

## Lead Design Engineer

At *Stiesdal Hydrogen*, we offer the opportunity to make a real difference in the fight against climate change. Our team of creative thinkers is making true impact and joining us could be one of the most exciting and fulfilling steps of your career.

Are you up for the challenge?

We are currently looking for an experienced Lead Design Engineer 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 to drive the mechanical design for a new type of hydrogen production plant. Your job will involve concept development, product design, validation of prototypes and design preparation for large-scale commercial introduction.

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

- Leading mechanical concept designs
- Driving cost-efficient product design solutions
- Optimizing design processes
- Quality assurance of design work
- Planning and scoping of tasks
- Stakeholder management
- Supplier contact

### **Your profile**

You have an engineering background and several years of experience in leading or participating in design teams, preferably with experience from early product prototyping before commercialization. Experience and knowledge of cooling, hydraulics and pressurized systems is an advantage.

We expect you to engage in your work with enthusiasm and to be self-driven, passionate, and committed. You are to find taking responsibility natural and feel confident in the role of leading large and complex projects. You must perform well in the dynamic environment of a start-up organization.

### **What we offer**

We offer an exciting and versatile job where you work with important new technologies and become an integral part of the Stiesdal team.

We are in the process of creating a workplace with good and spirited teamwork and easy workflows. Stiesdal's core values are honesty, integrity, and respect for people. We firmly believe in the fundamental importance of trust, openness, teamwork, and professionalism, and in taking pride in what we do.

The working location is at our offices in Give.

### **About us**

Stiesdal Hydrogen A/S develops cost-efficient systems for green hydrogen production. During 2020, the company validated its concepts and in 2021, the first medium-scale plant was put into operation. Full-scale test and commercialization is planned for 2022.

We are part of Stiesdal A/S, a new and fast-growing climate technology group with activities in floating offshore wind energy, 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 [jobs@stiesdal.com](mailto:jobs@stiesdal.com).

Start date: As soon as possible.

For further information, please contact Head of Engineering Anders Vangsgaard Nielsen, [avn@stiesdal.com](mailto:avn@stiesdal.com), +45 20432148