

Date of issue:	27/09/2023
Subject:	Neart na Gaoithe Offshore Wind Farm: Wind Turbine Jackets Installation – Commencement of Campaign 4
NtM number:	183
Revision:	7
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Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) is due to commence the third phase of installation of offshore wind turbine jackets within the Neart Na Gaoithe (NnG) Wind Farm Area. This phase of jacket installation works will commence on the 2<sup>nd</sup> of October 2023, at the earliest..

10 three-legged jacket substructures will be installed onto pre-installed piles in the NnG Wind Farm Area. The jackets were brought directly to site from the location of fabrication by 3 barges:, *AMT CD-1*, *Ranbarge 1*, and AMT Crusader and the Heavy Transport Vessel (HTV) load carrier *Xiang Rui Kou* (call sign: B00N) will be supporting the lifting activities and

The barges wil be towed by tug vessels with an additional assist tug vessel to support, they are: tug vessels Atlantic Merlin (call sign: XJBN), the Maersk Handler (call sign: OYAX2) Atlantic Merlin (call sign:), Manta (call sign:) and Princess (call sign:)

Prior to jacket installation, the offshore support vessel the *S3000* (call sign: C6SW6) will undertake pile cleaning and prejacket installation visual survey via a Remotely Operated Vehicle. the jackets will be installed by the *S7000* (call sign: C6N05).

Following jacket installation, the Normand Navigator (call sign: LASG7) 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.

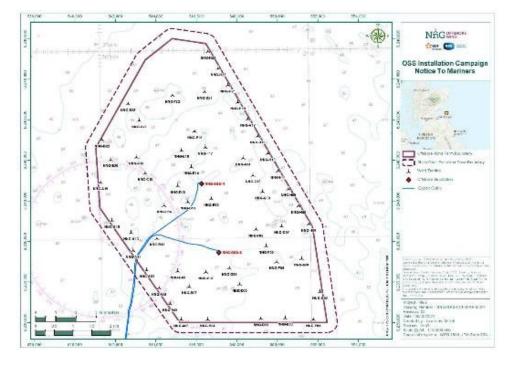


Figure 1 – NnG Offshore Wind Farm Area



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 1.

Vessels over 15m are also requested to have AIS turned on and detectable when in the vicinity of construction

Table 1 - Coordinates for NnG Offshore Wind Farm Area and Exclusion Area

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
	002° 09.898' W	56° 15.271' N
	002° 13.998' W	56° 12.752' N
Wind Farm Lease Area	002° 19.628' W	56° 15.479' N
	002° 20.232' W	56° 17.430' N
	002° 16.518' W	56° 20.312' N
	002° 09.255' W	56° 12.721' N
	002° 16.293' W	56° 12.766′ N
	002° 20.055' W	56° 15.827' N
	002° 17.826' W	56° 19.752' N
	002° 14.910' W	56° 20.171' N

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
	002° 20.566' W	56° 15.680' N
	002° 20.849' W	56° 17.468′ N
	002° 18.242' W	56° 19.938' N
Exclusion to Static Gear	002° 16.611' W	56° 20.613' N
	002° 14.363' W	56° 20.392' N
Static Gear	002° 09.300' W	56° 15.334' N
	002° 08.661' W	56° 12.651' N
	002° 09.058' W	56° 12.405' N
	002° 16.505' W	56° 12.410' N

#### Schedule

The jacket installation work will commence on the 2nd of October 2023, at the earliest and is expected to continue throughout the month of October 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: <a href="https://nngoffshorewind.com/resources/">https://nngoffshorewind.com/resources/</a>.

#### **Vessels Associated with the Activity**

Table 2 - S7000 Vessel Details

Vessel name:	Saipem 7000 (S7000)
Vessel role:	Pile Installation Support Vessel
Call sign:	C6N05
Maritime Mobile Service Identity:	309461000
On board contact:	Radio Room: +39 02 010 22850 Master: +39 02 010 22854 OCM: +39 02 010 22853
Onshore representative:	Contact Name: LA FORGIA SAVERIO Phone: +35 1925 790832 / +35 1291 701422 ( Mail: Saverio.LAFORGIA@saipem.com dpa@saipem.com cso@saipem.com



#### Table 3 – S3000 Vessel Details

Vessel name:	Saipem 3000 (S3000)
Vessel role:	Pile Installation Vessel
Call sign:	C6SW6
Maritime Mobile Service Identity:	311516000
On board contact:	Contact name: Vessel Master Email: captain.s3000@saipem.com Phone: +39 02 010 24650
Onshore representative:	Contact name: Ben Stokes Email: Benjamin.Stokes@saipem.com Phone: +44 7833 479 546





## Table 4 – Normand Navigator Vessel Details

Vessel name:	Normand Navigator
Vessel type and Dimensions:	Platform Supply Vessel (PSV)
	LOA: 142.6m, Beam: 25m, Draught: 8m
Vessel role:	Pre- and Post-pile and casing Installation Works
Call sign:	LASG7
Maritime Mobile Service Identity:	257794000
IMO:	9687356
On board contact:	Contact name: Master of Normand Navigator
	Email: master@navigator.solstad.com
	Phone (Iridium): +881677102711
Onshore representative:	Contact name: John Hodgson
	Email: john.hodgson@saipem.com
	Phone: +44 7453318400



Table 5 – Xiang Rui Kou Vessel Details

Vessel name:	XIANG RUI KOU
Vessel type:	Cargo Barge Length Overall x Breadth Extreme: 216.7 x 43 m
Vessel role:	WTG Jackets Transportation
Call sign:	BOON
Maritime Mobile Service Identity:	414017000
IMO:	9483102



On board contact:	TBC
Onshore representative:	TBC
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## Table 6 – CD 1 Tug Vessel Details

Vessel name:	CD 1
Vessel type:	Barge
	Length Overall x Breadth Extreme: 14 x 5 m
Vessel role:	WTG Jackets Transportation
Call sign:	Unmanned
Maritime Mobile Service Identity:	Unmanned
IMO:	NA
On board contact:	Unmanned
Onshore representative:	Unmanned



## Table 7 – RANBARGE 1 vessel details

Vessel name:	RANBARGE 1
Vessel type:	Barge
	Length Overall x Breadth Extreme: 14 x 5 m



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Vessel role:	WTG Jackets Transportation
Call sign:	Unmanned
Maritime Mobile Service Identity:	Unmanned
IMO:	NA
On board contact:	Unmanned
Onshore representative:	Unmanned



## Table 8. Atlantic Merlin Vessel Details

Vessel name:	Atlantic Merlin
Vessel type:	Tug vessel
	LOA: 85.2 x 22 m
Vessel role:	Support Position of the HTV during the Lifting Activities
Call sign:	XJBN
Maritime Mobile Service Identity:	316027612
IMO:	9557458
On board contact:	TBC
Onshore representative:	TBC



## Table 9 – AMT Crusader Vessel Details

Vessel name:	AMT Crusader
Vessel type:	Tug vessel/ Deck Cargo Pontoon LOA: 121.99 x 36.62 m
Vessel role:	Support Position of the HTV during the Lifting Activities



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Call sign:	NA
Maritime Mobile Service Identity:	NA
IMO:	9557719
On board contact:	Unmanned
Onshore representative:	Unmanned
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## Table 10. Princess Vessel Details

Vessel name:	Princess
Vessel type:	Anchor vessel
	LOA: 67.40m, Beam: 15.50m, Draught: 7.50m
Vessel role:	Support Position of the HTV during the Lifting Activities/ Towing of Cargo Barges
Call sign:	ORQU
Maritime Mobile Service Identity:	205642000
IMO:	9242766
On board contact:	Contact name: Princess Bridge
	E-mail: princess-bridge@boskalis.com
	Phone: +31 6 270 728 37; +47 236 704 41; +870 773 944 187
Onshore representative:	TBC
	Contact name: Hans Hilverda (Ops Manager)
	E-mail: hans.hilverda@boskalis.com
	Phone: +31 6 21 15 17 17

## Table 11 – Manta Vessel Details

Vessel name:	MANTA
Vessel type and Dimensions:	Tug
	LOA: 75.5m, Beam: 18.0m, Draught: 6.7m







Vessel role:	Towing of Cargo Barge
Call sign:	ORKJ
Maritime Mobile Service Identity:	205340000
On board contact:	Contact name: Manta Master  E-mail: manta-bridge@boskalis.com  Phone: +47 2367 4790
Onshore representative:	Contact name: Koert Hendrikse  E-mail: koert.hendrikse@boskalis.com;  Phone: +31 634658409  Contact name: Hans Rietvink  E-mail: hans.rietvink@boskalis.com  Phone: +31 653352103



## **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



A copy of this notice and the Weekly Notice of Operations can also be found at broadcast. 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 12 - Seagull Guard Vessel

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



Table 13 - Tranquillity S Guard Vessel

Vessel name:	Tranquillity S
Vessel role:	Guard Vessel
Call sign:	млин9
On board contact:	Contact name: Vessel Master Email: spousekeil@yahoo.com 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 14 - 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:	nng.mc@smchse.com
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. An Offshore Fisheries Liaison Officer (OFLO) is present on the \$3000 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. A copy of this notice can also be found at <a href="https://nngoffshorewind.com/">https://nngoffshorewind.com/</a>