

Date of issue:	02/08/2022
Subject:	Neart na Gaoithe Offshore Wind Farm: Offshore Export Cable Hook Up Campaign
NtM number:	181
Revision:	4
Author:	Claire Gilchrist, NnGOWL Offshore Consents Manager (claire.gilchrist@nngoffshorewind.com)

Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) is starting pull-in of the two offshore export cables onto the two offshore substation jacket substructures within the Neart na Gaoithe (NnG) Wind Farm Area.

A Service Operation Vessel the *EDT Protea* (call sign: P3KR9) and a Heavy Lift Vessel *Olympic Challenger* (call sign: LAZQ7) will be on site to support the works, allowing transfer of technicians and equipment to and from the offshore substation jacket substructures and offshore substation topside. Technicians will undertake preparatory works on the platforms at NNG-OSS-S and NNG-OSS-N, including installation of an A-frame to enable export cable pull-in onto the platforms.

A Cable Lay Vessel, the *Cable Enterprise* (call sign: 2FOV9), will then recover the end of the first export cable, currently wet stored on the seabed in the Wind Farm Area. The Cable Lay Vessel will lay the wet stored length of cable as it approaches the offshore substation jacket substructure and on reaching the substructure, the cable end will be pulled-in onto the offshore substation jacket substructure. The same operation will be repeated at the second location. **The Cable Enterprise may be supported on transit to site by *Norne* (call sign: PCJR).** The laid cables will then be buried into the seabed by the *Normand Pacific* (call sign: LAXI7).

A Crew Transfer Vessel (CTV) *MMS Supreme* (call sign: 2HGZ5) is supporting the hook up operations. **An additional vessel, *WaveDancerII* (call sign: MPBU3) may also be supporting the works.**

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 1 and Table 1.

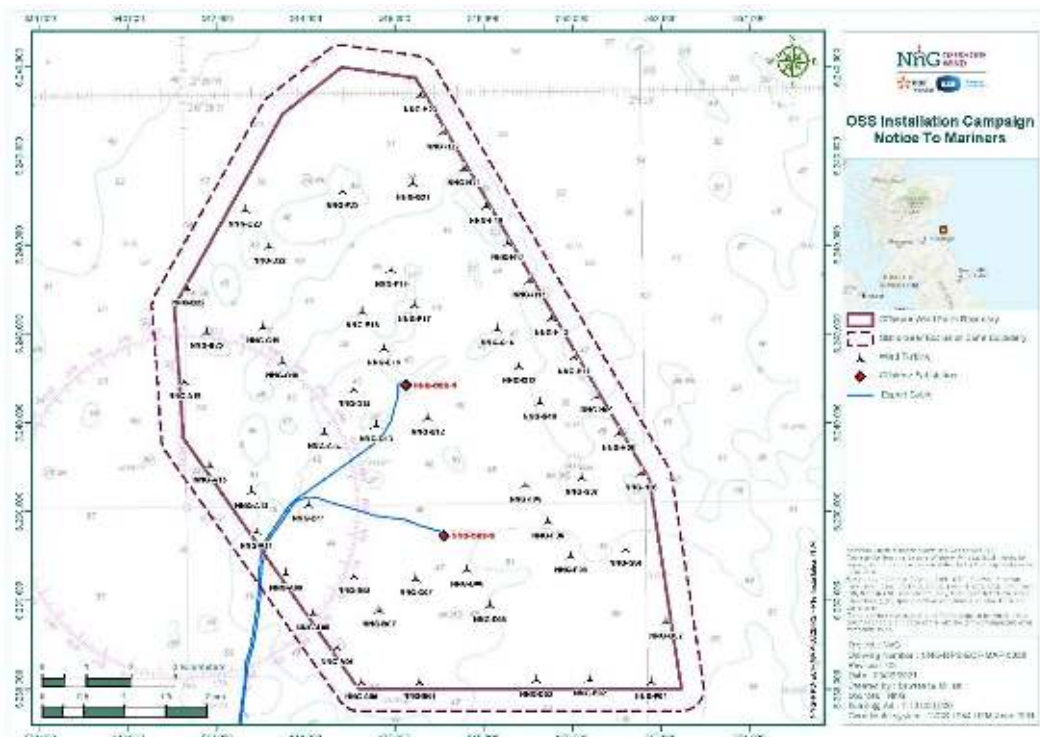


Figure 1 – NnG Offshore Wind Farm Area

Table 1 – Offshore Substation Jacket and Topside As-built Locations

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)	INFRASTRUCTURE PRESENT
NNG-OSS-N	002° 15.193' W	56° 16.446' N	Jacket, temporary lighting
NNG-OSS-S	002° 14.395' W	56° 14.615' N	Jacket, Substation topside

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

It is anticipated that the pull-in works will be completed at both OSS locations by end August 2022, weather dependent. 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

Please be aware that by virtue of its mode of operation and the equipment deployed, the vessels below will at times be Restricted in their Ability to Manoeuvre as defined under COLREGS (International Regulations for Preventing Collisions at Sea 1972, Rule 3). Masters of vessels are therefore requested to maintain their vessels and gears at a minimum safe distance from both vessels of 500 metres when they are undertaking their work and showing the appropriate shapes and lights.

Table 3 – SOV Details

Vessel name:	EDT Protea
Vessel type:	Service Operation Vessel
Vessel role:	Walk to Work Platform
Call sign:	P3KR9
Maritime Mobile Service Identity:	209255000
IMO:	9019107
Onshore representative:	Matthew Hart Project Manager mhart@briggsmarine.com

Vessel name:	EDT Protea
	

Table 4 – HLV Details

Vessel name:	Olympic Challenger
Vessel type:	Multi-Purpose Offshore Vessel
Vessel role:	Heavy Lift Vessel
Call sign:	LAZQ7
Maritime Mobile Service Identity:	257089810
IMO:	9398292
On board contact:	<p>Captain - Terje Tømmerbakk challenger.captain@olympic.no MV Olympic Challenger Bridge +47 22 40 81 61 Capt +47 22 40 81 62 Mob +47 46280260 Iridium: +8816414 11572 Offshore Manager Reach Subsea – Jarle Salte om.olch@reachsubsea.no +47 22 40 81 67</p>
Onshore representative:	<p>Project Manager – Reach Subsea: Torstein Grutle Mobile: +47 906 67 936 E-mail: tgr@reachsubsea.no Vessel owner: Marius Bergseth Chief Operating Officer -Olympic Subsea ASA Direct phone: +47 70 08 12 29 Cellular phone: +47 90 52 27 90</p>

Vessel name:	Olympic Challenger
	

Table 5 – Cable Enterprise Vessel Details

Vessel name:	Cable Enterprise
Vessel type and Dimensions:	Cable Lay Vessel
Vessel role:	Export cable lay and pull-in
Call sign:	2FOV9
Maritime Mobile Service Identity:	235093018
IMO:	8645806
On board contact:	Contact name: Vessel Master Email: ce.master@prysmiangroup.com Phone: +44 779 8764403
Onshore representative:	Contact name: Stefano Dalmaso Email: sdalmaso@seaworldmanagement.com Phone: +377 678 632642



Table 6 – Norne Vessel Details


Vessel name:	Norne
Vessel role:	Anchor Handling Tug
Call sign:	PCJR
Maritime Mobile Service Identity:	245460000
On board contact:	Contact name: Vessel Master Email: norne@koerts-its.eu Phone: +44 203 1309591
Onshore representative:	Contact name: R. Koerts Email: dpa@koerts.eu Phone: +31 (6) 12343464
	

Table 7 – MMS Supreme Vessel Details

Vessel name:	MMS Supreme
Vessel type and Dimensions:	Crew Transfer Vessel
Vessel role:	Personnel transfer / Offshore Support
Call sign:	2HGZ5
Maritime Mobile Service Identity:	235103595
IMO:	9741073
On board contact:	Master: +44 7741 576452
Onshore representative:	Marine Manager: +44 7990 018283

Vessel name:	MMS Supreme
	

Table 8 – WaveDancerII Guard Vessel


Vessel name:	Wavedancer II
Vessel role:	Guard Vessel
Call sign:	MPBU3
On board contact:	Contact name: Vessel Master Email: gary@divestay.co.uk Phone: +44 (0) 7966 052614
	

Table 9 – Normand Pacific Vessel Details

Vessel name:	Normand Pacific
Vessel type:	Offshore Support Vessel
Vessel role:	Export cable burial
Call sign:	LAXI7
Maritime Mobile Service Identity:	257743000
IMO:	9491977
On board contact:	Contact name: Vessel Master Email: pacific.master@n-pacific.solstadfarstad.com

	Phone: +47 4768 8807
Onshore representative:	Contact name: Knut Ove Emberland Email: knut.ove.emberland@solstad.com Phone: +47 5285 9553 / +47 9132 2633
	

Adverse weather conditions

Upon adverse weather conditions, if the construction vessels are not able to hold on position, they will seek shelter 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 10 - 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

Vessel name:	Seagull
	

Table 11 – Morning Dawn Guard Vessel


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

Table 12 - Tranquillity S Guard Vessel

Vessel name:	Tranquillity S
Vessel role:	Guard Vessel
Call sign:	MJUH9
On board contact:	Contact name: Vessel Master Email: spousefishing@gmail.com Phone: +44 (0) 1346 454758

Vessel name:	Tranquillity S
	

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 13 - 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, 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. 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.

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