

Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0409



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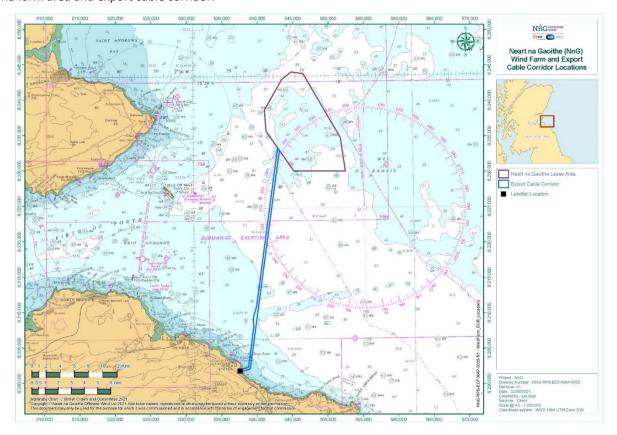
Construction of the Neart na Gaoithe (NnG) Offshore Wind Farm is ongoing. This notice is updated weekly giving information on the progress and resources involved in the offshore works. The intention is to give an overview of activities and vessels involved. Questions regarding the operations are welcomed.

Current works include;

- 1. Guard vessel duties (Section 3.1)
- 2. Pile Installation (Section 3.2)
- 3. South Offshore Substation Commissioning (Section 3.3)
- 4. Foundation Drilling and Casing Installation (Section 3.4)
- 5. North Offshore Substation Commissioning (Section 3.5)
- 6. Inter Array Cables Installation Works (Section 3.6)
- 7. Repair Works of Temporary Navigation Lights on Offshore Wind Jacket (Section 3.7)
- 8. Jacket Installation (Section 3.8)

1 Project Location

The following tables and figures illustrate the boundaries, safety zones and exclusions applicable to the Neart na Gaoithe wind farm area and export cable corridor.



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Figure 1 - Wind Farm Area and Export Cable

Table 1 - Wind Farm Area and Export Cable Coordinates

Wind Farm Area Coordinates (WGS84)		
LONGITUDE (DDM)	LATITUDE (DDM)	
002° 09.898' W	56° 15.271' N	
002° 09.255' W	56° 12.721' N	
002° 13.998' W	56° 12.752' N	
002° 16.293' W	56° 12.766' N	
002° 19.628' W	56° 15.479' N	
002° 20.055' W	56° 15.827' N	
002° 20.232' W	56° 17.430' N	
002° 17.826′ W	56° 19.752' N	
002° 16.518' W	56° 20.312' N	
002° 14.910' W	56° 20.171' N	

Export Cable Corridor Coordinates (WGS84)		
LONGITUDE (DDM)	LATITUDE (DDM)	
2° 22.472' W	55° 57.734' N	
2° 23.539' W	55° 57.541' N	
2° 23.802' W	55° 57.584' N	
2° 23.820' W	55° 57.609' N	
2° 23.636' W	55° 57.693' N	
2° 22.729' W	55° 57.866' N	
2° 21.938' W	56° 00.990' N	
2° 21.951' W	56° 01.007' N	
2° 22.005' W	56° 01.449' N	
2° 22.004' W	56° 01.552' N	
2° 21.932' W	56° 01.795' N	
2° 21.563' W	56° 02.468' N	
2° 18.479' W	56° 14.546' N	
2° 18.237' W	56° 14.349' N	

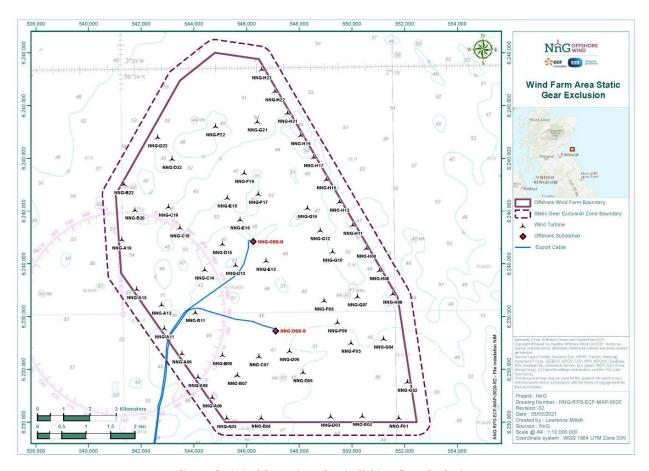


Figure 2 - Wind Farm Area Static Fishing Gear Exclusion

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Table 2 - Wind Farm Area Static Fishing Gear Exclusion Coordinates

Longitude (DDM)	Latitude (DDM)
002° 20.566' W	56° 15.680' N
002° 20.849' W	56° 17.468' N
002° 18.242′ W	56° 19.938' N
002° 16.611' W	56° 20.613' N
002° 14.363′ W	56° 20.392' N
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

2 Completed Operations

2.1 Foundations Installation

Casing and pile installation operations have been successfully completed at the orange shaded locations listed in Table 3. Casing only installation operations have been completed at the grey shaded locations and locations where jacket installation has been completed are shaded green. More information can be found at: https://nngoffshorewind.info/.

Table 3 – Centre coordinates of Turbine Locations and Offshore Substation Platforms with completed locations shaded.

ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)	TURBINE ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
NNG-A13	002° 18.580′ W	56° 15.153′ N	NNG-F22	002° 16.536′ W	56° 18.785′ N
NNG-A11	002° 18.489′ W	56° 14.668′ N	NNG-F19	002° 15.487′ W	56° 17.828′ N
NNG-A09	002° 17.845′ W	56° 14.153′ N	NNG-F17	002° 14.978′ W	56° 17.394′ N
NNG-A08	002° 17.267′ W	56° 13.665′ N	NNG-F08	002° 12.603′ W	56° 15.198′ N
NNG-A06	002° 16.755′ W	56° 13.248′ N	NNG-F06	002° 12.129′ W	56° 14.751′ N
NNG-A05	002° 16.231′ W	56° 12.822′ N	NNG-F05	002° 11.632′ W	56° 14.330′ N
NNG-B22	002° 19.921′ W	56° 17.623′ N	NNG-G21	002° 14.988′ W	56° 18.873′ N
NNG-B20	002° 19.521′ W	56° 17.097′ N	NNG-G14	002° 13.181′ W	56° 17.095′ N
NNG-B11	002° 17.341′ W	56° 14.989′ N	NNG-G12	002° 12.715′ W	56° 16.640′ N
NNG-B08	002° 16.365′ W	56° 14.109′ N	NNG-G10	002° 12.270′ W	56° 16.197′ N
NNG-B07	002° 15.822′ W	56° 13.695′ N	NNG-G07	002° 11.379′ W	56° 15.279′ N
NNG-B04	002° 14.964′ W	56° 12.817′ N	NNG-G04	002° 10.435′ W	56° 14.405′ N
NNG-C19	002° 18.293′ W	56° 17.155′ N	NNG-G02	002° 09.572′ W	56° 13.520′ N
NNG-C18	002° 17.882′ W	56° 16.725′ N	NNG-H23	002° 14.806′ W	56° 19.943′ N
NNG-C14	002° 16.984′ W	56° 15.858′ N	NNG-H22	002° 14.322′ W	56° 19.488′ N
NNG-C07	002° 15.017′ W	56° 14.076′ N	NNG-H21	002° 13.865′ W	56° 19.043′ N
NNG-D23	002° 18.666′ W	56° 18.572′ N	NNG-H19	002° 13.397′ W	56° 18.588′ N
NNG-D22	002° 18.135′ W	56° 18.127′ N	NNG-H17	002° 12.932′ W	56° 18.134′ N



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ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)	TURBINE ID	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
NNG-D15	002° 16.321′ W	56° 16.376′ N	NNG-H15	002° 12.466′ W	56° 17.677′ N
NNG-D13	002° 15.848′ W	56° 15.946′ N	NNG-H13	002° 11.997′ W	56° 17.214′ N
NNG-D06	002° 13.894′ W	56° 14.179′ N	NNG-A19	002° 20.015′ W	56° 16.490′ N
NNG-D05	002° 13.417′ W	56° 13.744′ N	NNG-A15	002° 19.484′ W	56° 15.474′ N
NNG-D03	002° 12.421′ W	56° 12.828′ N	NNG-F01	002° 09.915′ W	56° 120790′ N
NNG-E18	002° 16.122′ W	56° 17.324′ N	NNG-H11	002° 11.513′ W	56° 16.740′ N
NNG-E16	002° 15.658′ W	56° 16.874′ N	NNG-H09	002° 11.027′ W	56° 16.263′ N
NNG-E12	002° 14.720′ W	56° 16.029′ N	NNG-H08	002° 10.555′ W	56° 15.808′ N
NNG-E02	002° 11.251′ W	56° 12.829′ N	NNG-H06	002° 10.079′ W	56° 15.324' N
NNG-OSS-N	002° 15.193' W	56° 16.446′ N	NNG-OSS-S	002° 14.395' W	56° 14.615' N

3 Ongoing Operations

This section outlines the ongoing operations in the Project Areas, for full details regarding the activity, the applicable Notice to Mariners (NtM) can be found on our website at https://nngoffshorewind.com/resources/.

3.1 Guard Vessels

SFF Services has been appointed by NnGOWL to provide guard vessels during the construction of NnG Offshore Wind Farm. Apart from times of extreme weather, there will always be at least one guard vessel on site, to cover the Wind Farm Area. There is also currently at least one guard vessel on the Export Cable Corridor until works are complete. The guard vessel's primary duty is security of the construction site by informing and warning non-construction vessels of the ongoing activities and associated Safety Zones. The guard vessels present on site as of the date of issue, are shaded in blue in Table 4. The guard vessel details are provided in Section 7.1.

Table 4 - Guard Vessel Project Rotation

Guard Vessel	Start Date	End Date	Guard Vessel Area
Seagull	24/07/2023	14/08/2023	Wind Farm Area
Tranquillity	14/08/2023	04/09/2023	Wind Farm Area

3.2 Pile Installation

Description (NtM 148 Rev 4.0)

In preparation for jacket substructure installation, three piles at each wind turbine location and offshore substation platform will be installed. The Saipem (S3000) (call sign: C6SW6) is installing piles into pre-drilled sockets. The Normand Navigator (call sign: LASG7) will transfer supporting materials and installation equipment between positions on the seabed adjacent to each foundation location. On arrival at each location, the S3000 will collect and utilise this wet-stored equipment during pile installation. Once the three piles have been positioned within the pre-drilled sockets, grout will be inserted to secure them in place.



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Description (NtM 148 Rev 4.0)

The supply vessel *Rem Supporter* (call sign: 5BCN3), will be utilised to transport piles to NnG wind farm, as required. The 500m static fishing gear exclusion zone around the Wind Farm Area remains, as shown in Figure 2 and Table 2. Further details of the vessels involved in the works is provided in Section 7.2.

Vessels	Type / Role	Timescales
S3000	Installation Vessel	The pile installation work is anticipated to be completed
Normand Navigator	Offshore Construction Vessel	in 2023.
Rem Supporter	Offshore Supply Vessel	

Area

Project Location: Wind Farm Area, shown in Table 1 and Figure 1

Operational Port: Blyth. On occasion the *S3000* will transit to a location near to the Isle of May to complete pile transfers from the Rem Supporter.

3.3 South Offshore Substation Commissioning

Description (NtM 177 Rev 9.0)

Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) that commissioning works of the South offshore substation is currently ongoing within the NnG Wind Farm Area.

Personnel are being transported to and from the South OSS topside by Crew Transfer Vessel (CTV) the *Rix Lion* (call sign: 2HOH3).

The *MMS Supreme* (call sign: 2HGZ5) vessel will be replacing the *MCS Kaver* vessel (call sign: 2GMB8) as additional crew transfer vessel, if required commencing 26th March 2023. Further details of the vessels involved in the works is provided in Section 8.3.

Vessels	Type / Role	Timescales
Rix Lion	CTV	OSS commissioning commenced in early June 2022 and
MMS Supreme	CTV	will continue throughout 2023.

Area

	LONGITUDE (DD.MM.MMM)	LATITUDE (DD.MM.MMM)
NNG-OSS-S	002° 14.395' W	56° 14.615' N

3.4 Drilling and Casing Installation

Description (NtM 178 Rev 5.0)

Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) is conducting drilling operations and casing installation within the Neart Na Gaoithe (NnG) Wind Farm Area.



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Three sockets will be drilled into the seabed and three steel casings installed at each wind turbine location, to in turn enable pile and jacket installation. Ahead of drilling commencing, the S3000 (call sign: C6SW6) will place a subsea template on the seabed, to guide drilling. Drilling and casing installation will then be undertaken from the S7000 (call sign: C6NO5) which is replacing the Blue Tern (call sign: 9HA5208) from 28th April 2023. Drilling operations and casing installation will be supported from the Normand Navigator (call sign: LASG7). A platform supply vessel Rem Supporter (call sign: 5BCN3), is being utilised to transport equipment and casings during the campaign, as required. Further details of the vessels involved in the works is provided in Section 7.4.

Vessels	Type / Role	Timescales
S7000	Heavy Lift Vessel	The drilling and casing installation campaign is expected
S3000	Installation Vessel	to continue through to 2023.
Normand Navigator	OCV	
Rem Supporter	OSV	

Area

Project Location: Wind Farm Area, shown in Table 1 and Figure 1

Operational Port: Blyth.

3.5 North Offshore (OSS-N) Substation Commissioning Works

Description (NtM 177 Rev 7.0)

Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) commenced commissioning of the North offshore substation topside within the Neart Na Gaoithe (NnG) Wind Farm Area.

Commissioning activities for the North offshore substation commenced on the 15th of February 2023. The *VOS Stone* (call sign: PBMW) walk to work vessel is supporting the commissioning works. The contact details for the *VOS Stone* vessel have been updated.

The CTV Rix Lion (call sign: 2HOH3) will continue to support the South offshore substation commissioning activities and will also support the North offshore substation commissioning activities as required.

Further details of the vessels involved in the works is provided in Section 8.3.

Vessels	Type / Role	Timescales
Rix Lion	Crew Transfer Vessel	

Area

Project Location: Wind Farm Area, shown in Table 1 and Figure 1

Operational Port: Blyth. Upon adverse weather conditions, vessels will seek shelter either around Isle of May or within the Firth of Forth.

3.6 Inter Array Cables Installation Works

Description (NtM 187 Rev 11.0)

Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) have completed cable lay out for the first campaign of six inter-array cables, and one interconnector between the two offshore substations



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Description (NtM 187 Rev 11.0)

(OSS), within the Neart na Gaoithe Offshore Wind Farm site. The works began on the 12th April and were completed on the 30th April. Testing and termination activities will resume on the 3rd July at the earliest.

A Cable Lay Vessel, the *Viking Neptun* (call sign: LAYH7), laid the inter-array cable onto the seabed following the sequence shown in Figure 2 and Table 2. The same operation was repeated at all locations including the interconnector between the two OSS. The inter-array cables are connected to the substations in 6 loops (3 per OSS), whereas a single interconnector connects OSS-S to OSS-N. The laid inter-array and interconnector cables were pulled in at the jackets and/or substations and will be left unburied on the seabed until the second installation campaign.

Testing and termination activities will resume and the *Windcat 45* crew transfer vessel (call sign: MGCP8) will mobilise from Montrose for the testing and termination activities. The *Notus* walk to work vessel (call sign: OXDR2) has now departed the site and demobbed. This is the first campaign of inter-array cables lay out. Future campaigns will commence between July and November 2023. Cables laid in subsequent campaigns are expected to be buried immediately following installation. Further information about these campaigns will be issued in subsequent NtMs. Further details of the vessels involved in the works is provided in Section 7.5..

Vessels	Type / Role	Timescales
Windcat 45	СТV	Cable installation works commenced on the 12 th of April 2023. Testing and termination works are ongoing.

Area

Project Location: Wind Farm Area, shown in Table 1 and Figure 1

3.7 Repair Works of Temporary Navigation Lights on Offshore Wind Turbine Jacket

Description (NtM 186 Rev 4.0)

Mariners are advised that the temporary navigation light (FI Y 2.5S light) on wind turbine jacket WTG-04 (A09) located within the boundaries of the Neart na Gaoithe Offshore Wind Farm is currently not operational.

Repair works will be carried out from the 11th of May, at the earliest using the *Windcat 20* vessel (call sign: 2CQX8) and is expected to last for 2 weeks, weather dependant.

The Windcat 16 vessel (call sign: 2BOO8) will be assisting with these repair works and will be in the field from the 12th July 2023 at the earliest. The Windcat 16 will also be assisting the Blue Tern vessel (call sign:) as part of the WTG installation campaign (see NtM 191).

Further details of the vessels involved in the works is provided in Section 7.7



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Description (NtM 186 Rev 4.0)			
Vessels	Type / Role	Timescales	
Windcat 20	Remedial Works vessel	Repair works will be carried out from the 11 th of May, at the earliest.	
Windcat 16	Remedial Works vessel	Repair works will be carried out from the 11 th of May, at the earliest.	

Area

Project Location: Wind Farm Area, shown in Table 1 and Figure 1

Operational Port: TBC

3.8 Wind Turbine Installation

Description (NtM 191 Rev 5.0)

Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) has commenced the installation of offshore wind turbines within the Neart Na Gaoithe (NnG) Wind Farm Area. The work is due to begin 15th of July 2023, at the earliest.

Wind turbines will be installed onto pre-installed jackets in the NnG Wind Farm Area. The turbines will be brought to site and installed from the Port of Dundee by the Blue Tern vessel (call sign 9HA5208) and WTG commissioning will be carried out using the HST Swansea call sign (MNGM8). The following crew transfer vessels (CTV) will be supporting the turbine installation campaigns; Farra Ciara call sign (MKPT9) and Channel Chieftain VI call sign (9HB8741). Further details of the vessels involved in the works is provided in Section 7.8

Vessels	Type / Role	Timescales
Blue Tern	Installation vessel	Turbine Installation works will be carried out from the 7 th of July at the earliest.
HST Swansea	Commissioning vessel	of July at the earliest.
Farra Ciara	СТУ	
Channel Chieftain VI	сту	

Area

Project Location: Wind Farm Area, shown in Table 1 and Figure 1

Operational Port: Dundee



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4 General Safety Advice

All vessels engaged in the construction activity will exhibit appropriate lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea; relative to their operations. All vessels engaged in the activity will also transmit an Automatic Identification System (AIS) message. Mariners are requested to navigate with caution and keep continued watch on VHF Ch. 16, when navigating the area.

Please be aware that by virtue of their mode of operation and the equipment deployed vessels will be Restricted in their Ability to Manoeuvre (RAM) 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 these vessels of 500 metres when it is undertaking it work and showing the appropriate shapes and lights in accordance with COLREGS Rule 18.

Use of Safety Zones within the Neart na Gaoithe Offshore Wind Farm Construction Area is as follows:

Mandatory "rolling" 500 metres (m) Safety Zones will be established around each wind farm structure (turbines
and Offshore Substation Platforms (OSP)) and/or their foundations whilst construction works are in progress,
as indicated by the presence of a construction vessel. Up to ten of these Safety Zones may be active at any
given time.

The duty Guard Vessels and Marine Coordination Centre will be responsible for monitoring and policing the Safety Zones; and can be contacted directly for advice. Users are advised to keep clear of construction activities, including Safety Zones.

5 Fisheries Liaison

Fisheries liaison associated with the activity will be co-ordinated by the Company Fisheries Liaison Officer. For any commercial fishery queries please contact: Peter Berney, telephone: +44 (0)7391 402387 or email: Nng.FLO@naturalpower.com. An Offshore Fisheries Liaison Officer is present on the *Saipem 3000* and can be contacted on Ch16. For any other general queries please contact info@nngoffshorewind.com.

6 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. The contact details for the marine coordination centre are indicated in Table 5.

Table 5 – Marine Coordination Contact Details

Telephone number (daytime operations):	+44 (0)7508421406 / +44 (0)1890 751415	
Emergency contact (24/7):	+44 (0)7508421406 / +44 (0)1890 751415	
Email:	nng.mc@smchse.com	
Address:	NnG Offshore Wind Farm Marine Coordination Centre	
	Gunsgreen Basin	
	Eyemouth	
	TD14 5SD	

7 Vessels Associated with the Activity

Vessel	Vessel Function	Vessel Contact Details	Vessel Information
7.1 Guard Vessels			
Tranquillity S	Guard Vessel	Contact Name: David Spouse	Call sign: MJUH9
		Email: spousefishing@gmail.com	IMO: N/A



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Vessel	Vessel Function	Vessel Contact Details	Vessel Information
		Phone: 01890 530168	MMSI: 235053837
Seagull	Guard Vessel	Contact name: Vessel Master	Call sign: MVBO2
		Email: seagullbf74@gmail.com Phone: +44 (0) 1261 878040 / +44 (0) 7895 919100	IMO: 9112545 MMSI: 233714000
7.2 Pile Installation	T		
Saipem 3000 (S3000)	Pile Installation	Contact name: Vessel Master	Call sign: C6SW6
		Email: captain.s3000@saipem.com	IMO: 8309165
Expans 200		Phone: +39 02 010 24650	MMSI: 311516000
Normand Navigator	Type: Offshore Supply Vessel (OSV) Function: Offshore Construction Support	Contact name: Master of Normand Navigator Email: master@navigator.solstad.com Phone (Iridium): +881677102711	Call sign: LASG7 IMO: 9687356 MMSI: 257794000
Rem Supporter	Type: Platform Supply Vessel (PSV) Function: Transport supplies to NnG offshore wind farm.	Contact name: Master of Rem Supporter Email: captain@supporter.remoffshore.no Phone (FBB): +870773946639	Call sign: 5BCN3 IMO: 9482330 MMSI: 209051000
7.3 Offshore Substation Commiss	sioning		
Rix Lion	CTV	Contact name: Ships Master (Will be rotated with shifts)	Call sign: 2HOH3 IMO: 9745706
		Email: <u>rix.lion@rix.co.uk</u>	MMSI: 235105282



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Vessel	Vessel Function	Vessel Contact Details	Vessel
			Information
		Phone: +447702 975599	
7.4 Commencement of Drilling at			Call size. CCNOF
Saipem 7000 (S7000)	Heavy Lift Vessel	Contact name: NnG Client Representative	Call sign: C6NO5
schortraffic ent		Email: S7000- Rep@nngoffshorewind.com	IMO: 8501567 MMSI: 309461000
7.5Cable Installation for April IAC Campaig	n – Testing and Termi	nation Works	
Windcat 45	CTV	Contact name: TBC	Call sign:
		Email: TBC	MGCP8
Steady Descrite Mariny Fraffic.com		Phone: TBC	MMSI: 232024430
7.6 Cardinal Marker Buoy Repair Works	Tuguessel	Ι	Call sign 2111D0
Forth Engineer	Tug vessel	Contact name: TBC	Call sign 2JHR8
The second secon		Email: TBC Phone: TBC	MMSI: 235116011
7.7 Repair Works on WTG Jacket Temporal			
Windcat 20	Remedial Works Vessel	Contact name: Vessel Master Email: <u>brussell@windcatworkboats.com</u> Phone: +44 (0) 7788 154 770	Call sign: 2CQX8 MMSI: 235075026
Windcat 16	Remedial Works Vessel	Contact name: Vessel Master Email: <u>brussell@windcatworkboats.com</u> Phone: +44 (0) 7788 154 770	Call sign: 2BOO8 MMSI: 235067955



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Vessel	Vessel Function	Vessel Contact Details	Vessel Information
9: Eddy becorte Marine Freiffic.com			
7.8Commencement of Wind Turbine In			
Blue Tern	Installation vessel	Contact name: Blue Tern Master Email: master.blt@fredolsen.com Phone: +47 5100 5334 or +47 5120 6200	Call sign: 9HA5208 MSSI: 215644000
HST Swansea ### Ashley Hunn MarineTraitic.com	Commissioning vessel	Contact details tbc	Call sign: MNGM8 MMSI: 232046426
Farra Ciara B Hans-Peter Schroeder Marine Traffic.com	CTV	Contact name: Vessel master Email: ciara@farramarine.com Phone: +44 (0) 7742 554 947	Call sign:VRUG4 MMSI: 232039877
Channel Chieftain VI	CTV	Contact name: Vessel master Email: cc6@carlinboatcharters.com Phone: +44 (0) 7947 885 809	Call sign: DLYQ MMSI: 9770347