



Senior Subsea Engineer (Specialising in Umbilicals and Hydraulic Jumpers)

Previous Experience:

Candidates must have experience in the design, manufacture, test, qualification and installation of Subsea Hydraulic Jumpers and (or) Umbilical Systems. Experience in the design of subsea jumpers (HFLs & SFLs) and associated installation equipment is a requirement. Knowledge of topside and subsea terminations and WOC Systems would be advantageous. The candidate will have an in depth knowledge of the relevant international standards for the design of umbilical and jumper systems along with a good working knowledge of QHSE related requirements for the subsea Oil & Gas industry.

General Responsibilities:

- Project engineer and sub-contract management acting as technical authority in all aspects of jumpers and associated installation equipment.
- Review and determine the technical requirements of customer provided tender requests, ensuring technical compliance is met, and that technical exceptions and clarifications to the proposals are detailed and communicated.
- Develop technical solutions to meet scope of work and scope of supply requirements in compliance with contract specifications, and applicable international standards.
- Identify alternative solutions having positive technical and/or commercial benefits.
- Develop and present technical presentations in support of the marketing effort.
- Identify new and innovative value added solutions based upon current and future market demands.

Qualifications:

- A degree, or Masters Degree, in Mechanical or Electrical Engineering.
- Significant design and (or) project engineering experience in the subsea industry.

Personal Qualities:

- Fluent in English language, with strong communication skills both written and oral.
- Able to work on own initiative, and as part of a team.
- Able to work under pressure and meet deadline requirements.
- Have an organised structure to (his/her) daily working methodology.
- Operate with a high level of attention to detail.
- Understand the commercial implications with respect to technical solutions.
- A desire to travel, meet with clients, present and promote the technical capability of the company.