

## **Press release**

December 20, 2021

### **Siemens Gamesa to install first of its SG 11.0-200 DD machines in German waters at Ørsted's Gode Wind 3**

- 242 MW firm order received from Ørsted for German offshore wind power project
- 23 SG 11.0-200 Direct Drive offshore wind turbines to be used; five-year Service agreement included
- Project welcomed to support new German coalition governments advanced goals for renewable energy provision by 2050
- Installations expected to be completed in CY2024

Siemens Gamesa is pleased to announce the firm order for the supply of wind turbines for Ørsted's Gode Wind 3 offshore development.

The 242 MW offshore wind power plant will feature the first installation in German waters of the company's SG 11.0-200 DD turbines. 23 units of the powerful machine will be installed at the project, situated 40 km from shore due north of the island of Norderney on the German-Dutch border. A five-year Service agreement is included in the firm order. The nacelles will be produced in Cuxhaven, highlighting the value creation by offshore wind in Germany.

The confirmation of this firm order comes at a time when the new German coalition government has considerably increased their targets for offshore wind energy production up to 2045. The original milestone of 20 GW installed by 2030 has been increased to 30 GW by 2030, and targets for 2035 and 2045 have been raised to 40 GW and 70 GW respectively.

Marc Becker, CEO of the Siemens Gamesa Offshore Business Unit, and Managing Director of Siemens Gamesa in Germany says, "We are delighted to be working with Ørsted on the Gode Wind 3 offshore wind power plant. This project is significant as it introduces the SG 11.0-200 DD to the German market, allowing us to serve the country on several fronts. We are able to contribute to Germany's energy transition by providing our proven offshore direct drive technology, and we can ensure local value creation from the nacelles being produced in Cuxhaven. We are ready and energized to address the climate emergency and contribute our part to achieving the new ambitious goals for offshore wind in Germany."

The SG 11.0-200 DD offshore wind turbine provides a high degree of reliability in demanding offshore wind projects from its strong performance, swift time-to-market, and low risk. The machine features a 200-meter diameter rotor utilizing the 97-meter long Siemens Gamesa B97 IntegralBlades.

Gode Wind 3 is expected to be fully commissioned in 2024 and to serve around 250,000 German households with clean, green energy. The preferred supplier agreement between Siemens Gamesa and Ørsted for Gode Wind 3 was announced on March 4, 2020.

### **About Siemens Gamesa Renewable Energy**

Siemens Gamesa unlocks the power of wind. For more than 40 years, we have been a pioneer and leader of the wind industry, and today our team of more than 25,000 colleagues work at the center of the global energy revolution to tackle the most significant challenge of our generation – the climate crisis. With a leading position in onshore, offshore, and service, we engineer, build and deliver powerful and reliable wind energy solutions in strong partnership with our customers. A global business with local impact, we have installed close to 115 GW and provide access to clean, affordable and sustainable energy that keeps the lights on across the world. To find out more, visit [www.siemensgamesa.com](http://www.siemensgamesa.com) and connect with us on social media.

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