Associate OT Security Engineer

Are you a motivated professional with a passion for industrial security systems? Do you want to make an impact within OT Security in the renewable energy sector? If so, we want to hear from you!

Your position

In your new role as OT Security Specialist in the OT Security, Engineering, Renewables division, you will be a valuable member of a dedicated team responsible for the engineering design of large offshore substations, focusing on OT Security infrastructure. This is an excellent opportunity to develop your skills in industrial security while contributing to sustainable energy projects. Your place of work will be at our Global HQ located in Esbjerg, the hub of the Danish energy industry, right on the waterfront – views do not get any better than this. The position is full-time, and you can expect to travel 30-60 days per year.

"This position is ideal for recent graduates wishing to begin a career in Industrial Security systems. It is heavily focused on the wind industry, but also a great development opportunity towards an engineering or architectural role within SEMCO Maritime" - Senior Manager, Head of OT Security, Mark Fletcher.

Your tasks & responsibilities

As an OT Security Specialist, you will be responsible for assisting in OT security projects, helping ensure infrastructure integrity and security.

Your tasks will include but are not limited to:

- Installing and configuring equipment in support of OT security infrastructure.
- · Assisting engineers in OT Security FAT/SAT tests for industrial and networking equipment.
- Supporting engineering documentation for system designs.
- Implementing customer-specific Cyber/OT Security requirements across subsystems.
- Conducting network penetration tests and risk assessments.

Your profile & qualifications

We are looking for an enthusiastic and organized team player with a strong desire to learn and grow in OT Security.

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

- Background knowledge in IT technology, with familiarity in infrastructure, scripting/automation, or networking systems.
- Ideally, a university degree or equivalent education.
- Basic understanding of IP communications, firewall technology, and security principles.
- · Ability to write clear engineering documentation.
- · Motivation to follow instructions and collaborate effectively with experienced engineering staff.

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 2,500 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.

So yes, working for us will change the energy sector – and may well change you too. Care to join the movement?

Change. With us.

We conduct our interviews on an ongoing basis, so if you are interested, you must submit your application as soon as possible via the link on the page.

If you have any questions, do not hesitate to contact Mark Fletcher, Senior Manager, Head of OT Security, at markf@semcomaritime.com.