

TEFON HUMAN RESOURCES Sarl

Vacancy announcement

Job Purpose/Summary

The Facilities Engineer (Electrical & Instrumentation) is responsible for the conceptual and engineering design, as well as the project management and execution of large and small upgrade projects. Works should be completed to acceptable quality within schedule and budget constraints. He/she must be also able to effectively interface with engineering Contractors, Operations and Technical personnel, and other departments. He must be able to carry out site supervision of contractors during installation works offshore.

Main Mission/Result Area

PRIMARY ACCOUNTABILITIES

- Specifically take a primary role in all Projects relating to Electrical, Instrumentation and Controls of Facilities. This includes feasibility studies, detail design, calculations, drawings preparation, and reports/document preparation including material take off (MTO).
- Carry out electrical engineering process control design and process safeguarding control.
- Carry out all required Instrumentation/Electrical Engineering document and drawings reviews from external design contractors.
- Supervise and coordinate offshore installation works on site with local contractors.
- Carry out electrical & Instrumentation design and upgrade on projects on the existing facilities and implement new plant technology that is fit for purpose.
- Support Operations team in process optimization, troubleshooting and root cause analysis of oil, water and gas treatment processes.
- Assure facility technical integrity management and corrosion engineering (monitoring, repairs, and control).

- Facility Contractor Management (QA/QC Contract holder).
- Identify unit improvement opportunities (Opportunity Realization Process), process reliability, taking into account HSSE, cost and profitability (New technology implementation and Management of Change).
- Prepare and follow the procurement process of Requisition and Contract Strategy/Recommendation for award (RCS & RFA) of E/I materials, prepare safe work plan, JHA, amongst other project documentation.
- Coordinate offshore operating data assurance on metering of fluids (flares, well tests, overboard water, energy efficiency, fiscal metering of crude, measurement on vessels/systems, etc).
- Responsible for Hazardous Area Classification of platforms.
- Comply with Engineering Records Management.
- Support the Management of Change (MOC) process in the Company.
- Provide input to the Management on facility project status, updates and budget.

HSSE Accountabilities

- Conduct projects in accordance with the company's HSE management system.
- Participate in all HSSE intervention schemes (Incident Reporting Cards, Incident reporting, site visits) and awareness sessions (HSSE Meetings, events and trainings) to maintain and improve Company HSSE culture and performance.
- Assure process control and process safeguarding philosophy.

The incumbent may perform other related duties as assigned

Key Challenges

- Support Process Continuity and Optimization.
- Find Fit-for-purpose solutions for brown field development in existing operations.
- Balance design and construction engineering responsibilities

Experiences / Competence & Requirements

- Bachelor's Degree Engineering (Electrical, Instrumentation and Process Control).
 - 2 to 5 years of working experience in the Oil and Gas Exploration & Production Industry.
 - Working proficiency in French and English.
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All interested candidates should submit a CV and cover letter

to: tefonhr@tefonservices.com / www.tefonservices.com

latest 6th May 2025

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HRS*

