



Vattenfall in Norfolk

Newsletter | July 2020

Norfolk Vanguard Granted Development Consent

Hello,

We are delighted to share the news that Norfolk Vanguard Offshore Wind Farm has been granted a Development Consent Order (DCO) by the Secretary of State for Business, Energy and Industrial Strategy. With an installed capacity of 1.8GW when operational, Norfolk Vanguard will provide the equivalent electricity needs of 1.95 million homes per year, while saving 3 million tonnes of carbon dioxide emissions. The project will help cement and maintain East Anglia as a UK renewable energy powerhouse and put the region at the heart of our national transition to a low-carbon economy. It will support hundreds of local jobs, directly and through the supply chain, and it will sponsor skills initiatives to encourage local people to enter this burgeoning sector.

Having evolved together as coordinated projects, sharing a cable corridor, duct installation phase, and connection point into the National Grid, and having benefited from so much local consideration and feedback, we hope that Norfolk Boreas will also achieve this milestone. Both projects proceeding to consent and construction would mean double the clean energy and double the reduction of greenhouse gas emissions. It would also mean two projects delivered in a highly coordinated, efficient and optimised way; collectively delivering greater benefits and economic opportunities to the region.

We would like to thank all those who played a part in helping us achieve this milestone - a journey that we have been on together for over four years. We will of course continue to keep local and national stakeholders informed about the next steps for the project as it proceeds through detailed design, and begins to consider procurement and major investment decisions. As we start to deliver the significant benefits of our nationally important projects, we will seek to maintain the partnership approach in the months and years to come.

We look forward to working together in this transition to a low carbon economy,

Ruari Lean - Norfolk Vanguard Project Manager



Looking for more info on the Norfolk projects?

If you'd like to know more about Norfolk Vanguard and Norfolk Boreas Offshore Wind Farms you can find information by visiting the link shown below:

www.vattenfall.co.uk/vattenfallinnorfolk



Out & About in Norfolk

If you'd like to read more about our community work in Norfolk please visit the page linked below:

<https://group.vattenfall.com/uk/what-we-do/our-projects/vattenfallinnorfolk/out-and-about>



Next Steps : Summer 2020

- > We continue to work with Great Yarmouth and Lowestoft Ports to find the best solution for our Norfolk projects. The tender for Wind Turbine Generators was launched in June and the outcome will inform our decisions around ports and logistics.
- > Scopes of work including for onshore duct installation, trenchless crossings, site enabling works and material supply – more than twenty in all – will be released this summer to inform discussions with the local supply chain.
- > Offshore vessels started work in early June and nearshore vessels are due to start imminently – performing additional investigations in the marine and coastal space. The information gathered will feed into detailed project design and help reduce, avoid and mitigate impacts. Local companies: Ordtek, East Point Geo and Brown & May Marine are delivering key aspects of these offshore works.
- > Over the coming months, our onshore site investigation team will focus on main crossing points along the proposed cable route, and the areas around the proposed substation and landfall. For more info see the FAQ at link below:
<https://bit.ly/2Nxe1Va>
- > We continue to work on developing skills and employment opportunities for local people, for construction and longer term, through the 25+ years of operation - and not just for Vattenfall's workforce involved with Vanguard and Boreas, but also in partnership with the wider sector and supply chain. We are currently contributing to career transition programmes with colleagues from Norfolk County Council, Ministry of Defence, Department for Work & Pensions, New Anglia LEP, East of England Energy Group (EEEG) and others.
- > We have contributed to an apprenticeships scheme to share unallocated levy funds in the local supply chain. Our work with local schools and colleges has also continued throughout lockdown, e.g. supporting a group of young people from University Technical College Norfolk (UTCN) to adapt our 3D VR offshore wind development programme and The Ogden Trust's Coastal Energy Internship project - both to work as remote learning programmes.
- > As a result of the Coronavirus pandemic, Examination of the DCO application for Norfolk Boreas has been allocated additional time, up to 12th October 2020. For more info see Planning Inspectorate website:
<https://infrastructure.planninginspectorate.gov.uk/projects/eastern/norfolk-boreas/>

New format newsletters: help us spread the news

If you received notification of this newsletter by email you are already on our database. We hope you like this format and wish to continue receiving updates, but if not, please use the unsubscribe link at the foot of the original email or contact us at info@norfolk Vanguard.co.uk

If you think the Norfolk project updates might be of interest to others, please feel free to share your e-news emails or the direct e-news registration link shown below:

<https://bit.ly/31y4V2u>



Join the conversation

If you'd like to follow the latest updates from the Norfolk projects and the wider Vattenfall UK team, we are active on social media.

Twitter

@VattenfallUK

Facebook

VattenfallUK

Norfolk Project updates will use the following social media hashtags:

#NorfolkVanguard
#NorfolkBoreas

To follow the work we do with communities across the UK:

#VattenfallCommunity