Senior Marine Planning Engineer for one of the world's largest and most unique infrastructure projects: The Fehmarnbelt Tunnel

Are you an accomplished Marine Planning Engineer with international experience from the construction industry? Is it you, people think of, when they talk planning, scheduling and controlling of Heavy Marine Infrastructure projects? Would you like to shape the future by working with the world's largest immersed tunnel and the longest tunnel for both road and rail traffic?

Then we have the perfect job for you in Femern Link Contractors!

The position is: Ledig



Application Deadline: 30 October 2024



About Femern Link Contractors

The Fehmarnbelt Connection is one of Europe's most comprehensive construction projects ever. It is run by an organization of close to 900 staff building the world's longest immersed tunnel and the longest tunnel for both road and rail traffic. It will consist of a motorway and rail connection including an 18 km long tunnel that will allow travelling faster and safer between Scandinavia and continental Europe. It will take less than 3 hours to travel by train between Hamburg & Copenhagen (currently, 4½ hours).

FLC, Femern Link Contractors, is a joint venture of nine international construction companies with years of experience in large infrastructure projects. FLC is responsible for designing and constructing the immersed tunnel, tunnel portals, and ramps for the Femern project. The goal of the project is to deliver a state-of-the-art immersed tunnel, portals, and ramps on time, safely, and in a sustainable and ethical manner.

For FLC, Landau Headhunting is now looking for an experienced and insightful Senior Marine Planning Engineer.

The Job

As a Senior Marine Planning Engineer you will provide the Engineering, Procurement and Construction Project Planning team with the expertise to deliver the project in the most effective manner and with solid scheduling updates and KPIs status.

In this role, your main responsibilities will be to:

- Prepare and update as appropriate the contractual Baseline Programme (P6 Primavera) complying with the approved General Management Plans for the Marine Part. This part of the program is resources loaded.
- Develop and implement Lean and Last Planner System meetings. Perform monthly progress update via the last Planner System (Aphex) into Primavera P6 and compile schedule variances analysis.
- Support with any Change Management / Time Impact analysis.
- S-Curves preparation on different KPIs.
- Raise early warnings with respect to time mismatch between works packages and prepare mitigation proposals with respect to time.

Your Skills & Experience

Being the ideal candidate, you have a marine engineering and construction background with large infrastructure project experience. You have the ability to work with strict deadlines and most of all, you are passionate about the Marine Planning, Scheduling and Project Control field.

Furthermore, we presume that you possess the following qualifications:

- Bachelor's degree or equivalent in Civil Engineering, or similar.
- +8 years' experience in Planning, Scheduling and Control in EPC (Engineering, Procurement and Construction) of Heavy Marine Infrastructure projects.
- Competency with CPM scheduling software Oracle Primavera P6 EPPM, TILOS, 4D Construction Planning is a MUST.
- Good understanding and experience on implementation of Site Diaries and 4 Week Look Ahead processes and digital tools.
- Good understanding of construction industry heavy equipment and subcontractor's management.
- Experiences with marine environment, pontoons and dredging works, weather calendars and probabilistic approaches are a must.
- Proficient in the MS Office 365 and willing to explore and develop skills in Power BI.
- Solid verbal and written presentation skills in English.

At a personal level, we are searching for a structured person with a fair amount of cross-cultural understanding. We expect you to have a curious and inquisitive mindset and a natural interest and eager to always look for better solutions.

Conditions of Employment

FLC considers transparent management structures, short decision-making channels, and a team-oriented environment to be extremely important. The FLC staff is expected to set themselves targets, achieve them independently, and take responsibility for their actions – irrespective of their position in the company.

Workplace will be Rødbyhavn.

FLC offers attractive employment conditions on a permanent Danish contract according to The Danish Salaried Employees Act (Funktionærloven). Pension health insurance and lunch arrangement will be available.

Here is your chance to challenge your personal and professional skills in a highly ambitious and professional environment. An attractive and challenging job in a unique project, which is constantly on the move.

Interested?

uploading your CV and application. For any additional information, please contact Mette Landau from Landau Headhunting by phone: +45 2190 2188.

Landau Headhunting will carry out the recruitment process. Therefore, all inquiries should be directed to Landau Headhunting. We will call in relevant candidates for interviews on an ongoing basis, and we reserve the right to call in candidates prior to the application deadline.



We are looking forward to hearing from you!

For more information about the Project and Femern A/S, please click here: <u>https://femern.com/</u>