Waste Management Center in the Municipality of	10,740,506	х	370,506	х	10,370,000
Construction of a Regional Waste Management Center in the Municipality of Kotor Construction of a sanitary landfill for the Municipality of Herceg Novi Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak 14,369,000 x 270,000 x 270,000 x 13,874,000 7,618,9 2,259,972 1,284,52 9 2,970,649 5,041,000	manag		a Regional Waste Management Center in the Municipality of	9.956,000	х	265,000	х	9,691,000
Construction of a sanitary landfill for the Municipality of Herceg Novi Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak 17,812,270 9,476,000 205,000 467,360 7,618,9 2,970,649 5,041,0	waste		a Regional Waste Management Center in the Municipality of	14,369,000	х	270,000	х	13,874,000
Construction of a Regional Waste Management Center in the Municipality of Niksic Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak 7,618,9 2,259,972 1,284,52 9,476,000 205,000 467,360 7,618,9 5,041,0	jo T	Construction of	a sanitary landfill for the Municipality of Herceg Novi	5,400,000				
Construction of a Regional Waste Management Center for the Municipalities of Pljevlja and Zabljak Construction of a Regional Waste Management Center for the Municipalities of 11,697,412 2,259,972 9 2,970,649 5,041,0	ne field		a Regional Waste Management Center in the Municipality of	17,812,270	9,476,000	205,000	467,360	7,618,910
	cts in th			11,697,412	2,259,972		2,970,649	5,041,041
Remediation and reclamation of the non-sanitary landfill "Cafe" in the Municipality of Bar Remediation and reclamation of the non-sanitary landfill "Cafe" in the Municipality 3,821,000 x 49,000 97,000 3,675,0	Project		d reclamation of the non-sanitary landfill "Cafe" in the Municipality	3,821,000	х	49,000	97,000	3,675,000
Remediation and reclamation of the non-sanitary landfill "Vrtijeljka" - Cetinje 785,534 x x 194,360 591,17		Remediation an	d reclamation of the non-sanitary landfill "Vrtijeljka" - Cetinje	785,534	Х	х	194,360	591,174

Support for implementation of projects in the area of municipal infrastructure and environment



05 Summary of provided and lacking financial resources for the implementation of solid waste management projects

				Grants				
Project Title	Loan IDA WB/IBRD	Loan EIB	IPA	WBIF TA	The Government of Spain	Capital/local budget	TOTAL Provided	Funding Gap
Construction of a Regional Waste Management Center for the Municipalities of Bar and Ulcinj	8.200.000€	1	/	/	/	115,702€	8,465,702	4,717,000 €
Construction of a Regional Waste Management Center for the Municipalities of Bijelo Polje, Kolasin and Mojkovac	/	/	/	/	/	370,506 €	370,506 €	10,370,000 €
Construction of a Regional Waste Management Center for the Municipalities of Berane, Andrijevica, Rozaje and Plav	/	/	/	/	/	265,000 €	265,000 €	9,691,000€
Construction of a Regional Waste Management Center for the Municipalities of Budva, Kotor and Tivat	/	1	/	/	/	270,000 €	270,000€	13,874,000 €
Construction of a sanitary landfill for the Municipality of Herceg Novi	/	/	/	/	/	/	/	5,400,000 €
Remediation of the existing non-sanitary landfill "Cafe" in the Municipality of Bar	/	/	/	97,000 €	/	49,000 €	3,821,000 €	3,675,000 €
Remediation of the existing non-sanitary landfill of "Vrtijeljka" in the Old Royal Capital of Cetinje	/	/	/	194,360 €	/	/	785.534 €	591.174 €
Construction of a Regional Waste Management Center in the Municipality of Niksic	/	9,476.000€	/	267,360 €	200,000 €	205,000 €	10,148,360 €	7,618,910 €
Construction of a leachate treatment plant at the landfill of "Livade" in Podgorica	/	1,867,028€	/	70,000 €	/	440,000 €	2,377,028 €	/
Construction of a Regional Waste Management Center in the Municipality of Pljevlja for the Municipalities of Pljevlja and Zabljak	/	2,259,972€	2,813,500 €	298,000 €	/	1,284,529€	6,656,001 €	5,041,411€
Preparation of both National and Local Waste Management Plans and procurement of equipment and vehicles for Public Utility Companies	/	/	4,800,000 €	/	/	/	4,800,000 €	/
TOTAL:	8,200,000 €	13,603,000 €	7,613,500 €	926,720 €	200,000 €	2,999,737 €	37,959,131 €	60,978,495 €

Support for implementation of projects in the area of municipal infrastructure and environment



Table 06 Summary of provided and lacking financial resources for the implementation of wastewater management and water supply projects under the jurisdiction of VODACOM

Project Title	KfW bank loan	Funds of Municipalities	Funds of the Government of Montenegro	Grant from KfW bank	TOTAL Provided	Funding Gap
Water supply and wastewater disposal at the Adriatic coast Phase I – Herceg Novi, Kotor, Tivat, Budva, Bar, Ulcinj and Cetinje (improving water supply)	/	/	/	/	€5,500,000*	/
Water supply and wastewater disposal at the Adriatic coast Phase II – Bar (rehabilitation of water supply system and improving wastewater disposal in the downtown area of Bar and suburban settlements)	€4,300,000	€500,000	/	/	€4,800,000	/
Water supply and wastewater disposal at the Adriatic coast Phase II – Budva (improving water supply)	€103,000	/	/	/	€103,000	/
Water supply and wastewater disposal at the Adriatic coast Phase II – Herceg Novi (improving water supply)	€3,000,000	/	/	/	€3,000,000	/
Water supply and wastewater disposal at the Adriatic coast Phase II – Kotor (rehabilitation of part of the water supply system in Kotor)	€1,300,000	/	/	/	€1,300,000	/
Water supply and wastewater disposal at the Adriatic coast Phase II – Tivat (Construction of sewerage network, pumping stations and booster pipelines)	€1,297,000	€3,447,000	/	€2,556,000	€7,300,000	/
Water supply and wastewater disposal at the Adriatic coast Phase III – Tivat (Construction of sewerage network, pumping stations and reconstruction of part of the water supply network)	€3,500,000	€3,000,000	/	/	€6,500,000	/
Water supply and wastewater disposal at the Adriatic coast III – Kotor (construction of water supply and sewerage network and pumping stations)	€4,821,000	€702,000	€1,341,000	€156,000	€7,020,000	/
Water supply and wastewater disposal at the Adriatic coast III – Tivat (construction of water supply and sewerage network and pumping stations)	€5,855,000	€3,481,000	/	€156,000	€9,491,000	/
Water supply and wastewater disposal at the Adriatic coast III – Bar (Construction of sewerage network, pumping stations, submarine outfalls, water supply network, storm water drainage system and reservoirs in Sutomore and Bar)	€11,325,000	€1,132,500	/	/	€12,457,500	€6,625,500





Project Title	KfW bank loan	Funds of Municipalities	Funds of the Government of Montenegro	Grant from KfW bank	TOTAL Provided	Funding Gap
Water supply and wastewater disposal at the Adriatic coast III – Bar (preparation of the WWTP site, construction of a wastewater treatment plant in Bar, and of the main pumping station)	€11,325,000	€1,132,500	/	/	€12,457,500	€3,743,500
Water supply and wastewater disposal at the Adriatic coast III – Bar (construction of a 10 km sewerage network and pumping stations of Ratac and Brca)	/	/	/	/	/	€3,056,643
Water supply and wastewater disposal at the Adriatic coast III – Herceg Novi (Construction of sewerage network, pumping stations, submarine outfall and water supply network)	€13,049,000	€1,304,900	€2,923,000	€156,000	€17,432,900	€1,089,000
Water supply and wastewater disposal at the Adriatic coast III – Herceg Novi (construction of a coastal collector from Forte Mare to Igalo)	/	/	/	/	/	€2,700,000
Water supply and wastewater disposal at the Adriatic coast III – Herceg Novi (Construction of Wastewater Treatment Plant in the Municipality of Herceg Novi)	€6,304,000	€630,400	€1,336,000	1	€8,270,400	€567,600
Water supply and wastewater disposal at the Adriatic coast IV – Kotor and Tivat (construction of a joint Wastewater Treatment Plant for the Municipalities of Kotor and Tivat)	€7,634,000	€1,305,000	/	1	€8,939,000	€4,111,000
Water supply and wastewater disposal at the Adriatic coast V – Ulcinj (construction of water and sewage infrastructure and a Wastewater Treatment Plant)	€20,000,000	€3,000,000	/	/	€23,000,000	€7,000,000
Preparation of the Study on sustainability of the regional concept of functioning of the water and wastewater sector on the Montenegrin coast	/	/	/	/	/	х
Procurement of remote water meters to improve water metering	/	/	/	/	/	€1,000,000
Procurement of SCADA system for monitoring and controlling the operation of water supply and sewerage systems	1	/	/	/	/	€600,000
Procurement of leak detection equipment	/	/	/	/	/	€100,000
Integrated software procurement for the "Water and Sewer Utility" in Ulcinj and equipment for GIS	/	/	/	/	/	€30,000



Project Title	KfW bank loan	Funds of Municipalities	Funds of the Government of Montenegro	Grant from KfW bank	TOTAL Provided	Funding Gap
Procurement of large diameter flow meters for the "Water and Sewer Utility" in Ulcinj	/	/	/	/	/	€20,000
Infrastructure gallery rehabilitation project in the Old Town of Kotor	/	/	/	/	/	х
Project to replace the existing transmission pipeline Verige-Risan	/	/	/	/	/	х
Landslide rehabilitation project near the reservoir Podkuk – pipeline DN315 route	/	/	/	/	/	Х
TOTAL:	€93,813,000	€19,635,300	€5,600,000	€3,024,000	€122,071,300	€30,643,243 + funds for the projects whose value was not estimated

^{*} Funds of the consortium of five Montenegrin banks (Montenegro banka, CKB, Podgoricka banka, Hipotekarna banka and Atlas mont banka)

Support for implementation of projects in the area of municipal infrastructure and environment



Table 07: Summary of provided and lacking financial resources for the implementation of wastewater management and water supply projects under the jurisdiction of PROCON

Project Title	Loan EIB	Loan EBRD	IPA fund	IPF MW 2008	IPF-TA 2009	IPA-PPF	WBIF TA	The Governme nt of the Czech Republic	WBIF	TIKA/ EPCG	Capital/loca I budget	Funding Gap
Construction of Wastewater Treatment Plant, improving the sewerage network and water supply in the Municipality of Danilovgrad	/	€5,350,000	/	/	/	/	/	€359,680	/	/	/	/
Construction of Wastewater Treatment Plant in the Municipality of Niksic	€16,568,199	/	/	/	/	/	/	/	/	/	€170,104	1
Construction and reconstruction of sewerage network, Phase I, in the Municipality of Niksic	/	/	€3,492,121	/	/	/	/	/	/	/	/	/
Construction of Wastewater Treatment Plant in the Municipality of Kolasin	/	/	/	/	€200,000	/	/	/	/	/	€50,000	€978,500
Construction of sewerage network in the Municipality of Kolasin	/	/	/	/		/	/	/	/	/	/	€2,315,234
Construction of Wastewater Treatment Plant in the Municipality of Plav	/	/	€3,062,151	/	/	€182,877	/	/	/	/	€60,000	€200,000





Construction of sewerage network in the Municipality of Plav	/	/	/	€700,000	/	1	/	/	/	/	1	€4,114,712
Construction of Wastewater Treatment Plant in the Municipality of Berane	€2,422,850	/	/	/			/	/	/	/	€90,000	€2,259,850
Construction of sewerage network in the Municipality of Berane	/	/	€3,535,320	/	€150,000	€180,000	/	/	/	/	€20,000	€844,666
Construction of Wastewater Treatment Plant in the Municipality of Rozaje	€550,000	/	€2,090,029	/		/	/	/	/	/	€150,000	/
Construction of sewerage network in the Municipality of Rozaje	€379,264	/	€2,085,000	/	€200,000	/	/	/	/	/	/	/
Improving the water supply system in the Municipality of Rozaje	€1,999,500	/	/	/	/	/	/	/	/	€440,000 TIKA	€120,000	/
Reconstruction of the pipeline water source Krkori– Andrijevica	€402,431	/	/	/	/	/	/	/	€400,000	/	€30,000	/
Construction and reconstruction of the water supply system in the urban Municipalities of Golubovci and Tuzi	€4,306,904	/	/	/	/	/	/	/	/	/	€8,446,902	/





Construction of sewerage network in the Municipality of Ulcinj, for the settlements of Kodra, Totosi, Bijela Gora and Donja Bratica	€2,690,000	1	1	€300,000	/	/	/	/	/	/	€110,000	€2,490,000
Regulation and control of the Cehotina riverbed in the Municipality of Pljevlja	€2,665,083	/	/	/	/	1	/	/	/	1	€713,000	€3,315,083
Construction of sewerage network, Phase II, for four suburban settlements, Rubez, Ostrovac, Dragova Luka and Cemenca, in the Municipality of Niksic	/	1	1	/	/	/	/	/	/	/	/	€5,500,000
Construction of sewerage network in the Old Royal Capital of Cetinje	€2,825,000	/	€3,200,000	/	/	/	/	/	/	/	€20,000	€2,825,000
Construction of Wastewater Treatment Plant in the Old Royal Capital of Cetinje	€1,778,429	/	/	€900,000	/	/	/	/	/	/	€130,000	€5,502,292
Construction of sewerage network in the Municipality of Bijelo Polje	€4,001,551	/	€3,550,000	/	/	/	/	/	/	/		€3,674,580
Construction of Wastewater Treatment Plant in the Municipality of Bijelo Polje	€1,559,859	/	/	€1,700,000	/	1	/	1	/	1	€163,000	€1,423,452



Support for implementation of projects in the area of municipal infrastructure and environment

Improving water supply system in the Old Royal Capital of Cetinje	€2,528,100	/	/	/	/	€155,295	/	/	€600,000	/	/	€8,669,090
Improving water supply system in the Municipality of Pljevlja	/	/	/	/	/	/	/	/	/	/	€240,000	€10,368,013
TOTAL:	€51,171,040	€5,350,000	€21,014,621	€3,600,000	€550,000	€518,172	€700,000 ³	€359,680	€1,000,000	€440,000	€10,463,006	€56,031,331

Within the EU fund WBIF, 2012, for the project "Technical Assistance in the Implementation of Projects in the Area of Wastewater and Water Supply in Montenegro", in the seventh round of application, funding was provided in the amount of € 700 000 for technical assistance in the preparation of tender documents for the design and construction of a wastewater treatment plant in the Municipalities of Bijelo Polje, Berane, Rozaje and the Old Royal Capital of Cetinje, technical assistance for the preparation of tender documents for the design and construction of sewerage network in the Municipalities of Plav and Niksic and technical assistance for the preparation of tender documents for the improvement of water supply system in the Municipality of Andrijevica .

Support for implementation of projects in the area of municipal infrastructure and environment



Table 08 Summary of provided and lacking financial resources for the implementation of projects under the responsibility of the Environment Department – Ministry of Sustainable Development and Tourism

Project Title	Loan	Municipal Funds	Government of Montenegro Funds	Grants	Total provided	Funding gap
Identification of marine habitats to protect biodiversity	/	/	/	/	/	€50,000
Identification of wild plant and animal species that require developing action plans / protection programs as a priority	/	/	/	/	/	€30,000
Risk management of chemicals in Montenegro	/	/	/	/	/	€100,000
Development and implementation of management of radioactive fire alarms in Montenegro	/	/	/	/	/	€ 200,000
TOTAL:	/	/	1	1	1	€380,000