

Name	:	Stéphane GIRAUD
Profession	:	Director "Dams and Hydraulic Works" – Egis Group (Water) FIDIC Expert (independent) – Accredited Trainer & Adjudicator (DAB)
Date of birth	:	1971 – 20 years of experience in the Construction Industry
Nationality	:	French
Contact	:	stephane.giraud@planjconsulting.com

Key qualifications

Stephane Giraud initially graduated from a French leading engineering school "Arts et Metiers" (MSc E&Mech.) and a Master in entrepreneurship in HEC, school of management (Paris) in 1995.

Stephane Giraud is a water specialist specialized in Construction supervision, and more particularly in large infrastructures such as Water and Waste Water Treatment Plants as well as Dams, water transfer, and Harbours. He's able to manage all aspect of large international hydraulics projects. He also specialized in contract management and more specifically in **FIDIC** contracts.

He's been project manager and project director for many major construction projects in developing countries funded by International Funding Institution such as WB, EU, ADB, AFD, MCC, AfDB... in **Pakistan, India, Mongolia, Thailand, Ethiopia, Kenya, Mozambique, Cameroon, Senegal, Algeria, Morocco, Rwanda, Kazakhstan, Armenia** ... He is currently head of a team of 30 persons in Egis group (incl. expatriate team).

At the same time, he gains high experiences from **FIDIC** contract experiences and provides advisory services and DAB missions as independent expert on FIDIC contract management. After having passed several training session, he was accredited as **National FIDIC Trainer, National FIDIC Adjudicator** and **International FIDIC Accredited Adjudicator** by FIDIC.

Education / Diploma

1994	M Sc. Mechanical Engineering , « Arts et Métiers », Aix-Paris, France
1995	Master of Entrepreneurship – Business - Law, HEC , Paris, France
2009	Construction Law Summer School (Cambridge), Royal College
2011	FIDIC Accredited Trainer (London) – nominated by FIDIC as National Accredited Trainer
2012	National Adjudicator DAB on the French national list (SYNTEC –Paris – June 2012)
2015	International FIDIC Adjudicator DAB on the FIDIC list (Dubai – September 2015)

Conferencer, Trainer and Lecturer:

2012-16	FIDIC International User's Conference – London "Practical experience on FIDIC Silver Book ed.1999"
2012-16	Lecturer in the Master of International commercial law of Montpellier University on Dispute Resolution
2013-16	Trainer / Co-organiser of many seminar on FIDIC (France and abroad, ie Dakar (Senegal)
2016	Lecturer in the DU International Construction Contract' at 'Université Paris Panthéon-Assas I' – Paris

Employment Record

2002 – on going	Independent Consultant on FIDIC contract management Head of 'Dams and Hydraulic Works' Egis Eau (Water) - Montpellier, France	
2013 -on going	KENYA FIDIC Contract Expert and project director on a Multipurpose Dam Project Building a earthfill dam (h = 55m) for a production of 40 000 m3/d of water FIDIC Yellow book Ed 1999	166 M€
2014 -2015	MAROCCO Adjudicator (DAB) on a major disputes between government and a private company Hydraulic infrastructure / Harbour FIDIC Silver book Ed 1999	650 M€

2014-2020	INDIA Project Director Technical Assistance for the rehabilitation of 223 Dams (DRIP project financed by the WB)	350 M€
2015 -on going	CAMEROON Contract Specialist in a contract for Construction of a HPP dam (420MW) FIDIC Silver Book 1999 / Contractual strategy in a PPP format	630 M€
2012 -on going	KENYA FIDIC Contract Expert on a Multipurpose Dam Project Building a hydropower station and a RCC dam (h = 130m height) for a production of 500 MW FIDIC Silver book Ed 1999	1 450 M€
2012 - 2015	CAMEROON Contract Manager in a contract for Construction of a deep water Harbour FIDIC Silver Book 1999 / Contractual disputes resolution Vs Chinese Contractor	430 M€
2013 - 2015	SENEGAL Contract Manager in a contract for Irrigation project and pumping station FIDIC Red Book 1999 / Contractual disputes resolution Vs french Contractor	230 M€
2011- 2015	GEORGIA / ARMENIA Contract Advisor in a IFC contract for construction of Pumping stations (for irrigation) FIDIC Yellow Book 1999 / Contractual counsel for disputes resolution DAB & Arbitration	43 M €
2012	MOZAMBIQUE Dispute resolution expert for the construction of a 120km highway road FIDIC Red Book 1999 / Auditor on the disputes Vs Chinese contractor for the World Bank	230 M €
2009-on going	ETHIOPIA Contract Advisor in a AFD / BNP funded project Construction of a 120 MW wind farm Contractual counsel on disputes resolution (DAB, Arbitration with ICC rules) FIDIC Silver Book 1999 amended	220 M €
2010-2013	KAZAKHSTAN Project Director for the Technical assistance for process water networks improvement of a mine site production of uranium (Areva-KATCO) Staff of 9 persons included 4 expatriates.	3 M €
2009-2015	MONGOLIA Project Director for the extension of the waste water treatment capacity of Erdenet (24 000 m3/h) Cost of works : 9 M € (Equipment) ; Realization by DEGREMONT (France) – Local civil works.	9 M€
2007-2013	ALGERIA Project Director Water transfer project from Ain Salah to Tamanrasset. Project management for construction of six pumping stations along a 750 km hydraulic transfer (diameter 700 mm >1400mm), 1,5 m3/s, 320 HMT.) Staff of 30 persons included 3 expatriates. Contract Expert (type of FIDIC Yellow Design & Build amended) with Chinese contractor CPECC	350 M€
2005 – 2010	ALGERIA Project director Building A Water Treatment Plant At Koudiat Medaour from The Koudiat Medaour Dam - Corridor 1 Full project management, checking and approval of shop drawings and Works supervision	120 M€
2005 – 2009	ALGERIA Project director Works Supervision For The Tichi-Haf Dam Water Transfer Project In Bejaia Wilaya Full project management assignment for the drinking water transfer project from the Tichi-Haf Dam in Bejaia Wilaya. Construction of a treatment plant with a capacity of 2.5m3/s and piping (70km long, with diameter of between 1800mm and 900mm in cast iron, prestressed concrete and steel) to supply conurbations, situated on the Adbou-Bejaia corridor	198 M€

2003 – 2008	PAKISTAN Project manager Construction of the WWTP Islamabad WWTP FIDIC SILVER BOOK of Islamabad Waste Water Treatment Plant for the Capital Development Authority (400 000 PE), construction supervision of the works including Defect Notification Period Resolution of Disputes (counsel to the Employer)	30 M€
2001 - 2002	Groupe Ternois (Contractor), France	
2001 – 2002	RUSSIA Works director Industrial Waste Water Treatment Plant for the French company DANONE as biological treatment and methanisation (UASB) with four phases (20 000 eqH)	
2001	FRANCE Works Director Construction under French conditions of 4 waste water treatment plants in wine process company (100 000 hl/y) with sludge treatment and middle size town with RBC (Rotating Biological Contactor).	
1995-2000	VEOLIA GROUP (Water operator), France	
1997 – 2000	FRENCH POLYNESIA - TSP Sanitary Department operations manager Project director for the construction of a Sludge and Waste Water Treatment Plant (50 m3/day) with dewatering system, filtering system, sludge transportation system (special trucks) and RBC biological treatment: In charge of the sanitary department: - 300 customers / 12 trucks (pumping, HP, hooker) - 20 employees	
1995 – 1997	NEW ZEALAND – ONYX NZ Operations manager assistant Waste service company, in charge of a fleet of 120 sanitary trucks (HP, CCTV, Sludge pumping truck): - Operations (500 clients) - Maintenance (120 trucks) - Disposal of sludge (1000 m3/d) - Implementation and testing of a new process for mobile sludge treatment (use of polymerisation combining mechanical filtering system in special hooker trucks).	

Languages

	<i>Reading</i>	<i>Writing</i>	<i>Speaking</i>	
French	Mother tongue	Mother tongue	Mother tongue	TOEIC 970 / 990
English fluent	Excellent	Excellent	Excellent	
Spanish	Good	Good	Good	

I acknowledge that all the data contained in this CV are true and sincere.

Stephane Giraud
