Data Technician

Over the past 10 years, DHI MUSE systems have been at the forefront of bird and bat detection for the offshore wind industry. As these systems are becoming a requirement in many countries, we are now experiencing an increased demand for our services and are therefore looking to expand our team with a new colleague to assist and complement the people already working on the software and platform, which are the backbone of our core business.

Our system, MUSE (dhigroup.com), uses a combination of multiple sensors (e.g., radar, cameras, microphones and more) to detect and track birds and bats. This addresses the requirements for safeguarding birds within and around offshore wind farms and generates data for scientific work such as environmental impact assessment studies.

If you come to work with us, you will join a team of highly skilled and motivated people interested in the renewable energy sector and in preserving biodiversity. You will help both grow and stabilize our product through work on a broad range of projects where you have the chance to be involved in all phases from initial discussions to final delivery.

As a **Data Technician**, you will play a crucial role in ensuring smooth operation and continuous improvement of our MUSE system. **You will be responsible for maintaining, upgrading, managing, and documenting the software and hardware that support bird detection and classification in offshore wind farms.**

In addition to your primary responsibilities, you will also support basic network infrastructure tasks to ensure the stability, performance, and security of our systems deployed at customer sites. This includes assisting with the installation, configuration, and monitoring of network components, such as switches, firewalls, and remote connectivity tools. You will collaborate closely with the development team and other stakeholders to ensure seamless integration between software, hardware, and network infrastructure.

Key Responsibilities:

- Install and configure servers, NAS, UPS, PDU, and network equipment (switches, firewalls, VPNs) in rack environments.

- Set up and integrate system hardware/software; participate in commissioning and client support.

- Perform software installation, updates, and maintenance for control and data processing.

- Troubleshoot system and network issues; support remote management and minimize downtime.

- Maintain documentation of system setups, configurations, and procedures.

- Ensure network and system components follow security and compliance standards.

Qualifications:

The ideal candidate has at least several of the following:

- Data Technician, Information Technology, Engineering, or a related field is preferred, or equivalent work experience.

- Proven experience in configuring and installing devices such as network equipment, UPS's, NAS, PDU's, and servers.

- Solid knowledge of software installation, configuration, and troubleshooting in isolated or closed network environments.

- Familiarity with network protocols (TCP/IP, DNS, DHCP) and basic network security practices (e.g., VPNs, firewalls).

- Experience with system commissioning, on-site integration and diagnostics.

- Insight into sensor networks, distributed systems, or automated surveillance systems (e.g., radar, cameras) is a plus.

- Strong communication skills, with the ability to support clients and collaborate in cross-functional teams.

- Experience from offshore or industrial projects (e.g., wind farms, oil and gas) is an advantage.

- A problem-solving mindset and the ability to operate independently across complex systems.

Personal skills:

- Motivated and engaged with the ability to do focused work for the team's goals.

- Innovative, proactive, curious, flexible, and dedicated to obtaining results that make a difference and pushes the industry standards of technical solutions.
- Good cooperation skills, working with a wide range of colleagues from diverse backgrounds and nationalities.
- Social minded with a desire to get to know your new colleagues.
- Strong communication skills in English are required, Danish a plus.

We offer:

- You will be part of DHI, which is a world leading company that works to make a significant impact in accordance with the UN's Sustainable Development Goals.
- You team of approx. 35 colleagues in our Offshore Wind – Environment Segment, working on will join a dedicated consulting projects as well as research and development projects in an international environment.
- Some travel activities must be anticipated, including trips to DHI's subsidiaries.
- Salary and employment terms according to qualifications and experience.

Office location:
DHI Polska, either in **Gdynia or Rzeszow, Poland**
How to apply:
Please submit your application including CV via the relevant job posting on DHI's website (http://www.dhigroup.com/careers) as soon as possible. Applications will be reviewed continuously. For further information please contact Brian Lund Hansen at blh@dhigroup.com, or Tel. +45 4025 8237.