

VACANCY ANNOUNCEMENT

Job Title: INSPECTION LEAD

Job Type: Full Time

Reports to: N+1: Head of Maintenance and Inspection,
N+ 2: Field Operations Manager

Location: MST - Tanga

WHO WE ARE

The East African Crude Oil Pipeline (EACOP) project is a Midstream development located across Uganda and Tanzania that includes a nearshore Marine Storage and Export Terminal (MST). Once completed, the EACOP Company will operate the East African Crude Oil Pipeline, a 1,443 km long, electrically heated crude oil export pipeline that transports oil from Kabaale - Hoima in Uganda, to the Chongoleani Peninsula near Tanga Port in Tanzania for crude export to the international markets.

JOB DIMENSIONS/ GENERAL JOB DESCRIPTION

- The Inspection Leader will be the head of EACOP inspection entity. He will manage a team of 5 inspections specialists: pipeline, corrosion, site, method, and contracts required to follow inspection plan.
- Inspection philosophy will be established by the Inspection Leader.
- The Inspection Leader will ensure proper coordination, organization, and process to maintain asset mechanical integrity.
- He/she will validate inspection scope and campaign, with a follow-up of the performance of the team and objectives including monitoring of KPI's (progress, budget, etc...)
- An extensive experience Coaching of new Inspection Engineers regarding damage mechanisms and inspection techniques and will support to create the EACOP inspection referential.

DUTIES & RESPONSIBILITIES

- Defines and reviews maintenance inspection philosophy.
- Establishes contact, processes, audit plan according to Standard, local requirement, and authorities.
- Participates in recruitment process and selection of inspection team.
- Establishes inspections services contract required for EACOP inspection plan.
- Coordinates Tanzania and Uganda inspections entities.
- Analyzes and optimizes inspection activities efficiency.
- Reviews management of change request.
- Selects and review Risk base inspection tools required for EACOP asset.
- Ensures lifting register, flexible register, temporary repair database is up to date.
- Ensures welding qualification, material and procedure required for Pipeline emergency repair are available and up to date.
- Be the focal point for inspection and corrosion exchange.
- Reviews Inspection program, Intelligent pigging operation and partial field shutdown.
- Participates in the Maintenance Inspection Budget preparation.
- Reviews the Inspection Reports, including analysis of inspection findings, fit for service assessment, recommendation for remedial actions.
- Participates in technical audits of contracted companies regarding Non-Destructive Testing, Welding, Piping/Pressure Vessel fabrication, Coating.
- Reviews the recommendations for corrective actions (material selection, design of equipment, coating, cathodic protection, operating conditions, corrosion inhibition...)
- Ensures that repair / modifications / procurement of equipment complies with the relevant regulations, company rules, technical codes, and norms.
- Manages team and resources.

HEALTH, SAFETY & ENVIRONMENTAL RESPONSIBILITIES

EACOP is committed to ensuring that the health, safety and welfare of workers, communities, and the environment are well addressed and managed. Therefore, the employee is mandated to:

- Fully complies with Company H3SE (Health, Safety, Social, Security & Environment) policies and Life Saving Rules.
- Actively participates in HSEQ and promotes this culture to co-workers.
- Remain vigilant and maintain continuous awareness of potential unsafe conditions.
- Communicates to management any HSE related concerns and ways to improve them.
- Maintains a workplace & workspace that is safe, clean, and always neat – practice good housekeeping.

QUALIFICATIONS / EXPERIENCE REQUIRED

Academic Qualifications:

- Bachelor level or similar Mechanics or Materials Engineer (or equivalent) with emphasis on mechanics, materials, metallurgy, and corrosion.
- Knowledge of Oil & Gas process equipment, technology, and pipeline.
- Good knowledge of international Codes, Standards and Regulation related to the inspection discipline (ASME, API, NACE...)
- Good knowledge of materials, metallurgy, welding, corrosion, failure modes, Non-Destructive Testing, and inspection techniques.
- Knowledge of RBI methodology (Risk Based Inspection.)
- Good knowledge of CMIMS (Computerized Maintenance & Inspection Management System.)

- Good knowledge in Fitness for Service assessment methods (API RP 579, ASME, DNV...)
- Proficiency in oral and written English.

Experience Required:

- Minimum 10 years' experience as supervisor or leader in inspection related activities in the Oil & Gas industry or Refinery or Petrochemical Site.
- Experience in Full Field shut down inspection scope preparation and follow up.
- ERB Registration as a Professional Engineer.

HOW TO APPLY

The applicant must submit his/her Curriculum Vitae CV and a Cover Letter explaining why he/she is the suitable candidate for the position. Applicants are also required to provide details of three (3) referees one of whom should be the most recent employer. **Please submit your application only through ANY of the contact information provided below. Application deadline is on 31st October 2024.**

Air Swift: airswift.com
CCL: tanzania@cclglobal.com
IMI: imi-tanzania@imi-eag.com

ITM: recruitmenttanzania@itmafrica.com
Qsourcing: recruitmenttanzania@qsourcing.com
Seaowl: sestz@seaowlgroup.com



NOTE: No payment is required at any stage of the recruitment process.