



# WIND FARM CONTROL ENGINEER

## DEFINING AND DEVELOPING WIND FARM CONTROL STRATEGIES

Siemens Wind Power is one of the world's leading manufacturers of wind turbines.

With headquarters in Brande in central Jutland, Siemens Wind Power currently employs over 4,000 people in Denmark.

The company is continuing to expand its strong market position through innovations such as direct drive generators for the next generation of wind turbines.

The corporate culture is characterized by environmental consciousness, a close eye on quality, reliability, innovation and open-mindedness.

Read more at [www.siemens.com](http://www.siemens.com)

Siemens Wind Power is looking for a new colleague to join their Grid Connection Group in Engineering (R&D). The group is responsible for the development of control strategies, power system studies and technical support.

You will report to the team leader of the Grid Connection Department, and you will be responsible for defining and developing wind farm control strategies.

The daily work will be characterized by system analyses, building knowledge platforms, building network & interface with internal and external parties. Your challenging key task will be:

- Coordinating the test of the wind farm control functions
- Technical support and negotiations with our customers for onshore and offshore projects
- Performing system analyses including load flow, dynamic and harmonic studies
- Participating in international standard and grid code development groups
- Participating in negotiation of standards and grid codes with utilities and customers

Your success criteria will be to create effective wind farm strategies and grid code connections in onshore and offshore projects.

You are an Electrical Engineer and ready to strive for new and ambitious goals. You have at least 5 years of experience from a wind farm or power plant operation and extensive knowledge of MV & HV power systems, SCADA & control systems, power flow analysis, transient & dynamic power system analysis, protection systems and turbines.

As a person, you are self-motivating and able to stay focused in hectic situations. You are an efficient networker with good communication skills and used to work in an international environment. You have a proven track record of combining your technological and creative skills, and you negotiate efficiently, with your positive and proactive approach.

Siemens Wind Power offers exciting challenges and international career opportunities in an innovative, global company at the leading edge of green technology. The working environment is open, inspiring and international, and provides great opportunities for personal and professional development. Salary and employment conditions are negotiated individually at an attractive level

For further information, please contact us on tel.: +45 75 19 19 38. Send your application and CV to [job@frontpeople.dk](mailto:job@frontpeople.dk) marked.: . WFCE510

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