

# Pipeline TMCP Engineering Specialist

Are you driven, independent and enthusiastic Pipeline TMCP Engineering Specialist interested in joining the team of our client, an LNG operating company in Qatar.

## Summary

- Publication: PUB210916
- Market: Oil, Gas & Mining
- Branche: Oil & Gas
- Area of expertise: Engineering & Design
- Hours per week: 50
- Education level: Academic Master
- Closing date: Thursday, June 20, 2019

## Job description

### Job Purpose:

- Support development of Project materials and welding specifications ensuring that all recent lessons learned are properly incorporated;
- Interface with pipe mills, coating and other suppliers to support vendor

qualification and technical evaluation process;

- Coordinate development and execution of quality and inspection/test plans to ensure appropriate implementation of Project specifications;
- Witness and oversee key manufacturing activities ensuring that Contractor executes scope as per Project and Company specifications in addition to all other relevant standards;
- Ensure that his entire scope of work is completed in accordance with all applicable safety and quality standards.

**Key Job Responsibilities:**

- Review and provide key input to linepipe, welding, coating and any other materials Project specifications;
- Liaise with COMPANY Quality Department to provide input to ongoing TMCP linepipe qualification program and related weldability trials;
- Ensure that Project specifications properly capture all lessons learned from past projects including ones related to TMCP pipe manufacturing and associated welding best practices;
- Interface with potential linepipe, welding and coating suppliers to support vendor qualification and technical evaluation process;
- Lead development of all quality and inspection/test plans related to linepipe procurement and provision of welding and coating services;
- Coordinate execution of quality plans with particular emphasis to TMCP linepipe manufacturing and coating;
- Oversee Contractors and witness key manufacturing steps to ensure compliance with Project and Company specifications in addition to all applicable safety and quality standards;
- Provide materials engineering expertise to support development of specifications for Horizontal Directional Drilling (HDD);
- Interface with HDD Contractors to identify material and coating requirements and provide input to pipeline onshore crossing design.

**Decision Making Authority and Responsibility:**

- Makes decisions and solves problems related to a specific discipline/field;
- Establishes credibility with peers, sub-ordinates and supervisors;
- Exercises judgment in making decisions; knows when to seek advice;
- Understands organizational authority and seeks appropriate line management approvals.

## About you

### Knowledge Skills and Experience:

#### Qualifications

- Bachelor degree in Materials or Mechanical Engineering. Advanced degree desirable.

#### Knowledge and/or Experience

- 15+ years of relevant experience as Materials Engineer in oil and gas industry;
- Experience in Welding Engineering and development of welding procedures;
- Significant experience in working with FEED/EPC Contractors and interfacing with pipe mills and coating suppliers;
- Demonstrated ability to conduct quality audits and lead the implementation of inspection and test plans;
- Demonstrated ability and sensitivity to work with people from a variety of cultural backgrounds

#### Technical and Business Skills

- Highly proficient in linepipe manufacturing and coating processes with emphasis to TMCP pipe;
- Familiar with all major linepipe and welding industry standards (e.g. API and DNV);
- A high level of proficiency in written and spoken English;
- Computer literacy involving the regular use of professional office applications and some technical applications;
- Job specific experience can be substituted for any qualification, knowledge, or experience requirements.

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## What we offer

**Contract Duration:** Contract Hire with possible extension

**Tentative Start Date:** 01-Sept-2019

**Work Location:** Qatar/Indonesia onshore

**Deadline for CV Submission:** 29 April 2019

## Feel free to contact

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