



Support paper NE-Atlantic / North Sea Community of Common Interest (CCI)

Meeting on Friday 28 April 2017.

Update on windfarms on the Danish North Sea coast.

Denmark has 13 offshore windfarms, with a total capacity of 1271 MW. When “Horns Rev 3” and “Kriegers Flak” is commissioned in 2020, an additional 1000 MW will be added.

To reduce the cost of windfarms, a political decision has been made to allow windfarms closer to the coast. Down to 2-3 nm from the coastline. This add another 350 MW production capacity, distributed on 2 new windfarms – “Vesterhav Syd” and “Vesterhav Nord”. Test facilities of 50 MW are also planned to open in 2020.



According to the Danish maritime authority, it is permissible to pass through offshore wind farms. Sailing takes place at your own risk. As a rule of thumb, all turbines have a clearance of 22 m from sea level the wing tip. A draft smaller than 4m can pass the turbines without any problem.



Any access to the turbine platform and anchoring is not permitted, unless it in an emergency.

Access to the windfarms can be restricted during construction & maintenance.

In case of emergency, each turbine has a unique ID number, provide this number to the SAR team.

The wind farms are marked with yellow light in a frame around the farm. Each turbine is not marked individually, so please pay attention if you are crossing the area during the night.

Newer turbines are painted yellow on the lower part.

Best regards

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