



Maintenance Engineer

TAQA Energy B.V. operates on- and offshore installations of oil and gas production and storage in the Netherlands. As a 100% subsidiary of Abu Dhabi National Energy Company (TAQA), an independent water- and power company with the state of Abu Dhabi being its major shareholder, TAQA Energy B.V. together with TAQA's subsidiary company in the United Kingdom, acts as a vehicle for growth in Europe. Future TAQA activities in the Netherlands will be focused on E&P upstream and midstream. Currently, TAQA Energy B.V. and its partners are in the initial project phase of rebuilding the almost depleted Bergermeer gas field into an underground storage facility. TAQA Energy B.V. has a strong ambition to grow the asset base in the Netherlands by developing new fields and actively acquiring additional assets.

TAQA Energy B.V. has offices in Alkmaar and The Hague and offers flexibility in working hours and location.

Function Description

The Maintenance Engineer is responsible for implementing all maintenance aspects in the project, ensuring a full integration and a complete hand-over to the owner's maintenance organisation.

The work includes evaluating and improving the Maintenance strategy and plans from contractors, ensuring maintainability in detailed design and facilitating FMECA studies. The Maintenance Engineer will provide input in the development of the asset maintenance team training plan as a part of the overall asset training plan and is responsible for developing the Maintenance strategy, Maintenance reference plan, the development of the maintenance procedures and checklists and the development of the OPEX maintenance budget. He/she will be responsible for developing and building the Maintenance Management System and is required to work with multi disciplinary engineering teams from the BGS team, the Asset team and the EPCM contractor. He/she will work closely with the BGS team Senior Operators and the BGS Senior Technicians to develop the maintenance procedures and workflows.

Roles and Responsibilities

- Review and approve maintenance strategy and plans from EPCM contractor and vendors.
- Ensure maintainability in design.
- Ensure lowest downtime requirements due to maintenance.
- Facilitate FMECA workshops.
- Develop and build a Predictive Maintenance System using best available technologies.
- Develop a maintenance training plan.
- Integrate the maintenance plans into the asset systems.

- Develop and build the Storage Asset Maintenance Management System.
- Proper and complete handover to the asset.
- Set-up maintenance contracts as required in close cooperation with the Asset
- Develop and implement spare part management system.

HSSE

- To not endanger the safety of one's self or others*
- Adhere to the applicable safety regulations of all locations and offices.
- Having received sufficient training to work on the location
- To maintain the safety tools supplied by TAQA and keep them in good shape*
- Use all tools and dangerous substances in the correct and prescribed manner
- Know or be able to find procedures, standards and instructions of the Safety Management System
- Execute work in accordance with the Corporate Critical Safe Work Standards
- Adhere to measures indicated in the specific risk analysis such as a TRA
- Attend safety, kick off and tool box meetings and contribute to those if requested*
- Support incident research and contribute to those if requested*
- Report deviations, incidents and dangerous situations immediately to the team leader or HSSE representative*
- Prevent harm to the environment by reducing and separating waste where indicated and prevent our installations or processes to cause spills or exhaust gasses
- During transport or travel adhere to the legal or transporter's regulations including those of the helicopter transporter and adhere to the TAQA defensive driving rules as well as advice regarding road transport
- Ensure timely follow up with examinations required by law or TAQA.
- Perform HSSE audits at the locations through OOG/GO and ASA's.

* ARBO requirement

Business Qualifications

- Engineering degree at BSc/MSc level.
- VCA for Supervisors certified

Skills and Competencies

- In depth knowledge of maintenance concepts and maintenance management systems.
- Minimum of 5 years demonstrable experience in Maintenance Engineering in oil and gas industry.
- Knowledge of legal or statutory requirements, norms and best practices applicable to the oil and gas industry.
- Experience in setting up maintenance contracts
- Demonstrable experience with maintenance in projects.
- The ability to lead technical and process operators.
- Knowledge and experience in multi-skilled operational environments.
- The ability to supervise and lead in multi-skilled organizations.
- Good communication and analytical skills.
- The ability to communicate in English and Dutch, speech and writing.

- Ability to work under pressure, solve challenges, get support and make decisions.
- Commitment, flexibility and a pro-active attitude.
- Basic knowledge in the use of Primavera is an advantage.
- Knowledge of condition based performance monitoring systems.
- Experience with Compressor and High Voltage Systems maintenance.
- Team player.

Details

Estimated start date: as soon as possible
Working hours: Full time
Duration: Indefinite
Location: The Hague / EPC Contractor / Alkmaar
Team: Bergermeer Gas Storage / Maintenance
Supervisor: Operations Lead

Contacts

If you are interested in this position, please send your CV and letter to our HR department

E-mail: hr.nl@taqaglobal.com
Address: Prinses Margrietplantsoen 40
2595 BR Den Haag

Please note there are plans in place for the TAQA Energy Head Office to eventually move to Alkmaar