

## Senior Engineer, electrolyzer

At *Stiesdal PtX Technologies A/S* we offer the opportunity to make a real difference in the fight against climate change. Our team of creative thinkers are making true impact and joining us could be the most exciting and fulfilling step in your career.

Are you up for the challenge?

We are currently looking for experienced senior engineers in electrochemistry to help realize our ambitious plans for Power-to-X hydrogen production.

### **Power-to-X, from concept to commercial scale**

You will be working with our dedicated team and in collaboration with research institutions focus on improving our electrode designs and the general process for a new type of hydrogen production plant. Your job will involve concept development, detailed design work, overseeing building of prototypes, and physical testing in the laboratory.

### **Your primary tasks will be:**

- Participation in concept evaluations and changes
- Planning test designs
- Test execution and reporting
- Planning and scoping of tasks
- Stakeholder management, including research institutions

### **Your profile**

You have several years of experience with technologies related to alkaline electrolysis and experience with product development. A structured approach to your work is second nature for you. You are a true team player both in relation to your close colleagues and external partners. Knowledge about materials and their behaviour and reaction to alkaline environments is important. Experience with product and production environment is an advantage. Your educational background is likely to be in electrochemistry and likely to be master level.

We expect you to approach your work with enthusiasm and to be self-driven, passionate, and committed. It is natural for you to take on responsibility and you are confident in the role of leading large and complex projects. You perform well in the dynamic environment of a start-up organization.

### **What we offer**

We offer an exciting and varied job where you will be an integral part of the design team creating new technology with a high impact on climate change mitigation.

Our core values are honesty, integrity, and respect for people, and we firmly believe in the fundamental importance of trust, openness, teamwork and professionalism, and pride in what we do.

The working location is at our offices in Give.

**About us**

Stiesdal PtX Technologies A/S is developing cost-efficient systems for green hydrogen production. During 2020 the company has validated its concepts and in 2021, the first medium scale plant will be established.

We are part of Stiesdal A/S, a new and fast-growing climate technology group with activities in floating offshore wind, energy storage, Power-to-X hydrogen production and carbon capture and storage combined with green fuel production. Read more at [www.stiesdal.com](http://www.stiesdal.com).

**How to apply**

If you are interested, please send an application and your CV to [job@stiesdal.com](mailto:job@stiesdal.com).

Start date: As soon as possible.

For more information, please contact COO Bo Birkemose, [bbi@stiesdal.com](mailto:bbi@stiesdal.com), +45 53806434