Montenegro Single Project Pipeline

No.	Project name ENERGY SECTOR	Strategic relevance of the Project	Project maturity according to Methodology	Total Investment estimated (mil €)
1	Hydropower development and management of water catchment areas of rivers part	81%	2c	14,000
	ITALY-MNE-SER-B&H energy interconnection – Montenegrin part 1) Construction of SS 400/110/35 kV Lastva (and extension of SS Pljevlja) 2) Construction of OHL 400 kV Lastva –Čevo	75%	Segments: 1) 2) 3) 8) -1a	131,284
2	 3) Construction of OHL 400 kV Čevo –Pljevlja (and OHL110 kV Brezna-Žabljak) 4) Construction of OHL 400 kV Pljevlja – State border with Serbia 5) Replacement of high-voltage equipment in substations 		Segment: 4) - 2c	
	6) Reconstruction of protection system in the transmission network 7) Reconstruction of SS 400/220/110 kV Pljevlja andSS 400/110/35 kV Ribarevine 8) Construction of SS 110/35 kV Brezna		Segments: 5) 6) 7) - 1b	
3	Ionian Adriatic Pipeline	75%	2c	122,734
4	Hydropoer plants on river Komarnica	73%	2c	187,700
5	Hydropower plants on river Morača	73%	2c	501,025
6	Energy efficiency improvement in public buildings	58%	1b	97,440
	Project of improvement of quality of supply of tourist regions A. Peninsula LUŠTICA 1) Construction of SS 110/35kV, 2x40MVA Radovići (Luštica) and 110 kV connection cables (two cables from SS Radovići to SS Tivat 12.5 km long). B. HERCEG NOVI	56%	Segment: 9) - 2c	55,470
	2) Construction of 110 kV overhead line Vilusi-HercegNovi and reconstruction of substation 110/35 kV Vilusi. 3) Reconstruction of 110 kV overhead line Nikšić – Bileća (section Nikšić – Vilusi) C. DURMITOR		Segment: 1) - 2c	
7	4) Construction of SS 110/35kV Žabljak D. BOKA KOTORSKA 5) Construction of 110 kV overhead line Lastva - Kotor 6) Reconstruction of 110 kV overhead line Lastva - Tivat E. BUDVA 7) Reconstruction of 110 kV overhead line Lastva - Budva		Segments: 2)3)5)6)7)-2b	
	F. ULCINJ 8) Construction of SS 110/35kV Zeta (Golubovci) and 110kV overhead line Podgorica 5 - Golubovci - Virpazar Construction of 110kV overhead line Virpazar -Ulcinj		Segments: 4) 8) - 2b	

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8	Study on the technical conditions for the connection of renewable energy sources to the grid and the impact on the operation of the power system	56%	2c	1,000
9	Construction of 35 kV OHL 'Andrijevica – Gusinje'	44%	2b	1,839
10	Regularization of Informal Settlements in Montenegro	35%	1b	0,600
	Project name	Strategic relevance of the	Project maturity according to	Total Investment estimated
	TRANSPORT SECTOR	Project	Methodology	(mil €)
1	Reconstruction and Modernization Railway Line (Belgrade) - Vrbnica – Bar 1) Rehabilitation of Train Track (superstructure), Culverts, Regulation of watercourse, reconstruction of steel bridges 2) Rehabilitation of Slopes 3)Rehabilitation of landslides, tunnels, concrete bridges i electrical works	96%	1) 1a 2) 1b 3) 2a	247,790
2	Route 4: Highway Bar-Boljare, section Matesevo - Andrijevica	94%	2b	294,840
3	Coastal variant of Adriatic-Ionian Motorway, Expressway along coast of Montenegro 1) Bridge across Boka Bay, viaduct and access roads 2) Bypass Tivat i Bar 3) Bypass Herceg Novi i Budva, Road Tivat-Sozina, Road Bar-Border Albania	94%	1) 1b 2) 2a 3) 2c	950,400
4	Route 4: Highway Bar-Boljare, Bypass Podgorica (Smokovac - Tolosi - Farmaci)	92%	2b	233,120
5	Route 4: Highway Bar-Boljare, section Djurmani - Farmaci	92%	2b	404,080
6	Route 4: Highway Bar-Boljare, section Andrijevica - Boljare	92%	2b	731,160
7	Rute 2: Reconstraction and Modernization Railway Line Podgorica - Tuzi - Cross Border Albania	88%	2a	35,000
8	Vessel traffic monitoring, information and managing system, phase II (VTMIS)	84%	1b	5,000
9	Development of Airport -Podgorica 1) Reconstruction and expansion of maneuvering areas	84%	2c 1) 2a	94,842
	Project name	Strategic relevance of the	Project maturity according to	Total Investment estimated
	ENVIRONMENT SECTOR	Project	Methodology	(mil €)
1	Wastewater treatment plant + wastewater collection Phase I, Podgorica	98%	2a	38,000
2	River bed regulation of the Lim river, Berane	86%	2c	7,890
3	River bed regulation of the Cehotina river, Pljevlja	86%	1b	6,545
4	Waste water treatment plant - Phase I, Bijelo Polje	85%	2b	6,066

5	Construction of waste water treatment system in the municipality of Rozaje	84%	2c	8,490
6	Wastewater collection Phase II, Podgorica	82%	2a	13,860
7	Recycling center (MRF) Možur, Bar	82%	1b	2,800
8	Wastewater treatment plant + wastewater collection Phase I + water supply Phase I, Cetinje	80%	2b	10,235
9	Improvement of waste management system through design and construction of 4 recycling yards, procurement of ancillary technical equipment and other necessary components, Podgorica	76%	2a	3,298
10	Construction of the plant for waste water treatment and sewerage network, Plav	76%	2b	7,671
11	Construction of wastewater treatment and segments of water and sewage network in the Municipality of Kolasin	75%	1b	3,200
12	Construction of the sewerage system in Stoj, Ulcinj	75%	2 c	24,300
13	Regulation of atmospheric and sewerage system in Djerane 1 and 2, in the Municipality of Ulcinj	73%	2c	3,300
14	Valorisation of plastic materials sorted in the Regional center for recycling and production of the granulate and foil, Podgorica	73%	1b	0,860
15	Improvement of the Wastewater Management System in the Municipality of Mojkovac	69%	2b	2,004
16	Construction of the Fire station, Pljevlja	67%	1a	1,200
17	Construction of the sewerage system, Zabljak	65%	2a	0,420
18	Recycling yard / transfer station in Pluzine	65%	2c	0,440
19	Recycling yard, Kolasin	65%	2a	0,300
20	Construction of primary sewage network in the city area of Ulcinj	65%	2c	11,500
21	Recycling yard / transfer station in Savnik	64%	1b	0,250
22	The construction of a recycling yard and rehabilitation of former waste disposal sites and construction of a transfer station in Plav	64%	2a	0,330
23	Landslide over the river and solving hydrological problems in the basin of Biogradsko lake and the river Biogradska rijeka	62%	2a	0,500
24	Plant for processing of drinking water in the municipality of Ulcinj	62%	2c	4,070
25	Improvement of the water supply system in the Municipality of Plav	62%	2b	3,410
26	Construction of the transfer station in Pljevlja	62%	2c	0,700
27	Construction of the main supply of raw water Potpec-Plijes with a return pipeline, Pljevlja	60%	2b	7,350
28	Construction and reconstruction of facilities for purification of drinking water Plijes, Breznica i Bogisevac, Pljevlja	60%	2c	1,500
29	Pipeline Vrelo Bistrice (Majstorovina) - Reservoir Pobrnjica, Bijelo Polje	60%	2b	1,250
30	Rehabilitation of the Main abyss in Cetinje	60%	2b	0,520

	Project name SOCIAL SECTOR	Strategic relevance of the Project	Project maturity according to Methodology	Total Investment estimated (mil €)
1	Reconstruction of premises for the HLA laboratory and HLA typing in Montenegro	93%	2a	0,173
2	Improving of courts efficiency: 1) Reconstruction and adaptation of the courts: High Court in Bijelo Polje, Basic Court in Podgorica, Basic Court in Niksic along with adjusting of these facilities for access to courts for persons with disabilities; 2) Reconstruction of court buildings of Basic courts in Kotor, Podgorica, Nikšić, Bijelo Polje and Berane in order to increase energy efficiency; 3) Improving efficiency through the implementation of one-stop-shops	91%	1) 2a 2) 2a 3) 2c	2,124
3	Construction of prison in Bijelo Polje	83%	2b	6,366
4	Reconstruction of the energy block - substations and auxiliary power sources of the Clinic center of Montenegro	83%	2 a	0,377
5	Treatment of medical waste water in the Clinic center of Montenegro	79%	2c	1,548
6	Energy Efficiency Program in healthcare facilities	79%	2a	12,000
7	The use of renewable energy sources in the electricity supply, preparation of domestic hot water and cooling of the Clinic center of Montenegro	75%	2a	1,090
8	Reconstruction of premises for the operations of the Regional Institute for Tropical Diseases	73%	2c	0,080
9	Infrastructure reconstruction in the judicial institutions that use the PRIS in Montenegro	63%	2a	1,310
10	Higher education: 1) Reconstruction and superstructure upgrading of the Old Residence Hall facility, Podgorica; 2) Construction of the new students residence hall facility, Cetinje; 3) Construction of facility for the needs of Music Academy, Cetinje; 4) Construction of facility for the needs of Drama Academy at Cetinje	63%	1) 2a 2) 2a 3) 1a 4) 1a	11,014
11	Gymnasium: 1) Construction of new school facility - New gymnasium, Podgorica; 2.)Construction of new school facility - New gymnasium, Ulcinj; 3) Construction of new school facility - New gymnasium, Bar	59%	1) 2a 2) 2a 3) 2a	13,005
12	Elementary education: 1) Construction of new facility – Public elementary school "Dusan Korac" and Public School for Elementary Music Education, Bijelo Polje; 2) Construction of new facility-Elementary school in the settlement Tolosi, Podgorica; 3) Upgrading of existing facility – Public elementary school "25 May", Rozaje 4) Construction of the sports hall – Public elementary school "Lovcenski partizanski odred", Cetinje; 5) Construction of new facility –Elementary school in the settlement Zabjelo, Podgorica	59%	1) 1a 2) 2a 3) 2a 4) 2a 5) 2c	17,495

13	Preschool education: 1) Construction of new facility - Children's kindergarten and nursery, Rozaje; 2) vReconstruction, upgrade and superstructure upgrade - Children's kindergarten and nursery in Kotor; 3) Upgrading and building of superstructure - Children's kindergarten (Donja Gorica) in Podgorica; 4) Upgrading of existing facility - Children's kindergarten and nursery on Nikac od Rovina street in Podgorica; 5) Construction of new facility – Children's kindergarten and nursery, Bijelo Polje	57%	1) 2a 2) 2a 3) 2a 4) 2a 5) 2c	5,975
14	Construction of the State Prosecutor's Office building in Podgorica	55%	2 c	7,899
15	Construction of the Supreme court building	53%	2c	3,839

*MATURITY

Group 1 – Ready for tendering and investment realization

- · Group 1a projects with technical documentation prepared, ready for tender preparation or tendering;
- · **Group 1b** projects with preparation of technical documentation ongoing, and ready for tendering when it is finished, or some final approvals/permits are missing;

Group 2 – Ready for preparation of technical documentation

- · Group 2a projects with spatial planning documentation completed and property-related issues resolved;
- · **Group 2b** projects with spatial planning documentation completed and resolving of property-related issues ongoing or property-related issues unresolved;
- · Group 2c projects with gaps in spatial planning documentation and resolving of property-related issues