

Business Development & Marine Senior Engineer, Confirmé

EXPERIENCES PROFESSIONNELLES

sept. 2019 / aujourd'hui Engineering & Risk Service Line Manager

BV Solutions M&O

Responsible for the international business coordination of one of four service line. Reporting to company's director, interface position between the 3 production centers (FR, UK & ML) and local business development teams in the world. In charge of the service offer structuring in close collaboration with operations, the support to large-scale projects set up, the definition of the business strategy (partnerships, development areas...) and the monitoring of the overall business performance. Global $PnL = 30 \ MC$

Operations management role for French production center during 6-months S2 2019.

sept. 2018 / Commercial Manager

BV Solutions M&O

BV Solutions M&O is the new subsidiary of Bureau Veritas Marine & Offshore (former Tecnitas-Hydrocean), commited to provide maritime, oil & gas and marine renewables actors with the cutting-edge solutions, technical expertise and engineering & risk services to enable ever more challenging projects (independently from classification and certification activities).

Reporting directly to the BV Solutions M&O Director, my main missions and responsibilities consist in :

- Oversee the sales and marketing strategy of Engineering & Risk Services and maintain an efficient sales organization within the Group network
- Manage a sales team of 3 people, consisting of two business developers and a sales and communication admin
- Participate in the development of major commercial offers and negotiate with key account customers
- Contribute to marketing and communication activities
- Monitor sales performance &sales dashboards

janv. 2017 / août 2018 Businness

Businness Developer - DORIS Renewables

DORIS Engineering - Paris

DORIS Renewables is DORIS Engineering Business Unit dedicated to alternative energies and capitalizes on DORIS Group experience to propose smart solutions for the development of game-changing projects.

Worldwide known for its pioneering work since 50 years, DORIS successfully completed a number of most prominent projects resulting in several "firsts" in the history of offshore technology, always acting as an independent partner aiming at Projects' success and Client satisfaction.

MAIN RESPONSIBILITIES

- Development and structuring of DORIS new Business Unit, with particular focus on business development (business plan and business model), management and monitoring of commercial activities
- Definition of commercial strategy and negotiation of contracts
- Management of the related communication and marketing activities : operational management and strategy definion

juin 2014 / janv. 2017

Sales & Marketing Department - Tender Manager

DORIS Engineering

In charge of technical and commercial proposals (up to ~30 M€ budget). The position consists in evaluating the amount of resources required for the preparation of the proposal, liaising with multidiscipline players (contractual, administrative, financial), and coordinating subcontractors, partners, DORIS technical leads involved in the bid process. Activity also includes discussing and negotiating with the client. Projects type

and disciplines: all oil and gas technical disciplines and strong participation to Marine renewable energies tenders.

Responsibilities: Tender Manager. / Management: leads, partners, subcontractors.

juil. 2013 / mai 2014 EGINA FPSO Mooring Detail Design - Lead Engineer

DORIS Engineering

EGINA FPSO Mooring Detail Design

Mooring detail design coordinator for EGINA FPSO including mooring extreme analysis,

fatigue analysis inc. OPB/IPB

phenomena and support calculations for mooring equipment design (UCSF and

tensioning system). Interfaces with

other contractors

Responsibilities: Mooring design lead. / Managed people: 5

juil. 2013 / juil. 2013 Moho Nord FPU Mooring Detail Design – Installation engineering

DORIS Engineering

 ${\it Mooring installation support calculations and procedures for hook-up\ operations.}$

Responsibilities: Engineer.

juil. 2012 / févr. 2013 FEED for LNG Terminal Floating Barrier – Boat impact and Mooring design studies

DORIS Engineering

Mooring design of supporting buoys for a floating barrier under boat impact and

environments using Diodore, Orcaflex and Deeplines software.

Responsibilities: Engineer

sept. 2011 / juil. 2012 Moho Nord FPU Basic Engineering - Hull Structure

DORIS Engineering

Hull structure scantling and sizing from 2D beam analysis to 3D Finite Element Analysis using MARS and VeriSTAR Hull software. Hull appurtenances design supervision.

Responsibilities: Discipline deputy lead / Managed people: 3

août 2010 / août 2016 CLOV FPSO Mooring Detail Design

DORIS Engineering

Mooring extreme analysis for CLOV FPSO using ARIANE7 software.

Responsibilities: Engineer

mai 2010 / août 2010 R&D development - Offshore windfarm unit installation pontoon

DORIS Engineering

Conceptual study including hull design, stability & hydrodynamic analysis and installation procedure definition of a groundbreaking pontoon for offshore windfarm

foundation installation using Autohydro and Diodore software.

Responsibilities: Engineer

févr. 2010 / avr. 2010 Conceptual studies for LNG Terminal Floating Barrier

DORIS Engineering

Mooring design and analysis of a floating barrier using Orcaflex and Deeplines

software.

Responsibilities: Engineer

nov. 2009 / janv. 2010 JIP SALT2 Follow-up

DORIS Engineering

Hydrodynamic modelling and analysis of side by side berthing and mooring between

FPSO and LNG carrier Responsibilities: Engineer

avr. 2009 / sept. 2009 Project Engineer Trainee Naval Architecture

DORIS Engineering

Conceptual study (pre-FEED) of a LNG FPSO hull structure

juin 2008 / août 2009 Structural Engineer Trainee

Bureau Veritas

LNG FPSO turret integration and fore hull design calculations using Finite Element Analysis (VeriSTAR Hull software)

juil. 2007 / août 2007 Trainee - Production

DCNS Shipyard (Brest)

Follow-up of a French Navy Unit technical stop-over (maintenance procedures follow-up, schedules modification...)

DIPLOMES ET FORMATIONS

sept. 2006 / avr. 2009 Master of Engineering Hydrodynamics & Naval Engineering - Naval

Architecture - Project Management - BAC+5

Ecole Centrale Nantes

COMPETENCES

Tender Manager, OPB/IPB, calculations for, Discipline, lead, FEMAP/NASTRAN, Ariane7, Diodore, Deeplines/Orcaflex, AutoHydro Maxsurf

COMPETENCES LINGUISTIQUES

AnglaisCourantEspagnolElémentaireFrançaisBilingue

CENTRES D'INTERETS

Sailing, Photography, Running (training & competition)