



**TRANSPROJECT**  
CONSULTING & CONTRACTING

**PRINCIPAL TEAM**

**Branislav Kolarevic**

Mechanical Engineer, Bachelor of Science (B.Sc.)

**Type of Principal Experience: 1.- Project Engineer  
2.- Supervision Expert**

**Background:**

<i>Year from/to:</i>	<i>Country:</i>	<i>Project and Position:</i>
2010 - 2011	Peru	Hydroelectric Project C.H. Machu Picchu II phase Expert Engineer of Supervision
2008 - 2009	Montenegro	Hydroelectric Project HPP Pliva, Rehabilitation and upgrading of power plant Project Engineer - Home Office
2007	Serbia	Hydroelectric Project HPP Djerdap I. Middle head of navigation lock. Stress analysis of gate in the zone of revealed cracks and remedy proposal. Project Engineer - Home Office
2006-2007	Ethiopia	Hydroelectric Project HPP Tekeze Chief engineer for mechanical and hydromechanical equipment
2005	Serbia	Hydroelectric Project HPP Djerdap II. Stress analysis of all relevant hydromechanical equipment- gates and turbine cover for the increased level of upper reservoir. Site tests and inspection of the equipment. Project Engineer; Home Office / Site
2004	Alger	Irrigation System KsarSebahi and MoyenCheliff A.G.I.D. Stress analysis of all relevant hydromechanical equipment- gates and turbine cover for the increased level of upper reservoir. Site tests and inspection of the equipment. Project Manager – Home Office
2003	Serbia	Rzav Serbia Regional waterworks, Rzav-Serbia. Steady and Unsteady flow calculation of main water pipelines. Project and Site Engineer, Home Office / Site
2003	Oman	Potable water transmission lines MEW of Oman. Steady and Unsteady flow calculation of main water pipelines Project Engineer – Abroad Office
2002	Serbia	Additional Unit HPP B. Basta. Unsteady flow calculation for simultaneously operation of additional unit and existing reversible pump turbines. Project Engineer, Home Office
2001	Montenegro	Hydroelectric Project HPP Perucica 307 MW Project and Site Engineer, Home Office / Site
1999 - 2003	Macedonia	Hydroelectric Project HPP Kozjak 100 MW. Consulting Engineer, Site / Factories / Home Office
2001	Nepal	Hydroelectric Project HPP Middle Marsyangdi NEA. Tender evaluation of mechanical and hydromechanical equipment. Project Engineer, Abroad Office
2000	Serbia	Hydroelectric Project HPP Arijle 2.3.6 MW. Final design of hydromechanical equipment Project Engineer, Home Office
2000	Serbia	Hydroelectric Project HPP Vrla 110 MW Surdulica Serbia. Modernisation of governing system. Design and site supervision. Site Engineer, Site / Home Office
1999	Cyprus	PSTersephanou Ministry of Agriculture Water Development Department. Project Engineer, Home Office
1997	Macedonia	Hydroelectric Project HPP Kozjak. Unsteady flow calculation (Francis turbine) Project Engineer



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<i>Year from/to:</i>	<i>Country:</i>	<i>Project and Position:</i>
1996	Serbia	Additional Unit Hydroelectric Project HPP Djerdap. Unsteady flow calculation (Kaplan turbine) Home Office
1994	Serbia	Belgrade heating project Authority of Belgrade Project Engineer, Home Office
1992	Serbia	TPP Obrenovac Thermo Power Plant Obrenovac-Serbia. Project Engineer, Home Office
1991	Greece	TPP AghiosDimitrios 350 MW. Project Engineer, Home Office
1990	Serbia	TPP Kolubara B 2 x 300 MW Thermo Power Plant Kolubara Serbia Project Engineer, Home Office
1987	Serbia	Dam SelovaKursumljija – Serbia.Final design of hydromechanical equipment Project Engineer, Home Office
1986	Serbia	Dam BarjeLeskovac Serbia.Final design of hydromechanical equipment. Project Engineer, Home Office
1983 - 1985	Serbia	Hydroelectric Project HPP Djerdap, Kladovo Serbia Project and Site Engineer, Home Office
1982 - 1983	Iraq	Mosul Dam SOD Iraq. Supervision Engineer
1981	Serbia	Hydroelectric Project HPP DjerdapKadovo Serbia. Project Engineer, Home Office
1979- 1980	Serbia	Hydroelectric Project HPP Djerdap, Kladovo Serbia Project and Site Engineer;Home Office / Site
1978	Serbia	Waterworks Belgrade Pump Station, Vracar II. Project and Site Engineer, Home Office / Site
1977	Serbia	TPP Obrenovac B. Pump Station. Project Engineer, Home Office
1976	Serbia	TP-TO Novi Sad 135 MW. Project and Site Engineer, Home Office / Site
1975	Peru	Chira- Piura Irrigation System. Project Engineer, Home Office
1974	Serbia	Waterworks Belgrade. Project Engineer, Home Office
1973	Serbia	TPP Kostolac A. Project Engineer, Home Office