

Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



Date of issue: 23/03/2023

Period covered: 22/03/2023 – 05/04/2023

Notice number: 138

Author: Michelle Elliott (michelle.elliott@nngoffshorewind.com)

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)

### 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.



Figure 1 - Wind Farm Area and Export Cable

Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



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	

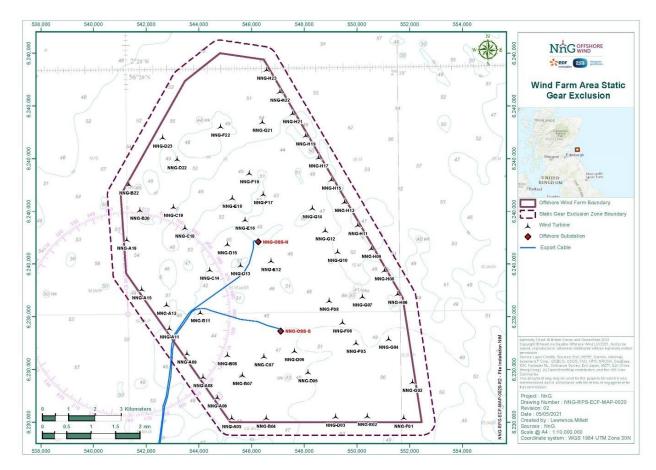


Figure 2 - Wind Farm Area Static Fishing Gear Exclusion

Neart na Gaoithe



Table 2 - Wind Farm Area Static Fishing Gear Exclusion Coordinates

DOCUMENT REF: NNG-NNG-ECF-NOT-0383

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: <a href="https://nngoffshorewind.info/">https://nngoffshorewind.info/</a>.

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



Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



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

### Description (NtM 188 Rev 2.0)

Mariners are advised that maintenance has been completed at the four acoustic monitoring devices deployed within the Neart na Gaoithe Wind Farm Area and surrounding waters, shown in Figure 1.

The acoustic monitoring devices are collecting real-time noise measurements for a period of 48 months. The devices will be inspected and maintained at least every four months.

Vessels	Type / Role	Timescales
Tranquillity S	Guard vessel	Guard vessels are currently on-site supporting construction activities.
Seagull	Guard vessel	Guard vessels are currently on-site supporting construction activities.

### Area

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

### 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 <a href="https://nngoffshorewind.com/resources/">https://nngoffshorewind.com/resources/</a>.

### 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



Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



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 8.1.

Table 4 - Guard Vessel Project Rotation

Guard Vessel	Start Date	End Date	Guard Vessel Area
Seagull	26/03/2023	16/04/2023	Wind Farm Area
Tranquillity	16/04/2023	07/05/2023	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.

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 8.2.

Vessels	Type / Role	Timescales
S3000	Installation Vessel	The pile installation work is anticipated to be completed in 2023.
Normand Navigator	Offshore Construction Vessel	111 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 26<sup>th</sup> March 2023. Further details of the vessels involved in the works is provided in Section 8.3.



Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



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 4.0)**

Mariners are advised that NnGOWL has commenced drilling operations and casing installation within the Neart Na Gaoithe (NnG) Wind Farm Area.

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 *Blue Tern* (call sign: 9HA5208). Drilling operations and casing installation will be supported by the Normand Navigator (call sign: LASG7) as required.

The *MMS Supreme* (call sign: 2HGZ5) will be replacing *MCS Kaver* vessel (call sign: 2GMB8) as the crew transfer vessel commencing 26<sup>th</sup> March 2023.

Further details of the vessels involved in the works is provided in Section 8.4.

Vessels	Type / Role	Timescales
Blue Tern	Jack-up Vessel	The drilling and casing installation campaign is expected
S3000	Installation Vessel	to continue through to 2023.
Normand Navigator	OCV	
Rem Supporter	OSV	
MMS Supreme	CTV	

### 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 15<sup>th</sup> 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.



Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



### **Description (NtM 177 Rev 7.0)**

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
VOS Stone	Offshore Supply Ship	The commissioning works is anticipated to continue
Rix Lion	Crew Transfer Vessel	throughout summer 2023.

#### 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.

#### 4 Planned Works

### Description (NtM 187 Rev 4.0)

Mariners are advised that Neart na Gaoithe Offshore Wind Farm Limited (NnGOWL) are due to conduct a pre-lay grapnel run (PLGR) and commence of cable lay out for the first campaign of six inter-array cables, and one interconnector between the two offshore substations (OSS), within the Neart na Gaoithe Offshore Wind Farm site. The works are due to begin on the 29th of March, at the earliest.

The PLGR will be completed by the vessel *BB Ocean* (call sign: LFBI) using a grapnel towed from the vessel. The grapnel will be deployed to detect and remove surface debris located on the inter-array cable routes, and at the wind turbine, offshore substation topside and jack-up locations. Debris caught by the grapnel will be recovered to deck and retained on board the vessel for disposal onshore. Should fishing gear be caught, efforts will be taken to identify ownership and return. The PLGR works are due to begin on the 29<sup>th</sup> of March, at the earliest.

A Cable Lay Vessel, the *Viking Neptun* (call sign: LAYH7), will lay the inter-array cable onto the seabed following the sequence shown in Figure 2 and Table 2. The same operation will be 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 will be left unburied and unprotected on the seabed until July 2023.

The *Horizon Enabler* (call sign: 8PBK2) walk to work vessel will support these operations. More details of all the vessels can be found below. Details of the crew transfer vessel will be updated in a subsequent NtM.

This is the first campaign of PLGR and 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.



Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



Description (NtM 187 Rev 4.0)			
Vessels	Type / Role	Timescales	
Horizon Enabler	Survey Vessel	The MBES survey works completed on the 10 <sup>th</sup> of March 2023 . PLGR works are anticipated to commence on the 28 <sup>th</sup> of March 2023, at the earliest	
BB Ocean	Anchor Handling Vessel	The PLGR works are due to begin on the 29 <sup>th</sup> of March, at the earliest and last for 1 day.	
Viking Neptun	Cable Lay Vessel	Cable installation works to commence on the 10 <sup>th</sup> of April 2023, at the earliest.	
Area			

### **Description (NtM 185 Rev 2.0)**

Mariners are advised that the lights and AIS on the North and East cardinal marker buoys located around the boundaries of the Neart na Gaoithe Offshore Wind Farm and surrounding waters are currently not operational. Repair works will be carried out from the 5<sup>th</sup> of April, at the earliest using the *Cameron* vessel (call sign: MYEK6) and is expected to last for 5 days, weather dependant.

The buoys have been deployed for the duration of the construction of Neart na Gaoithe Offshore Wind Farm.

Vessels	Type / Role	Timescales
Cameron	Mooring vessel	Repair works will be carried out from the 5 <sup>th</sup> of April, at the earliest

### Area

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

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

Operational Port: likely Burntisland UK

### 5 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



Neart na Gaoithe

DOCUMENT REF: NNG-NNG-ECF-NOT-0383



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.

#### 6 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: <a href="Ming.FLO@naturalpower.com">NnG.FLO@naturalpower.com</a>. An Offshore Fisheries Liaison Officer is present on the *Saipem 3000* and can be contacted on Ch16. For any other general queries please contact <a href="mailto:info@nngoffshorewind.com">info@nngoffshorewind.com</a>.

#### 7 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

### 8 Vessels Associated with the Activity

Vessel		Vessel	Vessel Contact Details	Vessel
		Function		Information
8.1	Guard Vessels			
Tranquillity S		Guard Vessel	Contact Name: Greg Wood	Call sign: MJUH9
			Email: <u>G.Wood@ssf.co.uk</u>	IMO: N/A
			Phone: +44 (0) 780 389 4733 (24hr)	MMSI: 235053837
Seagull		Guard Vessel	Contact name: Vessel Master	Call sign: MVBO2
			Email: seagullbf74@gmail.com	
				IMO:
			Phone: +44 (0) 1261 878040 / +44 (0) 7895 919100	9112545



Neart na Gaoithe

DOCUMENT REF : NNG-NNG-ECF-NOT-0383



Vessel	Vessel Function	Vessel Contact Details	Vessel Information
			MMSI: 233714000
8.2 Pile Installation			
Saipem 3000 (S3000)	Pile Installation	Contact name: Vessel Master  Email: captain.s3000@saipem.com  Phone: +39 02 010 24650	Call sign: C6SW6 IMO: 8309165 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
8.3 Offshore Substation Commissioning			
Rix Lion	СТУ	Contact name: Ships Master (Will be rotated with shifts)  Email: rix.lion@rix.co.uk  Phone: +447702 975599	Call sign: 2HOH3 IMO: 9745706 MMSI: 235105282
MMS Supreme	CTV	Contact name: Master	Call sign2HGZ5



Neart na Gaoithe

DOCUMENT REF : NNG-NNG-ECF-NOT-0383



Vessel	Vessel Function	Vessel Contact Details	Vessel Information
Q Joyg Zogal 2 Berkum Autriol / Africa com		Email: mmssupreme@mms- offshore.co.uk Phone: +44 (0) 7741 576 452	MMSI: 235103595 IMO: 9741073
VOS Stone	Offshore Supply Ship	Contact name: Master Onboard  Mobile: +31 629584362  V-Sat (Bridge): +31 858886069  Iridium (Bridge): +88 1677104825  E-mail:  bridge@vosstone.fleetvroon.com	Call sign: PBMW IMO: 9730517 MMSI: 244030181
8.4 Commencement of Drilling and Casing	g Installation		
Blue Tern	Jack-up Vessel	Contact name: Blue Tern Master Email: master.blt@fredolsen.com Phone: +47 5100 5334 or +47 5120 6200	Call sign: 9HA5208 IMO: 9598737 MMSI: 215644000
8.5 PLGR Works and Cable Installation for Apr			
Horizon Enabler	Walk to Work Vessel	Contact name: Mobile Captain Email: Captain.enabler@horizonmaritime.com Phone: +1 (709) 770 8383	Call sign: V7A4270 IMO: 9723667 MMSI: 538009069
BB Ocean	Anchor Handling Vessel	Contact name: Mobile Captain Email: bbocean.skipper@bube.no / bbocean@bube.no Phone: +47 9018 8588	Call sign: LFBI IMO: 9196503  MMSI: 258825000
Viking Neptun	Cable Lay Vessel	Contact name: Mobile Captain	Call sign: LAYH7



Neart na Gaoithe

DOCUMENT REF : NNG-NNG-ECF-NOT-0383



Vessel	Vessel Function	Vessel Contact Details	Vessel Information
C. Harrand Deliminar. Alleren Mr. Affician		Email: Captain.VikingNeptun@demegroup.com/ Bridge.VikingNeptun@demegroup.com Phone: +47 9746 9156	IMO: 9664902 MMSI: 258789000
8.6 Cardinal Marker Buoy Repair Works  David Meek  AlarineTraffic.com	Mooring vessel	Contact name: Malcolm Duncan Email: MDuncan@briggsmarine.com Phone: +44 (0) 7711 373 209	Call sign MYEK6 MMSI: 232004102