

Join our journey Fossil free living within one generation

Engineering Disciplines Structural, Mechanical, Electrical, Geotechnics, Geophysics, Metocean, Loads, Energy Systems, Software Engineering, Quality, Environmental, Project Management.

Main Office Locations Kolding, Copenhagen, Hamburg, London, Amsterdam

Wind Turbines We operate and maintain more than 1100 wind turbines offshore and onshore located in DK, GE, UK, NL, and SE

You can become a part of this amazing journey in the world of wind power sustainable energy. Read more about your possibilities at careers.vattenfall.com

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Corporate language: 

Number of employees:
20,000

Location:
Kolding, Copenhagen,
Hamburg, London, Amsterdam

We offer employment
within this field:



ENGINEERING

We offer:

- ▶ Full-time jobs
- ▶ Internships
- ▶ Student jobs
- ▶ Working abroad
- ▶ Graduate programme
- ▶ Cooperation on master theses
- ▶ Cooperation on school projects
- ▶ Cooperation on PhD projects

The green transition requires skilled engineers

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Vattenfall is one of Europe's largest producers of electricity and heat with approximately 20,000 employees. In 2017, the company launched a new strategy with the aim to enable fossil free living within one generation.

Vattenfall is actively phasing out energy production based on coal and other fossil fuels in exchange for a dedicated focus on renewable energy. The company's Business Area Wind is one of the biggest renewable energy players in Europe and is responsible for developing and operating Vattenfall's on- and offshore wind farms as well as solar farms and large-scale batteries.

DEVELOPING THE WIND FARMS OF THE FUTURE

»Our Wind business unit receives 75 percent of Vattenfall's investments in new assets. We spend a lot of resources on research and development – not only in relation to specific projects, but also developing the technology for the wind farms of the future,« says Lars Lønstrup Nicolaisen, Head of Foundations at Vattenfall Offshore Wind.

As a part of the strategy, Vattenfall Offshore Wind applies a lifecycle and portfolio view. »We want to harvest synergies across our portfolio of offshore windfarms and to engage in the whole value chain – from the early phases of project development through detailed design, manufacturing, installation, operation and maintenance and finally decommissioning. This requires a mix of competencies across many engineering disciplines such as wind- and load assessment, geotechnical engineering, structural engineering, hydrodynamics, high and low voltage electrical engineering, SCADA and marine logistics,« Lars Lønstrup Nicolaisen states.

INNOVATIVE AND DYNAMIC ORGANISATION

The Engineering division of Vattenfall Offshore Wind employs approximately 300 engineers and other specialists located in five offices in Denmark, Germany, The Netherlands and the UK. »Our employees have the opportunity to work all over Northern Europe. The working environment is innovative and energetic. The company is very dynamic, and if you are open-minded, you have a good opportunity to influence the development of an ambitious energy company,« Lars Lønstrup Nicolaisen says.