



Boris GUEDEL

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Location: Dubai, UAE

Nationality: French

Driving License

QUALIFICATION

Master of Science in Engineering

Arts et Métiers PARISTECH

2010 – 2013 Paris – France



Prep. School for top tier Engineering College

PCSI /PTSI /PT Lycée Marie Curie

2007 – 2010 Paris – France

International Scientific Baccalaureate

Major: Mathematics, received with distinctions

Cambridge Proficiency of English (CPE)

Lycée International Georges Duby

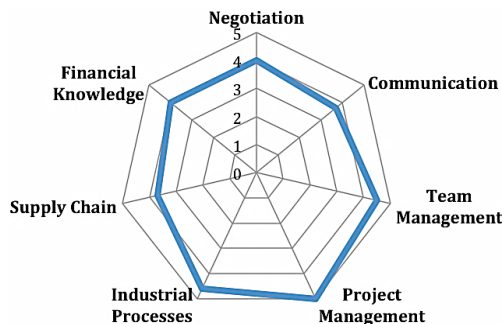
2004 – 2007 Aix en Provence – France

SKILLS

French: Bilingual (mother tongue)

English: Bilingual

Spanish: Intermediate



MS Office	● ● ● ● ●
Excel VBA	● ● ● ● ●
MS Project	● ● ● ● ●
Maximo	● ● ● ● ●
JD Edwards	● ● ● ● ●
SAP	● ● ● ● ●

INTERESTS

- Karting Endurance Trophy (Pirelli Team 2016)
- Basketball Veolia GCC Team (2013-2016)
- Rugby Arts et Métiers Team (2010-2013)

PROFESSIONAL EXPERIENCE

Project Engineer - Veolia Water Solutions & Technologies

Sept. 2015 – Present, Dubai – United Arab Emirates



Working on EPC Water treatment projects in the Middle East (UAE, Qatar, Iraq, Oman)

Key Responsibilities:

- Project Management: Coordination between Engineering, Procurement and execution teams to achieve client satisfaction while achieving targeted margin generation
- Variation Order negotiation with clients for additional revenue on optional equipment (20% of contract value)
- Procurement Activities: bid evaluations, supplier negotiation (15-50% rate discount, framework agreements)
- Implementing LEAN methodology to increase overall efficiency and project margin (Kaizen, TPS, 5S, 6 Sigma, FMEA, Value Stream Mapping)

Projects:

- Dolphin Energy – Industrial Water Management Project (Qatar, M\$15)
- Petroleum Development of Oman –Industrial Water Project (Oman, M\$8.5)
- BP Iraq – Industrial Water Unit Rehabilitation Project (Iraq, M\$10)

Deputy Maintenance Manager - Veolia Water

July 2013 – Sept. 2015, Fujairah – United Arab Emirates



In support of the Plant Manager and Maintenance Manager, ensuring client satisfaction through plant availability at Fujairah F2, the largest hybrid desalination plant in the world (591,000 m3/day of drinking water)

Maintenance Tasks:

- Ensuring Water plant availability >98% of total capacity
- Implementing KPIs, Preventive / Corrective procedures, Risk Assessments
- Special Maintenance Operations supervision (Overhauls, Ramp ups...)
- LEAN Management implementation: FMEA, TPM, Kaizen, 5S, Six Sigma
- Team manager: 5-10 direct reports

Procurement Management:

- Supervising procurement activities: Stock Management, leading re-supply meetings, ERP creation and implementation)
- Negotiation of framework agreements with suppliers (Consignment Stock, preferred rates, advantageous terms & conditions...)

Key Achievements:

- Achieved financial excellence with minimum unscheduled Maintenance
- Creation and implementation of Resources management program (ERP)

Junior Consultant OCYO Consulting

January 2013 – July 2013, Paris – France



- Development and implementation of a Emergency Stock Forecasting Program based on data analysis and algorithmic
- Implementation of a Sales & Operation Planning maximizing revenue generation of production sites for our industrial clients (GE, Schneider Electric)

Cost Optimization Project Leader - Rio Tinto Alcan

June 2012 – October 2012, Gardanne – France



Member of the Black Belt Team for the Aluminum Oxide factory (turnover >210M€)

- Value Stream Mapping and FMEA study in order to implement LEAN management
- Introducing Technical improvements (Greasing schedule, use of ceramic coatings)
- Renegotiation of subcontracting agreements and setup of framework agreements

Key Achievements: 50% Operational Expenditure reduction (\$400,000/year)