

Press release, 16 October 2018

# Ørsted contracts Van Oord and GeoSea for installation of Borssele 1+2

Ørsted has signed contracts with Van Oord and GeoSea for the installation of the Borssele 1+2 wind farm. GeoSea will install foundations and turbines. Van Oord is responsible for cable installation. Borssele 1+2 has a capacity of 752 MW and will be located 23 kilometres from the coast of Zeeland(Westkappele). The construction is scheduled for 2020.

GeoSea (part of DEME) has been awarded a contract for transportation and installation of 94 foundations and turbines at the Borssele 1+2 offshore wind farm. GeoSea will be responsible for the full scope of the monopile foundation installation as well as scour protection supply and installation. Water depths range from 14 to 36 metres.

A2SEA (the turbine installation experts within GeoSea) will provide installation vessel capacity to transport and install 94 Siemens Gamesa 8 MW turbines with a new large 167 meter rotor.

Van Oord has been awarded the contract to transport, install and bury 94 inter array cables with a total length of 167 kilometres. Van Oord will deploy its dedicated cablelaying vessel Nexus and trencher Dig-It to install and bury the cables to a depth of 2 metres.

Henrik Egholm, EPC director Borssele 1+2 for Ørsted: "Contracting the installation works with two very experienced and capable contractors is a key step in the safe and timely realisation of our Borssele project. We are well on schedule with the preparation of offshore construction in 2020 which will now go into a more detailed planning phase with our contractors."

Steven Engels, general manager Continental Western Europe for Ørsted: "Borssele 1+2 will be the largest offshore wind farm in the Netherlands and Ørsted's first in this new tender based market. We are satisfied that we can continue the delivery of this landmark project together with a combination of regional, national and international companies."

Jan Klaassen, business unit manager offshore renewables for Geosea: "We are pleased that Ørsted has selected GeoSea for the largest offshore wind farm project in the Netherlands. The contract award demonstrates our leading position as a provider of state-of-the-art, integrated solutions for the offshore wind industry. We look forward to working with Ørsted and to leverage our joint expertise in order to successfully deliver this project."

Arnoud Kuis, managing director of Van Oord Offshore Wind: "We are excited to have been awarded this project by Ørsted. Projects like Borssele 1+2 are essential in meeting the rising



global demand for energy and in making offshore wind more competitive as sustainable energy. We are proud to be part of this prominent project."

For additional information, please contact:

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## Facts about the Borssele 1+2 Offshore Wind Farm

Turbines: Siemens Gamesa 8 MW

Number of turbines: 94 Capacity wind farm: 752 MW Construction year: 2020

Average weight of monopiles: 800 tonnes

Heaviest monopile: 1100 tonnes

Total weight of foundations: 115.000 tonnes

Foundation diameters: from 7,8 meter to 8,7 meter in seabed level

Total length cables: 167 kilometer

Size Borssele 1: 11,5 kilometer by 11 kilometer Size Borssele 2: 14,5 kilometer by 6,5 kilometer