Enterprise Architect

Semco Maritime is seeking an experienced Enterprise Architect to strengthen our Digital & IT organization. In this role, you will play a central part in shaping and governing our enterprise architecture, ensuring a future-proof application landscape that supports business strategy, scalability, and operational excellence.

Your position

You will act as the focal point for our enterprise architecture repository (LEAN IX) and work closely with solution architects and key stakeholders across Digital & IT and the wider organization.

As the prime driver in establishing and maintaining transparency of the current and target application landscape, you will enable informed decisions on modernization, consolidation, and investment.

At Semco Maritime safety is a core value, and in this role, you will contribute to maintaining and promoting a strong safety culture while delivering innovative solutions. Above all, your work will make a real change for the global energy sector.

Your place of work will be at our Global HQ located in Esbjerg or our office in Copenhagen.

Your tasks & responsibilities

- Map, document, and maintain an overview of the current and target application landscape.

- Define and govern architecture principles, standards, and roadmaps aligned with Semco Maritime's business strategy.

- Ensure a scalable, cost-effective, and future-proof architecture across applications, integrations, and platforms.

- Act as the primary owner of the LEAN IX architecture repository and collaborate with solution architects to ensure architectural alignment.

- Provide architectural insights for portfolio planning, facilitate architecture reviews, and clearly communicate complex topics to both technical and non-technical stakeholders.

Your Profile & qualifications

- Minimum 5 years' experience in enterprise or strategic architecture roles within large or complex organisations, with strong knowledge of methodologies like TOGAF or SABSA.

- Demonstrated ability to pragmatically apply architecture frameworks to drive business outcomes and decision-making, with expertise in application architecture, integration patterns, and enterprise IT landscapes.

- Proficient with enterprise architecture tools (LEAN IX is a plus), and skilled at balancing strategic thinking with hands-on analysis and guidance.

- Analytical, structured, and pragmatic problem-solver with excellent English communication skills (Danish is an advantage).

What We Offer

This is a key strategic role with significant influence on the future Digital & IT landscape at Semco Maritime. You will have a clear mandate to shape technology decisions, investment priorities, and the architectural direction across the organisation.

The position offers close collaboration with skilled colleagues within architecture, development, and business domains, all within a dynamic and international working environment.

You will benefit from a flexible work location, with the option to be based in either Esbjerg or Copenhagen, as well as a competitive salary and benefits package.

Welcome to Semco Maritime

At Semco Maritime, we create change. For people. For projects. And for the global energy sector. With us, you will join a community of over 2,300 of the most dedicated thinkers and doers in the energy industry who are driving real change and making their own personal mark on the global energy landscape.

While everyone knows *why* the energy transition is vital, we are concerned with the journey. *How* to get there. By providing the answers needed to make change real. Because we believe that global energy ambitions can only be realized through hard work and clever pragmatic solutions. This is what we do. This is what we invite you to participate in.

Safety is at the core of everything we do, and we are committed to protecting our people, partners, and the planet as we work towards a sustainable energy future.

So yes, working for us will change the energy sector – and may well change you too.

Care to join the movement?

Change. With us.