

Date of issue:	14/11/2022
Subject:	<b>Neart na Gaoithe Offshore Wind Farm: Commencement of Wind Turbine Jackets Installation</b>
NtM number:	183
Revision:	<b>3</b>
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**Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) has completed installation of the offshore wind turbine jackets within the Neart Na Gaoithe (NnG) Wind Farm Area.**

The installation of ten offshore wind turbine jackets were completed on the 7<sup>th</sup> of November 2022. Ten three-legged jacket substructures were installed onto pre-installed piles in the NnG Wind Farm Area, at the coordinates in Table 1. The jackets were brought directly to site from the location of fabrication by the heavy load carrier *Xin Yao Hua* (call sign 5LCD7) and installed by the *Balder* (call sign: 3EWK).

The tug vessels *Sayan Prince* (call sign: 5BZS5) and *Maersk Minder* (call sign: LGXQ) were used to support the position of the HTV during the lifting activities. ;

Prior to jacket installation, the offshore support vessel the *Normand Navigator* (call sign LASG7) carried out pile cleaning and pre-jacket installation visual survey via a Remotely Operated Vehicle. Following jacket installation, the Normand Navigator will grout the pile-jacket connections.

**Area of Operations**

Mariners are advised that the aforementioned vessels will be working within the NnG Wind Farm Area, shown in Figure 1 and Table 1.

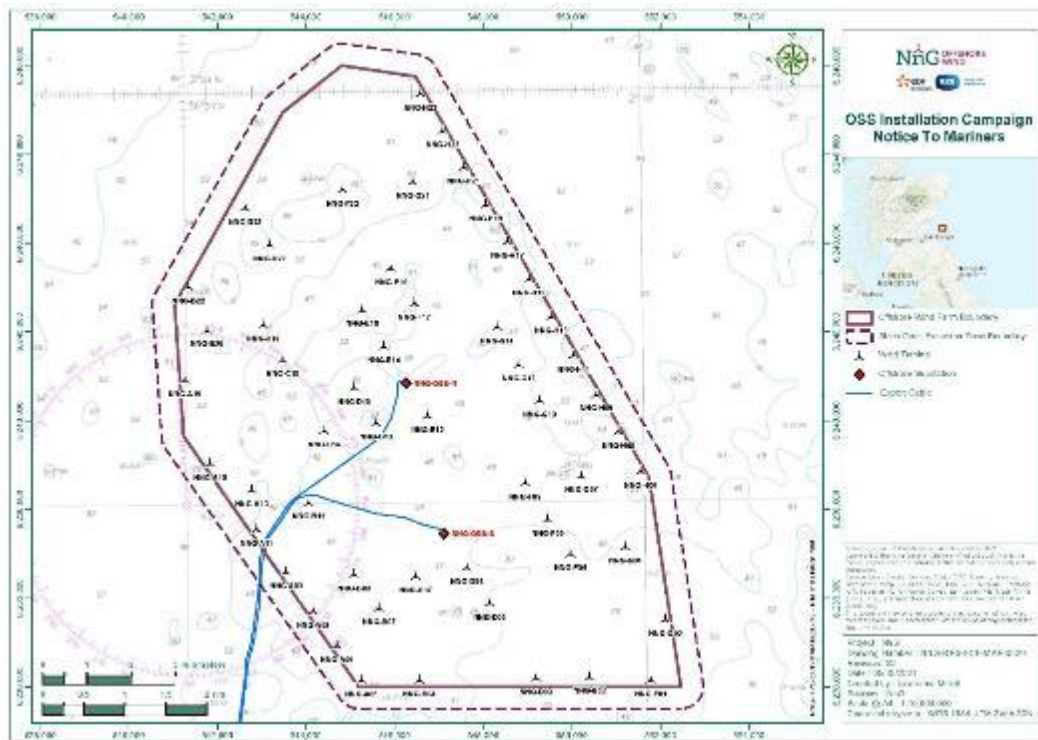


Figure 1 – NnG Offshore Wind Farm Area

Table 1 – Offshore Wind Turbine Jacket Substructure Locations

TURBINE ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
NNG-E02	002° 11.251' W	56° 12.829' N
NNG-B11	002° 17.341' W	56° 14.989' N
NNG-H21	002° 13.865' W	56° 19.043' N
NNG-B08	002° 16.365' W	56° 14.109' N
NNG-A06	002° 16.755' W	56° 13.248' N
NNG-F19	002° 15.487' W	56° 17.828' N
NNG-D15	002° 16.321' W	56° 16.376' N
NNG-A09	002° 17.845' W	56° 14.153' N
NNG-A08	002° 17.267' W	56° 13.665' N

All vessels are requested to remain at least 500 metres away from all work vessels and static fishing gear is requested to be removed from the exclusion area shown in Figure 1 and Table 2.

Table 2 - Coordinates for NnG Offshore Wind Farm Area and Exclusion Area

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)		LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
Wind Farm Lease Area	002° 09.898' W	56° 15.271' N	Exclusion to Static Gear	002° 20.566' W	56° 15.680' N
	002° 13.998' W	56° 12.752' N		002° 20.849' W	56° 17.468' N
	002° 19.628' W	56° 15.479' N		002° 18.242' W	56° 19.938' N
	002° 20.232' W	56° 17.430' N		002° 16.611' W	56° 20.613' N
	002° 16.518' W	56° 20.312' N		002° 14.363' W	56° 20.392' N
	002° 09.255' W	56° 12.721' N		002° 09.300' W	56° 15.334' N
	002° 16.293' W	56° 12.766' N		002° 08.661' W	56° 12.651' N
	002° 20.055' W	56° 15.827' N		002° 09.058' W	56° 12.405' N
	002° 17.826' W	56° 19.752' N		002° 16.505' W	56° 12.410' N
	002° 14.910' W	56° 20.171' N			

**Schedule**

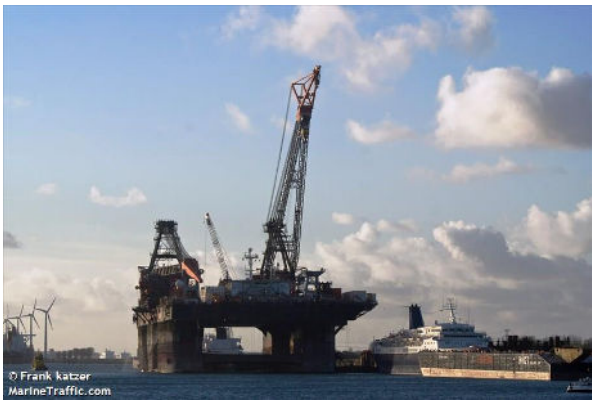
The first campaign of jacket installation works were completed on the 7<sup>th</sup> of November 2022. It is anticipated that the installation works will continue throughout 2022 until summer 2023.

Weather permitting, construction works will be carried out on a continuous basis, 24-hours per day, seven days a week.

For updates on the progress of the works, information will be provided in the Weekly Notice of Operations available on the NnG project website: <https://nngoffshorewind.com/resources/>.

**Vessels Associated with the Activity**

*Table 3 – DCV BALDER Vessel Details*

Vessel name:	DCV Balder
Vessel type:	Heavy Lift Vessel LOA: 154m , Beam: 86m , Draught: 15m
Vessel role:	WTG Jackets Installation, Piles Installation, SST Deployment and Recovery
Call sign:	3Ewk
Maritime Mobile Service Identity:	354 712 000
IMO:	NA
On board contact:	Contact name: Balder Mate Email: MATE@balder.hmc-heerema.com; Phone: +31 71 579 9002 (auto-forward via HMC Leiden telecom service) Fleet Broadband: +870 773 261 351 (Fleet Broadband. In case 870 is not working, please try 871, 872, 873, or 874)
Onshore representative:	Contact name: Mark van den Hoek Email: mvandenhoek@hmc-heerema.com Phone: +31 610172501
	

*Table 4 – Xin Yao Hua Vessel Details*

Vessel name:	Xin Yao Hua
Vessel type:	Heavy Transport Vessel LOA: 255m , Beam: 57m , Draught: 10.5m
Vessel role:	WTG Jackets Transportation
Call sign:	5LCD7
Maritime Mobile Service Identity:	636021076 N/A (unmanned)
IMO:	N/A
On board contact:	Contact name: Xin Yao Hua Master Email: xinyaohua@fleetmail.inmarsat.com;

	semisub.cssc@coscoshipping.com Phone: 870-773407924; 881-677117804
Onshore representative:	Contact name: Marc Beerendonk Email: mbeerendonk@coscoht.com Phone: +31 10 2404777
	

Table 5. Tugs Vessel Details

Vessel name:	Sayan Prince
Vessel type:	AHTS DP2
Vessel role:	Support Position of the HTV during the Lifting Activities
Call sign:	5BZS5
Maritime Mobile Service Identity:	210422000
IMO:	NA
On board contact:	Contact Name: Raymond Larsen Email: master@sayan-prince.osm.no Phone: + 47 90 47 17 67 Mob. +47 233 97 353 VSAT Fleet Broadband: +87 0773944719
Onshore representative:	Contact Name: Hogne Vang Email: emergency.tech.are@osm.no Phone: +47 9487 1137

Table 6. Tugs Vessel Details

Vessel name:	Maersk Minder
Vessel type:	AHTS
Vessel role:	Support Position of the HTV during the Lifting Activities
Call sign:	LGXQ
Maritime Mobile Service Identity:	257803000
IMO:	NA

On board contact:	Contact Name: Lars R. Heltne - Master Email: minder@maersksupply.com Phone: +45 3145 7737 Mob. +45 8987 0824 VSAT Fleet Broadband: +870 773 234 072
Onshore representative:	Contact Name: Keld Thilqvist – Operations Manager Email: Keld.Thilqvist@maersksupply.com Phone: +45 7373 7102 +45 4140 6543 Mob.

**Adverse weather conditions**

Upon adverse weather conditions, if the construction vessels are not able to hold on position, they will seek shelter either around the Isle of May or within the Firth of Forth, or return to a Port.

**General Safety Advice**

Construction activities are ongoing within the boundaries of the Neart na Gaoithe Offshore Wind Farm. Mariners are advised to refer to the NnG Weekly Notice of Operations where up to date information regarding activities on site is broadcast. A copy of this notice and the Weekly Notice of Operations can also be found at <https://nngoffshorewind.com/resources/>


One guard vessel is currently within the wind farm site. The guard vessel will be one of the below, which can be contacted as follows, if required:

*Table 7 - Seagull Guard Vessel*

Vessel name:	Seagull
Vessel role:	Guard Vessel
Call sign:	MVBO2
On board contact:	Contact name: Vessel Master Email: <a href="mailto:seagullbf74@gmail.com">seagullbf74@gmail.com</a> Phone: +44 (0) 1261 878040 / +44 (0) 7895 919100



*Table 8 - Tranquillity S Guard Vessel*

Vessel name:	Tranquillity S
Vessel role:	Guard Vessel
Call sign:	MJUH9
On board contact:	Contact name: Vessel Master Email: <a href="mailto:spousekeil@yahoo.com">spousekeil@yahoo.com</a> Phone: +44 (0) 1346 454758
	

**Marine Coordination Contact Details**

The following contact can provide more information if required. Please note that specific queries can also be addressed to the relevant vessel or shore-based representative.

*Table 9 - Marine Coordination Contact Details*

Telephone number (daytime):	+44 (0) 1890 751415 (use Emergency contact only until further notice)
Emergency contact (24/7):	+44 (0) 7508 421406
Email:	<a href="mailto:nng.mc@smchse.com">nng.mc@smchse.com</a>
Address:	NnG Offshore Wind Farm Marine Coordination Centre, Gunsgreen Basin, Eyemouth, TD14 5SD

**Fisheries Liaison**

Fisheries liaison associated with the activity will be co-ordinated by Natural Power. For any commercial fishery queries please contact the NnG company Fisheries Liaison Officer (CFLO) Peter Berney, telephone: +44 (0)7391 402387 or email: [NnG.FLO@naturalpower.com](mailto:NnG.FLO@naturalpower.com). An Offshore Fisheries Liaison Officer (OFLO) is present on the S3000 in the wind farm area and can be contacted via VHF Channel 16.

### **Distribution List**

A central list of recipients is maintained by the company Fisheries Liaison Officer; if you are not the appropriate recipient of these notices, or do not wish to receive the notices in the future, please contact us at [NnG.FLO@naturalpower.com](mailto:NnG.FLO@naturalpower.com).

A copy of this notice can also be found at <https://nngoffshorewind.com/>