

Norfolk Boreas Offshore Wind Farm Consultation Report

Appendix 22.11 October 2018 press release coverage

Applicant: Norfolk Boreas Limited
Document Reference: 5.1.22.11
Pursuant to APFP Regulation: 5(2)(q)

Date: June 2019
Revision: Version 1
Author: Copper Consultancy

Photo: Ormonde Offshore Wind Farm

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Publication of October 2018 press release in 4C Offshore – 31/10/2018

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Vattenfall seeks Boreas feedback

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Vattenfall will commence the statutory consultation for the [Norfolk Boreas](#) offshore wind farm next week. The Swedish energy group is seeking feedback from local people during November and early December on preliminary environmental information that has been gathered and assessed by independent specialists for the project.

The specialists' assessment, combined with local feedback received before and during the community consultation, will allow a final proposal and any plans for mitigation to be submitted into planning in summer 2019.

Image source: 4C Offshore's interactive map

Local people can view the preliminary environmental information at various locations around the County and at seven public information days. Feedback can be provided to Vattenfall by completing a paper questionnaire or online.

The public information days start on 14 November at Happisburgh with the final information day to be held in Reepham on 24 November.

Graham Davey, Vattenfall's Project manager for the proposed Norfolk Boreas offshore wind farm said: "The feedback we have received over the past two years about Norfolk Boreas and Norfolk Vanguard has given us a good idea of local issues and opportunities. That feedback has helped us minimise impact and identify benefits which will maximise local value. The environmental information we are consulting on builds on that picture.

"But with this community consultation we want to take this opportunity to further refine the Norfolk Boreas proposal before submitting to decision makers next summer. So, please complete a questionnaire and come and talk to us about our plans for Norfolk Boreas at one of our public information days."

The 1.8GW wind farm will be located 73km offshore and feature 90-200 turbines of between 9-20MW and HVDC transmission technology.

Mr. Davey added: "Norfolk Boreas is an important offshore wind farm capable of delivering 25% of the East of England's electricity demand. Not only will Norfolk Boreas help fight climate change by generating low cost, fossil free electricity it will also secure hundreds of jobs in the region."

Vattenfall is proposing two scenarios whereby [Boreas](#) will be developed alone or alongside another of its projects, the [Norfolk Vanguard](#) wind farm. The company stated that it can capitalise on synergies such as a shared cable corridor, co-location of the landfall south of Happisburgh and an onshore substation near Necton.

Vattenfall aims to submit the consent application to the UK planning inspectorate for Boreas in Summer 2019 and expect to receive a decision on the Vanguard application mid/late 2019.

Earlier this month, Vattenfall entered an agreement with Peel Ports to reserve space at Great Yarmouth harbour to site an operations base for [Vanguard](#) and [Boreas](#).

If consented, the [Norfolk Vanguard](#) and [Norfolk Boreas](#) projects will have a combined capacity of 3.6GW and could be operational from the mid-2020s. The projects combined capacity could produce enough electricity to meet the equivalent annual electricity demand today of 2.6 million UK households, almost 10% of UK household demand.

For more information on offshore wind farm developments worldwide, [click here](#). Alternatively, you can view projects and their associated infrastructure worldwide using 4C Offshore's [interactive map](#).



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Swedish energy group Vattenfall is set to launch statutory community consultation for the 1.8GW Norfolk Boreas UK offshore wind farm next week.

Scheduled to run from 7 November through to 9 December, the consultation aims to seek feedback from the local people on preliminary environmental information gathered by independent specialists for the offshore wind farm.

Vattenfall project manager for proposed UK offshore wind farm Graham Davey said: "The feedback we have received over the past two years about Norfolk Boreas and Norfolk Vanguard has given us a good idea of local issues and opportunities.

"That feedback has helped us minimise impact and identify benefits which will maximise local value. The environmental information we are consulting on builds on that picture. But with this community consultation, we want to take this opportunity to further refine the Norfolk Boreas proposal before submitting to decision makers next summer."

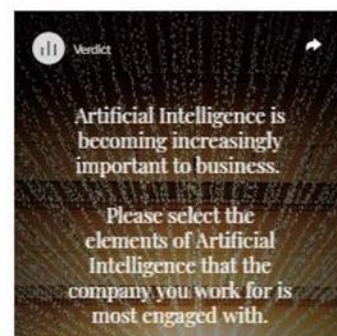
"With this community consultation, we want to take this opportunity to further refine the Norfolk Boreas proposal before submitting to decision makers next summer."

The community feedback combined with specialists' assessment will be helpful in drafting a final proposal and any necessary mitigation plan, which will be submitted to the authorities next summer.

Vattenfall expects a development consent order from the Secretary of State for Energy in 2020.

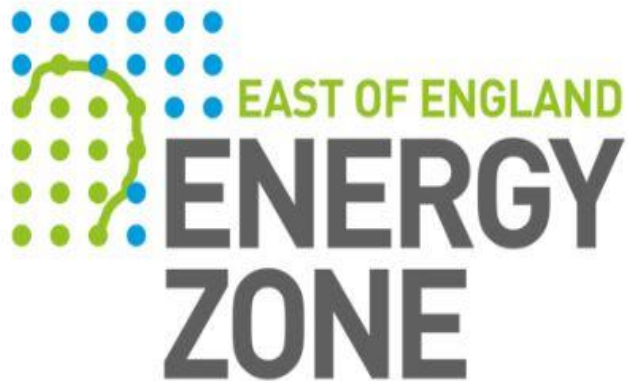
For the proposed project, the Swedish company intends to deploy a minimum of 90 turbines with a potential capacity of 20MW at the site.

Early proposals suggest that the power generated should be exported to the national grid substation near Necton, using a 60km underground transmission cable.



Publication of October 2018 press release in The Energy Zone – 6/11/2018

Norfolk Boreas Consultation Announced



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Wind farm developer Vattenfall has announced that Norfolk Boreas Limited (NBL) intends to develop and construct an offshore wind farm located approximately 73km from the coast of Norfolk. The wind farm, located in the Southern North Sea, would cover an area of approximately 725 square kilometers.

Offshore cables transmitting power from the wind farm would make landfall south of Happisburgh. From there, buried cables would continue approximately 60km underground to an onshore project substation, and connect into the National Grid substation near Necton, Norfolk. The wind farm will have an export capacity of up to 1,800 MW and therefore falls within the definition of a Nationally Significant Infrastructure Project (NSIP).

In November and December, Vattenfall will be carrying out a statutory consultation on the Norfolk Boreas proposal. There will be the opportunity to share your views on the project, including the micro-siting of the onshore project substation under Scenario 2 (i.e. in the event that Norfolk Vanguard does not proceed) together with the landscaping mitigation at the onshore project substation and connection point into the National Grid. The consultation is open to all and will run from Wednesday 7th November until Sunday 9th December 2018. During this time there will be six public consultation events along the route of the onshore cables, and an event in Norwich city centre.

For details, [click here](#).

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Robin Whitlock

Vattenfall is to start the statutory consultation process on the Norfolk Boreas offshore wind farm this week when the company will seek feedback from local people during November and December.



Ormonde offshore wind farm, courtesy of Vattenfall

The consultation will focus on preliminary environmental information that has been gathered and assessed by independent specialists for the 1.8 GW project. The specialists' assessment, combined with local feedback received before and during the community consultation, will allow a final proposal and any plans for mitigation to be submitted into planning in summer 2019.

Local people can view the preliminary environmental information at various locations around the County and at seven public information days. Feedback can be provided to Vattenfall by completing a paper questionnaire or online.

"The feedback we have received over the past two years about Norfolk Boreas and Norfolk Vanguard has given us a good idea of local issues and opportunities" said Graham Davey, Vattenfall Project Manager. "That feedback has helped us minimise impact and identify benefits which will maximise local value. The environmental information we are consulting on builds on that picture.

But with this community consultation we want to take this opportunity to further refine the Norfolk Boreas proposal before submitting to decision makers next summer".

Mr Davey added that the Norfolk Boreas project is an important offshore wind farm capable of delivering 25 percent of the East of England's electricity demand. Not only will Norfolk Boreas help fight climate change by generating low cost, fossil free electricity it will also secure hundreds of jobs in the region.

The information gathered during the statutory consultation will help Vattenfall complete the project's final design and any necessary mitigation ahead of a formal application in summer 2019 for a development consent order from the Secretary of State for Energy in 2020. Vattenfall is proposing to deploy a minimum of 90 turbines potentially up to 350 metres high (above sea level) with a potential capacity of 20 MW. The Norfolk Boreas development area is 73 kilometres off the Norfolk coast. It is proposed that the power will come ashore at Happisburgh and be exported to the National Grid substation near Necton via a 60 kilometre underground transmission cable, alongside its sister project, Norfolk Vanguard.

The public information days start on 14th November at Happisburgh with the final information day to be held in Reepham on 24 November.

Image: Ormonde offshore wind farm

For additional information:

[Vattenfall](#)