



# TRANSPROJECT

CONSULTING & CONTRACTING

## PRINCIPAL TEAM

### ZivkoGencel

Civil Engineer, Bachelor of Science (B.Sc.), Master of Science

**Type of Principal Experience:** A. Consulting Engineer and Project Manager  
B. University Professor,

### **Background:**

<i>Year from/to:</i>	<i>Country:</i>	<i>Project and Position:</i>
2011 - Present	Peru	Poechos reservoir useful volume enlargement Feasibility Study. Specialist for hydraulics.
Yearly activity (from 1996)	Peru	Small projects feasibility studies for dewatering projects, drinking water, river regulation, channel design etc. Senior Design Engineer.
2005 - 2007	Peru	Tablachaca dam (river Mantaro) and Capillucas dam (river Cañete) with spillways and other appurtenant structure and sand sediment evacuation hydraulic model studies. Researcher in charge
1996 - present	Peru	University professor, principal at Universidad Nacional de Piura, teaching Fluid Mechanics', Open Channel Flow, Hydrology, Irrigation and Drainage, Coastal Engineering, Hydraulic structures,...
1993 -1994	Peru	Local firm for municipal water and sewage services Piura city. Area manager for operation and maintenance.
1989 -1993	Peru	Physical Hydraulic Model Studies for most of national hydraulic projects. Direction of Applied Research Projects, Privately owned Universidad de Piura. Nine large models in total.
1972 - 1988	Yugoslavia, Guinea, Algeria, Libya, Iraq , Iran, Serbia, Peru,	Hydraulic Engineer and Manager of large scale projects of dams and appurtenances – preliminary and final designs.

### **Additional relevant information:**

- IAHR individual member N 10568
- Author of more than 15 technical papers, at Peruvian civil engineering congresses', Vancouver IAHR assembly and congress 2009, Cuban Congress for Hydraulic Engineering, 2009 and 2011, Latin-American branch IAHR congress in San Jose Costa Rica 2012 ...
- Technical Founder of commercial activity of the University of Piura Hydraulic Laboratory 1989, and founder of the Faculty of Civil Engineering at the National University of Piura in the year 1996
- Directory member of the EPS Grau 2011 and actually (EPS GRAU provides municipal water and sewage services)