

Date of issue:	29/04/2022
Subject:	<b>Neart na Gaoithe Offshore Wind Farm: Commencement of Offshore Substation Installation</b>
NtM number:	177
Revision:	1
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**Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) is due to commence installation of the offshore substation jackets and the offshore substation topsides within the Neart Na Gaoithe (NnG) Wind Farm Area. The work is due to begin 12<sup>th</sup> May 2022, at the earliest.**

There will be two offshore substations (OSS) within the NnG Wind Farm area, at the coordinates in Table 1, each requiring one three-legged jacket foundation structure. The offshore substation jackets will be brought to site on and installed by the *Sleipnir* (call sign: 3FER4).

Once the jackets are secured in location, the South OSS topside will be installed by the *Sleipnir*. The North OSS topside is to be installed at a later date and will be notified via a separate NtM closer to the time. The South OSS topside will be brought to site using a barge, *Wagenborg 7*, assisted by two tugs; *Pacific Discovery* (call sign: 9VFL8) and *Multratug 3* (call sign: PCDB).

During the installation of the items, there will be a Crew Transfer Vessel (CTV) on standby in the field to assist with personnel transfer as required. This vessel will be confirmed in a subsequent issue of this NtM.

Personnel will be periodically transported to and from the South OSS topside by CTV the *Rix Lion* (call sign: 2HOH3), operating out of Montrose.

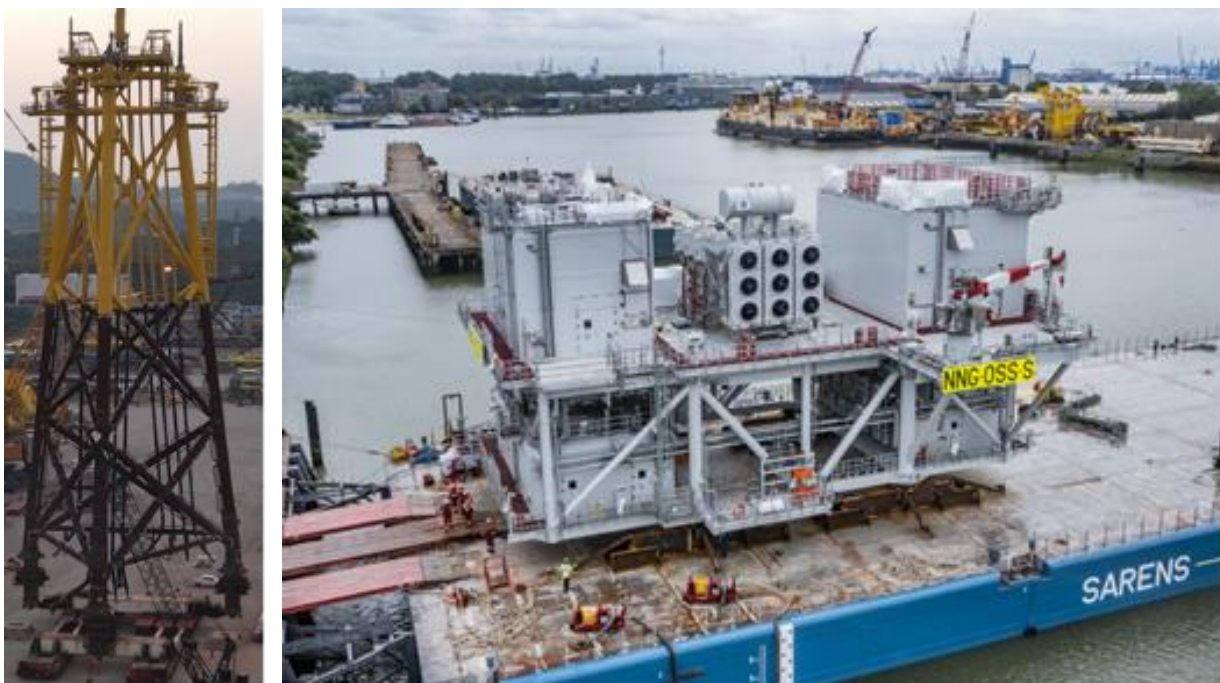


Figure 1 - Jacket foundation structure (left) and OSS topside (right)

**Area of Operations**

Mariners are advised that the aforementioned vessels will be working at the two offshore substation locations, within the NnG Wind Farm Area, shown in Figure 2 and Table 1.

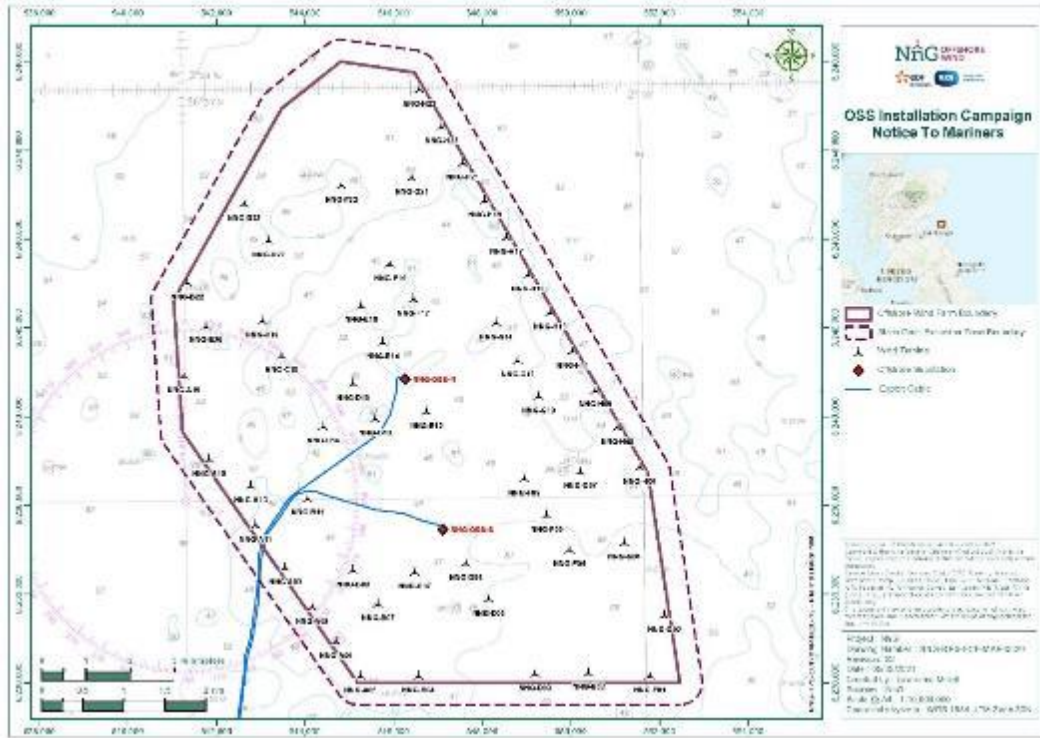


Figure 2 – NnG Offshore Wind Farm Area

Table 1 – Offshore Substation Locations

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
<b>NNG-OSS-N</b>	002° 15.193' W	56° 16.446' N
<b>NNG-OSS-S</b>	002° 14.395' W	56° 14.615' 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 2 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)
<b>Wind Farm Lease Area</b>	002° 09.898' W	56° 15.271' N	<b>Exclusion to Static Gear</b>	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 offshore substation jacket installation work is due to begin from 12<sup>th</sup> May 2022, at the earliest. It is anticipated that the installation works will be completed by end-May 2022, weather dependent. This will be followed by installation of the South OSS topside. OSS commissioning is due to begin early June and will continue throughout Summer 2022.

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 – Sleipnir Vessel Details*

Vessel name:	Sleipnir
Vessel type:	Heavy Lift Vessel LOA: 220m , Beam: 102m , Draught: 32m
Vessel role:	OSS jacket transportation and installation, OSS topside installation
Call sign:	3FER4
Maritime Mobile Service Identity:	374887000
IMO:	9781425
On board contact:	Contact name: Mate Email: Mate@Sleipnir.hmc-heerema.com Phone: +870 773944971 (Fleet Broadband) +870 437488710 (Inmarsat)
Onshore representative:	Contact name: Christiaan Andriessen Email: candriessen@hmc-heerema.com Phone: +31(0) 65 731 4252  Contact name: Kees Swart Email: kswart@hmc-heerema.com Phone: +31(0) 68 370 4464
	

*Table 4 – Wagenborg 7 Vessel Details*

Vessel name:	Wagenborg 7
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Vessel type:	Cargo Barge LOA: 100m , Beam: 33m , Draught: 6m
Vessel role:	OSS topside transport
Call sign:	N/A (unmanned)
Maritime Mobile Service Identity:	N/A (unmanned)
IMO:	N/A (unmanned)
On board contact:	N/A (unmanned)
Onshore representative:	Contact name: Marc Mazereeuw Email: marc.mazereeuw@wagenborg.com Phone: +31 596 636 911
	

Table 5 – Pacific Discovery Vessel Details

Vessel name:	Pacific Discovery
Vessel type:	Tow Tug LOA: 92m , Beam: 22m , Draught: 7.5m
Vessel role:	Towing of Wagenborg 7
Call sign:	9VFL8
Maritime Mobile Service Identity:	563761000
IMO:	9456202
On board contact:	Contact name: Captain Daniel Woodhouse Email: pacific.discovery@spoships.com Phone: 45-91827677
Onshore representative:	Contact name: Stuart Hunter Email: stuart.hunter@swirespo.com Phone: +44 (0) 7711072347  Contact name: Ben Carter Email: ben.carter@swirespo.com Phone: +971 506252014



Table 6 – Multratug 3 Vessel Details

Vessel name:	Multratug 3
Vessel type:	Escort / Assist Tug LOA: 32m , Beam: 13m , Draught: 5.9m
Vessel role:	Escort and Assistance to Mooring of Wagenborg 7
Call sign:	PCDB
Maritime Mobile Service Identity:	244890607
IMO:	9537408
On board contact:	Contact name: Master on board Telecommunication: +31 651869102 Fleet Broadband: +31 178082493 Inmarsat (bridge): +870 773 281 087
Onshore representative:	Contact name: Bianca Pielaat Email: operations@multtraship.com Phone: +31 (0) 115 645000



Table 7 – Rix Lion Vessel Details

Vessel name:	Rix Lion
Vessel type:	Crew Transfer Vessel LOA: 26.2m, Beam: 10.4m, Draught: 2.3m
Vessel role:	Crew Transfer & Platform Cargo Supply
Call sign:	2HOH3
Maritime Mobile Service Identity:	235105282
IMO:	9745706
On board contact:	Contact name: Ships Master (Will be rotated with shifts) Email: rix.lion@rix.co.uk Phone: +447702 975599
Onshore representative:	Contact name: Trevor Bell Email: trevor.bell@rix.co.uk Phone: +447866 146529



**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 8 - 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 9 – Morning Dawn Guard Vessel*

Vessel name:	Morning Dawn
Vessel role:	Guard Vessel
Call sign:	MHEU3
On board contact:	Contact name: Vessel Master Email: <a href="mailto:bridge@morning-dawn.co.uk">bridge@morning-dawn.co.uk</a> Phone: + 33 640 047722 / +44 1779 400158
	

*Table 10 - 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
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**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 11 - 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, Gunsreen 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/>