

## Job Description

Job Title:	<b>Senior Project Engineer</b>
Job Location:	Dubai

Report to:	EPC Projects and Planning Manager
Direct report from:	
Key interactions:	Project Manager, Engineering Manager, Project Team, Engineering Consultants and Various Project Contractors

<b>Job Summary:</b>
<p>Support the project manager in executing design engineering, procurement, construction, commissioning, and handover of the new and modified facilities. Supervise and/or interface with various entities that are engaged with EPC contractors and provide coordination with our internal stakeholders.</p> <p>The candidate will support the efficient execution of the projects to ensure that they are delivered within schedule, within cost, and in accordance with project quality and HSE standards.</p>

<b>Key Responsibilities:</b>
<ul style="list-style-type: none"> <li>• Manage the completion of the assigned scope consistent with the project's objectives.</li> <li>• Understand the project execution plan, interface management, change management, construction sequencing, standards specifications, and project schedule to support the project manager and/or company representative in the timely completion of the project.</li> <li>• Steward the engineering and/or EPC contractor's activities in project execution.</li> <li>• Be familiar with our execution plans and overall job requirements.</li> <li>• Coordinate and control all phases of project execution and administration, including engineering design, procurement, construction, pre-commissioning, closeout, invoice review and approval, compliance with our project requirements including administrative rules, costs, schedule and quality of deliveries and changes of scope.</li> <li>• Employ the appropriate design tools and adhere to all agreed specifications and standards.</li> </ul>

- Provide all contract documents, particularly those referred to in the scope of work.
- Control the work, i.e., accurate and timely progress measurement, and reporting.
- Represent the project manager and resident engineer at various EPC office and site locations and deputize as project manager if required.
- Coordinate with engineering discipline lead engineers and/or task force groups to ensure on-time completion of work activities and the implementation of project control procedures.
- Ensure EPC contractors / Manufacturers work to schedule, that any deviation is reported, and recovery plans are immediately initiated.
- Implement multi-disciplinary projects from the design phase through to commissioning and handover.
- Direct EPC contractor's activities.
- Define and safely deliver cost-effective project solutions to internationally recognized standards, some within challenging timescales.
- Raise internal project technical and commercial approval documentation, review scope changes, and issue change requests as required.
- Coordinate with the project Engineering team representatives for the project.
- Participate in HAZID, HAZAN, HAZOP, SIL, & QRA studies.
- Produce professional project status reports.
- Monitor project progress and ensure the necessary information flow between Stakeholders to meet project milestones.
- Support the effective handover and closure of project contracts.

#### **Required Qualifications & Experience:**

- Degree in a relevant engineering discipline (B.Sc./B.Eng./M.Sc.)
- Minimum of 12 years experience in design, construction, and general project engineering in the oil and gas industry
- Prior experience in managing all phases of project execution including engineering, procurement and fabrication/construction, managing and executing brownfield projects, and international project management assignments
- Minimum of 5 years experience in project cost control and planning systems
- Minimum of 8 years proven capability in an EPC type project
- Experience working with multi-national and multi-cultural project teams strongly preferred
- Previous experience with working in the Middle East would be an advantage.

- Must have thorough/broad knowledge of industry standards, project engineering practices, design details, international codes and standards, procedures, and specifications
- Hands-on experience with construction and commissioning.
- Experience developing technically acceptable, constructible, and operable cost-effective solutions to complex problems.
- Familiar with the use of functional specifications and how to follow up with EPC contractors.
- Familiar with commonly used project management concepts and tools, used to contribute project control information.
- Flexibility to travel internationally.

**Key Attributes:**

- Demonstrate strong interpersonal, communication and presentation skills
- Must possess strong analytical abilities and project execution skills. Able to articulate technical issues to a non-technical audience.
- Leadership ability with a collaborative approach. Strong team player.
- Good communication skills, ability to grasp complex issues and convey their resolution to colleagues and project stakeholders.
- Able to work well with others in a fast-changing environment,
- Hands-on, down-to-earth, practical approach contributes personally to solve problems and get things done with a sense of urgency.
- Resilient in the face of adversity and uncertainty.