Offshore Wind Energy in the Netherlands – Newsletter

September 2nd, 2019



Workshop Dutch Offshore Wind Energy

On October 8th, 2019, the Netherlands Enterprise Agency will host a workshop about the Offshore Wind Farm Zones in cooperation with the Ministry of Economic Affairs and Climate Policy, Rijkswaterstaat, and TenneT. The workshop takes place during Offshore Energy 2019 in Amsterdam, for which you have to register separately on the website (choose New visitor/Delegate). The programme can be found here.

Participation in this workshop is free of charge, but we kindly request you register in advance. Please register before October 1st, 2019, by sending an email to woz@rvo.nl, stating "participation workshop October 8th, 2019" and your name, company and email address.

Masterclass and matchmaking Dutch Offshore Wind Energy

On October 9 th, 2019, the Dutch Ministry of Foreign Affairs welcomes foreign government officials from countries involved in offshore wind policy development. We are offering an interesting programme to provide an optimal insight into the Dutch offshore wind energy sector during the Offshore Energy Exhibition and Conference 2019 (OEEC 7–9 October 2019).

During this event, there will be matchmaking opportunities for companies. On October 8th, matchmaking sessions between companies and Dutch government officials are possible. Please register on the <u>event website</u> in advance and choose the matchmaking option. After registration, you will receive a confirmation e-mail within a couple of days. In this confirmation, you get access to the matchmaking tables you want to attend during the event in Amsterdam Rai.

The Dutch Government will be present in the International Lounge during OEEC 2019. We welcome companies and their guests to visit us.

Hollandse Kust (noord) Wind Farm Zone

Wind Farm Site Decsion Hollandse Kust (noord) Site V

On August 12th, 2019, the Council of State said it had received appeals against Wind Farm Site Decision Hollandse Kust (noord) Site V. However, it declared the received appeals as not admissible and therefore the Wind Farm Site Decision has become irrevocable.

3D Geotechnical Ground Model Pilot

RVO.nl will perform a pilot project with a 3D Geotechnical Ground Model. This 3D pilot model was developed based on data collected in the geophysical and geotechnical campaigns in the Hollandse Kust (noord) Wind Farm Zone (HKNWFZ). The 3D

pilot model will be published on our website in September or October 2019 and input by end users will be requested. The pilot aims at improving future site studies.

Metocean Campaign - HKNWFZ

The metocean campaign for measuring wind, waves, temperature, air pressure, and currents in the HKNWFZ for a period of two years was completed in April 2019. The report for this 24 month campaign has been published on the website. In this report, the HKNWFZ metocean measurement campaign is described and the full two-year campaign dataset is validated and presented. During the measurement campaign, the available data (mostly satellite transmitted) was validated and made available on a monthly basis. The basis of this full campaign report and dataset is the data downloaded from each station over the course of the project.

The overall conclusion of the validation is that the quality of the HKNA and HKNB data is high and the dataset trustworthy. This makes this comprehensive dataset – including vertical wind and current profiles and directional wave spectra – a sound basis for site study analysis, for instance, for wind assessment studies, morphodynamics, and metocean desk studies for the HKNWFZ. More information can be found on: https://offshorewind.rvo.nl/windwaternh.

Most of the site studies for HKNWFZ have been completed, but for some studies there will be updates provided shortly.

Metocean Desk Study – an update of the metocean desk study is being produced, incorporating the final results of the metocean campaign. The update is due to be published in September 2019 on our website.

Wind Resource Assessment – the final results of the metocean campaign are used to update the wind resource assessment with an improved dataset. The updated wind resource assessment is due to be published on our website in September 2019.

Final version of the Project & Site Description (PSD)

A final version of the Project & Site Description (PSD) for Hollandse Kust (noord) will be published on October 8 ^{th,} 2019, on our website. A summary of the Environmental Impact Assessment will also be available as Appendix B of the PSD on our website.

Ancillary studies for helicopter accessibility and lighting of wind turbines

We have updated the sections on helicopter accessibility and lighting of wind turbines on our website. In these sections, you will find an overview of all available publications on these subjects. You will find these sections at: https://offshorewind.rvo.nl/interfacestudies.

All changes are registered in the Revision Log.

Taxonomy

The Offshore Wind Taxonomy list has been updated, you can find the most recent version in the <u>General Documents</u> section of each Wind Farm Site.

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