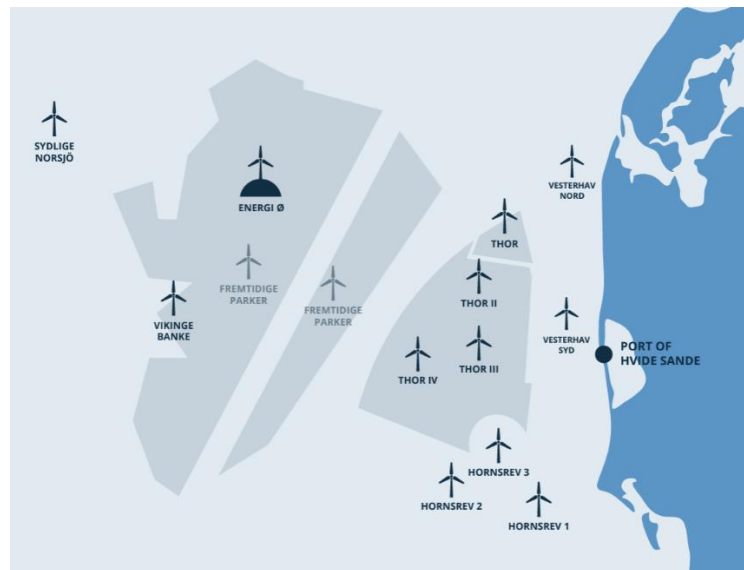


PORT OF HVIDE SANDE

Fact sheet – offshore wind

Location: 56° 00' 00" N, 008° 07' 00" E

Address: Fossanæsvej 22, DK- 6960 Hvide Sande



With an optimum location on the center of the Danish west coast, facing the eastern part of the North Sea, the Port of Hvide Sande provides quick and unrestricted access to existing and future wind farms in the North Sea.

Port of Hvide Sande's development in recent years has provided significant advantages for local companies and means we are able to offer greatly enhanced service to our clients across all phases, from installation through to O&M activities at wind farms.

Thanks to a water depth of up to 7 m and large areas next to the quay, the Port of Hvide Sande offers perfect facilities for your offshore wind business.

On the basis of our experience of offshore wind, the Port of Hvide Sande has been used as a base port for vessels and platforms in connection installation of the Horns Rev 3 windfarm, and with surveys performed in relation to the Horns Rev 3 and the near-shore wind farm Vesterhav South. Port of Hvide Sande is used as a base port for jack-up vessels, and the seabed is suitable for jack-up operations at all quays.

In connection with O&M activities, the Port of Hvide Sande is used by crew transfer vessels in strong winters. Port of Hvide Sande is ice-free.

The short distance and the direction towards local wind farms is a major benefit, the distance to Horns rev 1 and 2 is about 30 nm, and Horns Rev 3 is only 23 nm

away. The near-shore wind farm Vesterhav South is located right next to the port with only 5 nm.

Port of Hvide Sande features several different types of quays. The Vesthavn (the western harbour) has a water depth of 7 m, a quayside carrying capacity of 5 to 10 t/m² and a single point load of 47 to 80 t/m². The inner harbour has quays with a water depth of 3.5 to 6 m.



Port of Hvide Sande offers areas close to the quay. Areas for storage and wind operations are located in connection with the port sections. In the Vesthavnen and the Nordhavnen, there is a storage area of 200,000 m² available.

Two areas in Nordhavn (the northern harbour) and Sydhavn (the southern harbour) have been chosen by wind operators as ideal for O&M activities.



Access to the Port of Hvide Sande from land is also prepared for the wind industry. Route 15 from west of Herning to the Port of Hvide Sande's quays is completely free of constraints relating to height and width and also prepared for transportation of special cargo, e.g. wind turbine blades of up to 80 m.

For more information, please view our fact sheets and documents on our website:
<http://www.hvidesandehavn.dk>

PORT OF HVIDE SANDE
WE LOOK FORWARD TO SERVICING YOU