

List of References

Electrical Installations and Systems in Road Network and Industry

Item	Project description	Type of service	Location	Project start	Project end	Client/Partner
1	Review of OHL Design and Bidding Documents Assistance to the Client in the BD finalization and clarification procedure		Tbilisi, Georgia	-	present	
2	Highway E-70/E-75, Belgrade Ring Road, Dobanovci – Bujanj Potok, Section 6 Preliminary and Detailed Design of following facilities: - Reconstruction of overhead transmission lines: OHL 110kV (No. 137/1 and No.101 AB/1), OHL 220kV (No.213/2, No.204 and No.252) and OHL 400kV (OHL. 412), on road crossings and relevant sections, - Public lighting installation, - Power supply infrastructure (SS 10/0.4kV, OHL 10kV), - Reconstruction of telecommunication cables, - Installations in Tunnel "Beli Potok": Electromechanical installations (ventilation) and telecommunication installations - Fire protection and alarm system	FDD BD	Belgrade, Serbia	2011	2013	Public Enterprise Roads of Serbia Highway Institute, Belgrade
3	Study on selection of optimal solution for connection of small hydropower plants on river Ljutina to power grid (35kV). We analyzed different solutions for overhead lines and underground cables, based on Technical Requirements for connection issued by relevant Electric Power Distribution Company and demands of the Client.	STD CON	Priboj, Serbia	2012	2012	HPG, Novi Sad, Srbija
4	Preliminary design of medium voltage cable line 20kV KV (first and second stage) and Concrete Prefabricated Substation 10(20)/0.4 kV for CS "Pesak" on "Nadela" channel for irrigation system "PP Economy"	BD	Zrenjanin, Serbia	2012	2012	Electrical Distribution Company of Zrenjanin, Serbia

5	Consulting services on projects of small hydro power plants, financed by VOLKSBANK, Serbia. The future SHPP "Džep" will be located on Džepska River, in the municipality of Vladičin Han. Installed capacity is 495kW. Contracted services: - Expert opinion based on a review of technical documentation and obtained permissions - Technical Report - Monitoring of the project progress	CON	Vladičin Han, Serbia	2012	2012	National Electric Power Company d.o.o. (NEPC), Serbia
6	Regional road R-267, section from interchange "Batajnica" (bus station "Proleterska") to the Interchange "Dobanovci" (bus station "Ulaz") - Reconstruction of 110 kV and 35 kV overhead lines - Reconstruction / relocation of 10/0.4kV substation, 10kV and 1kV lines and public lighting - Rehabilitation and protection of telecommunication network	FDD	Batajnica, Ugrinovci, Dobanovci	2011	2012	PE "Roads of Serbia", Belgrade Highway Institute Belgrade
7	"Eurosalon" Shopping Mall Parking Area – Detailed Design of Public lighting installation	FDD	Belgrade	2010	2010	Belgrade Fair, Belgrade
8	Highway E-70, Section Novi Sad – Belgrade, Beška Bridge Public lighting installation with corresponding S/S 20/0.4 kV and OHL 20 kV	FDD BD AB	Highway E-70, section Novi Sad – Beograd	2006	2010	Public Company "Putevi Srbije" ALPINE, Belgrade
9	Highway E-75, Section Batajnica – Dobanovci, Interchange Dobanovci - Public lighting installation with corresponding electrical network, - Telecommunication installation - Synchron plan of all installations and objects	FDD BD	Dobanovci	2005	2010	Public Company "Roads of Serbia" Highway Institute, Belgrade
10	City of Požarevac Ring Road and four city boulevards/streets – Detailed Design of Public lighting installation with corresponding electrical network	FDD	Požarevac	2009	2009	City Directorate for Construction, Požarevac
11	Belgrade Fair, Hall 2, Level D Indoor lighting installations	FDD	Belgrade	2009	2009	Belgrade Fair, Belgrade
12	Highway E-75, Section Batajnica – Dobanovci, Sector 1, Interchange Batajnica Electrical network, public lighting and telecommunication installation	BD	Batajnica	2005	2009	Public Company Highway Institute, Belgrade
13	Detailed Design of small concrete housing Substation 10/0.4 kV Belgrade Fair, Hall No. 10	FDD	Belgrade	2008	2008	Belgrade Fair, Belgrade
14	Automotive testing and educational centre "NAVAK" in Pećinci, near Belgrade S/S 20/0.4 kV and U/G Cable 20 kV, electrical installations	BD	Pećinci	2008	2008	„SAT – MEDIAGROUP“, Belgrade Highway Institute, Belgrade

15	Pole mounted Substation 10/0.4kV, 50kVA, and supply cable for RBS "KSM07 Kaonik"	FDD BD	Kaonik, Kruševac	2007	2008	"Telekom Srbija" a.d. GSM Mobile Network Operator Yugotrade/DTE, Belgrade
16	City of Belgrade, central city municipalities locations Detailed Design of Decorative Public Lighting for Christmas and New Year 2005, 2006, 2007, 2008 and 2009 Holidays	FDD	Belgrade	2004	2008	City of Belgrade, Secretariat for Utilities and Housing Services
17	Pole mounted Substation 10/0.4kV, 50kva, "Počuta", with connection to network 1kV and 10kV	FDD BD	Počuta, Valjevo	2007	2007	"Telekom Srbija" a.d. GSM Mobile Network Operator Yugotrade/DTE, Belgrade
18	Belgrade fair, space around Hall No.14 Public lighting installation of VIP Parking	FDD	Belgrade	2007	2007	Belgrade Fair, Belgrade
19	City Street Južni Bulevar, Belgrade Reconstruction of U/G Cable 35 kV, 10 kV and 1 kV, public lighting and traffic light installations, reconstruction of Telecommunication installation	FDD BD	Belgrade	2006	2007	City Directorate for Construction, Belgrade Roads Centre of Vojvodina, Novi Sad
20	New road for locations PFC 5 and PFC 29 in Residential Block No.61 and No.63, New Belgrade Public lighting installation	FDD BD	Belgrade	2006	2007	City Directorate for Construction, Belgrade Roads Centre of Vojvodina, Novi Sad
21	Belgrade Fair, Hall 2 Billboards lighting installations	FDD	Belgrade	2006	2006	Belgrade Fair, Belgrade
22	Belgrade Fair, Belgrade – Substation 10/0.4kV, 630kVA	FDD	Belgrade	2006	2006	Belgrade Fair, Belgrade
23	Belgrade Fair, Belgrade Public lighting installation and front entrance lighting	FDD	Belgrade	2006	2006	Belgrade Fair, Belgrade
24	Belgrade Fair, Hall No. 3 Reconstruction of lighting installation	FDD	Belgrade	2006	2006	Belgrade Fair, Belgrade
25	Highway E-80, Section Niš – Dimitrovgrad, Dimitrovgrad Beltway, road tunnels "Pržojna Padina" and "Progon" Electrical and machinery tunnel installations	BD	Dimitrovgrad	2006	2006	Public Company "Roads of Serbia" Highway Institute, Belgrade
26	State Road M-5, Section Užice – Čačak, road tunnel "Mečkino brdo" in Ovčar Banja Electrical and machinery tunnel installations	TR	Ovčar Banja	2005	2005	Road Directorate, Belgrade

27	"ikarbus" industry complex access streets to Highway E-75, Section Belgrade Airport - Nacional Public lighting installations	FDD	Belgrade	2005	2005	"Ikarbus", Zemun
28	Belgrade Fair, Fair entrance lighting installation	FDD	Belgrade	2005	2005	Belgrade Fair, Belgrade
29	Belgrade Fair, outdoor exhibition area Electrical network and installation	FDD	Belgrade	2005	2005	Belgrade Fair, Belgrade
30	Highway E-70, Section Novi Sad – Belgrade Public lighting installation with corresponding S/S 20/0.4 kV and OHL 20 kV	BD	Novi Sad – Belgrade	2005	2005	Public Company "Roads of Serbia" Roads Centre of Vojvodina, Novi Sad
31	Belgrade Fair, Internal road network public lighting installation	FDD	Belgrade	2005	2005	Belgrade Fair, Belgrade
32	Ušće Street, New Belgrade Public lighting installation reconstruction	FDD	Belgrade	2004	2004	City of Belgrade, Secretariat for Utilities and Housing Services
33	Gornji Milanovac Ring Road Public lighting installation with corresponding electrical network	FDD	Gornji Milanovac	2004	2004	Municipality of Gornji Milanovac
34	Ušće Street, New Belgrade Public lighting installation with corresponding electrical network	FDD	Belgrade	2003	2003	City of Belgrade, Secretariat for Utilities and Housing Services