Senior Process Engineer

Are you a Senior Process Engineer with experienced and flair for developing and QA of utility system design? Ready for a new challenge in an international and innovative environment

Your position

In your onshore position as Senior Process Engineer in the Consulting Services team you will be a valuable member of a dedicated team whose mission is to support our clients to achieve success in their energy projects within energy infrastructure within oil & gas

Your place of work will be either at our Global HQ located in Esbjerg or at one of our locations in Copenhagen, Poland or UK.

The position is full-time and 10 - 50 travel days per year offshore and onshore to clients should be expected.

"Joining our team means not only being part of an exciting project but also shaping its success. As we establish our new Consultant Services department, your expertise will be instrumental in setting the standards and making a tangible impact on our journey towards driving real change," says Daniel Billstrøm, Director, Consulting Services.

The set-up

You will be hired as a Semco Maritime employee and work in a team dedicated to one of our national or international customers.

Your tasks & responsibilities

As a Senior Process Engineer your tasks and responsibilities will encompass, but are not limited to:

- System responsible for Inlet arrangement.
- Responsible for assigned discipline deliverables, such as;
- Develop and quality checking of process/utility system design.
- Evaluation/dimensioning of process equipment (e.g. compressors, heat exchangers, pumps, separators, etc.).
- Develop and quality checking of process system deliverables such as P&ID, PFD/UFD, process datasheets, line sizing and line list, calculation and calculation reports, process and system documentation.
- Prepare and actively participate in HAZOP, process design reviews and other relevant safety reviews.
- Perform and evaluate process simulations.

The tasks will depend on the specific client's needs.

Your profile & qualifications

We are looking for experienced Senior Process Engineer who is passionate developing utility system design wants to leave their personal mark on the tasks. You have a proactive and organized approach to your work and are eager to contribute to our clients and your team's success

To succeed in this position, we imagine that you have:

- · A bachelor's or master's degree in engineering.
- At least 3 years' experience within oil & gas industry.
- Experience from modification projects in the offshore industry, preferably from the North Sea.
- Detailed knowledge of NORSOK P-002, S-001 and Z-001. Knowledge of relevant Norwegian regulations and API/ ISO/ASME standards.
- Ability to work independently as well as cooperate in teams.
- Excellent verbal and written English communication skills at a professional level.

Procedure

Interviews will be conducted on an ongoing basis to meet client needs. If you have any questions, please feel free to contact Senior Recruitment Partner Kaj Lund at +45 2519 6978 or kalu@semcomaritime.com.