



SENIOR MECHANICAL ENGINEER – ROTATING EQUIPMENT (M/F)



Location: **Sarajevo**

Employment Type: **Full-time**

Work Mode: **Hybrid**

About the role:

Senior Mechanical Engineer – Rotating Equipment is responsible for executing project and proposal tasks, including preparing calculations, specifications, and material requisitions. Manages documentation, reviews drawings, and coordinates procurement processes. Collaborates with stakeholders and conducts fieldwork, including site surveys, vendor meetings, and commissioning activities.

Key Responsibilities:

- ✓ Performing specific project or proposal tasks, including preparing calculation notes, specifications, data sheets, reports, and material requisitions.
- ✓ Managing, maintaining, and controlling documents and data to ensure smooth project execution.
- ✓ Reviewing and providing comments on drawings and documents from other disciplines, as well as Vendor drawings when applicable.
- ✓ Reporting key developments and results of assigned tasks.
- ✓ Obtaining offers and coordinating procurement processes.
- ✓ Collaborating with the project manager, client, subcontractors, suppliers, and other disciplines as required.
- ✓ Conducting fieldwork when necessary, including site surveys, client and vendor meetings, equipment factory/site acceptance tests, and pre-commissioning or commissioning activities.

Job requirements

Education:

- ✓ University degree in mechanical engineering (Mechanical Faculty), or a related field.

Work experience:

- ✓ 5+ years of professional experience as a Mechanical Engineer (preferably in the Oil & Gas industry).

Knowledge:

- ✓ Expertise in engineering and design of rotating equipment and packages for oil and gas facilities.
- ✓ In-depth knowledge of rotating equipment such as pumps, compressors, turbines, motors, gears, fans, generators, loading arms and specialized packages (metering skid, IA package, VRU, etc.).
- ✓ Understanding of mechanical seals, bearing systems, and lubrication systems.
- ✓ Experience in preparing equipment data sheets, material requisitions for quotation and purchase, and project documentation for various phases (basic design, FEED, detailed design).
- ✓ Experience in analysing and evaluating vendor offers (TBT, reports, clarifications) and reviewing vendor documents (commenting, approving).
- ✓ Experience in Vendor Data Book preparation.



- ✓ Familiarity with international codes and standards for rotating equipment and packages (API, EN, ASME, etc.).
- ✓ AutoCAD proficiency (desirable).
- ✓ Proficiency in English (speaking, reading, writing).
- ✓ Strong MS Office skills (Excel, Word, PowerPoint).

Skills:

- ✓ Ability to serve as an area technical lead while sharing expertise.
- ✓ Strong analytical thinking, in-depth process analysis, and troubleshooting skills.
- ✓ Responsible, reliable, and proactive.
- ✓ Decision-making, flexibility, resilience, accountability, ownership, reporting, and planning.
- ✓ Strong oral and written communication, effective correspondence, and professional representation in client meetings, negotiations, and documentation.
- ✓ Flexibility to travel to project sites locations as required.

If You Would Like to

- ✓ Work on international projects with global companies.
- ✓ Develop your expertise and apply best practices.
- ✓ Enjoy flexible working hours and break arrangements.
- ✓ Travel worldwide, visit project sites, and see the impact of your work firsthand.
- ✓ Contribute to company growth and innovation.
- ✓ Advance your career based on merit and performance.

We invite you to apply and give us the opportunity to meet you!

 **Application Deadline: 20.04.2025**