

Press Release

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Marvelous Moray West: Siemens Gamesa awarded firm order for 882 MW Scottish offshore wind power project

- Customer Moray West inks order for 60 SG 14-222 DD offshore wind turbines; Service agreement included
- 180 B108 blades to be produced at Siemens Gamesa's blade factory in Hull, England; local investment supported
- Rapid deployment targets installation in 2024; first power also planned for 2024
- Will serve as first serial installation of massive Siemens Gamesa 14 MW turbine

Siemens Gamesa has been awarded the firm order for the delivery of 60 units of its SG 14-222 DD offshore wind turbine at the Moray West offshore wind power project. The wind turbines will have a capacity of 14.7 MW each and utilize the PowerBoost feature. A service agreement is included in the order for the 882 MW-project located in Scotland's Moray Firth. The project will feature strong content from the UK, with all 180 Siemens Gamesa B108 IntegralBlades to be produced at the company's offshore blade factory in Hull, England. A rapid deployment timeline targets installation of the first machines in 2024, with first power being expected to be produced in 2024.

"Successfully signing the firm order for Moray West serves to further cement Siemens Gamesa as the leader of the offshore revolution. We were heartened to be named preferred bidder by Moray West in October 2021 and are now even happier to see their confidence in us become reality today. We're able to contribute to both combatting the climate emergency and develop the world's largest offshore wind market simultaneously," states Marc Becker, CEO of the Siemens Gamesa Offshore Business Unit.

Becker continues: "Siemens Gamesa has made the largest investments in the UK offshore wind supply chain, with our Hull facility as the centerpiece. We're proud to supply all 180 108 meter-long blades for the Moray West order from the expanded plant. As announced in August 2021, it will soon to be doubled in size compared to when it first opened. We continue to appreciate the support from the UK government in this development."

The Moray West project will be located over 22 km from the Moray Council coast in the northeast of Scotland. The project's rapid deployment plan is targeting installation of the SG 14-222 DD machines in 2024, with first power expected to be produced in 2024. Moray West will thus serve as the first

serial installation of Siemens Gamesa's massive 14 MW machine. More than 14 GW of firm orders, preferred supplier agreements, and preferred bidder agreements have been announced for the Siemens Gamesa 14 MW machine, including rotor variants of 222 and 236 meters.

Adam Morrison, Project Director for Moray West, said: "Following the earlier announcement that Siemens Gamesa were the preferred bidder, we are delighted to have finalized agreements for supply and installation of the SG 14-222 DD turbines and their servicing. Siemens Gamesa has a strong track record, and this model will allow the next progression in efficiency for offshore wind power generation. We are particularly pleased that our early commitments to Siemens Gamesa will result in the first of the 108 m blades from the expanded Hull facility being used on Moray West. We look forward to working with Siemens Gamesa to ensure a smooth and safe installation programme from the Nigg pre-assembly port as we move towards generation from this major renewables project – stepping towards Net Zero, increasing energy security and lowering the cost of energy."

Each SG 14-222 DD offshore wind turbine will have a capacity boosted up to 14.7 megawatts and feature a rotor diameter of 222 meters using 108-meter long Siemens Gamesa IntegralBlades. Launched in 2020, the first prototype of the massive machine was installed in 2021 in Denmark.

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 26,000 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 more than 122 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 and connect with us on social media.

Moray West Project ownership:

The Moray West project is being developed by Ocean Winds. Ocean Winds is the result of a 50-50 joint venture between EDP Renewables (EDPR) and ENGIE for the purpose of offshore wind deployment. Ignitis Group has a minor shareholding in Moray West. In the United-Kingdom Ocean Winds is also the majority shareholder of Moray East, Scotland's largest offshore wind farm.

Ocean Winds has recently been awarded exclusive rights by Crown Estate Scotland to develop a bottom-fixed offshore wind project of at least 1 GW, now named Caledonia, adjacent to the existing Moray East and Moray West seabed lease area."

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