

### Notice to Activities Associated with the Development of Beatrice Offshore Wind Farm

Date of Issue	11 <sup>th</sup> April 2017	Notice Number	LF000005-NTM-007

Export Cable Installation Stage 1 – Installation of Horizontal Cable Pipes

Under water operations including Diving, Tunnelling & Seabed Preparation.

Work Planned for the Period of 13th April 2017 to 30th June 2017

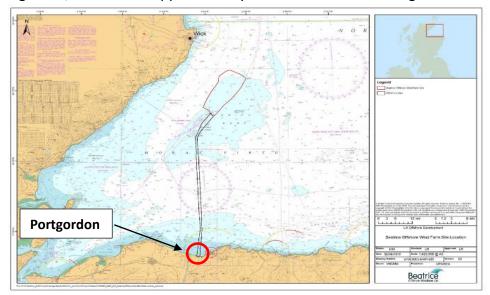
### 1. Contact Details for Marine Coordination

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.

Working VHF Channel	N/A
Telephone Number (Day Operations)	+44 (0) 3302 020329
Emergency Contact (24/7)	+44 (0) 7342 028207
Email for Marine Coordinator	MC.Bowl@sse.com
Address	Unit 1
	Harbour Office
	Wick
	Caithness
	KW1 5HA

### 2. Area of Planned Activity

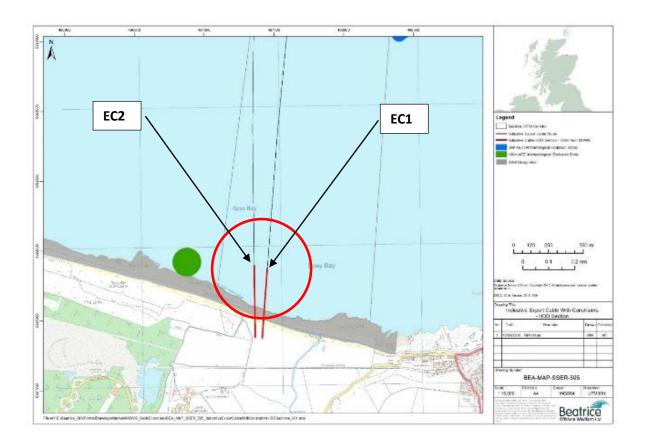
Portgordon, near Buckie approximately 420-450m from the Portgordon Beach.



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Jack Up Barge Locations	Latitude WGS84	Longitude WGS84
EC1	57º 40.113'N	003º 02.471'W
EC2	57º 40.143'N	003º 02.655′W



Work locations are approximately 420-450m from the Portgordon Beach near Buckie.



### 3. Vessels Associated with the Activity

The vessels that are involved with the described operation are the Jackup Barge **Haven**Seariser 1, the Forth Constructor a Multicat work vessel and the Crew Transfer Vessel the Skua.

Haven Seariser 1		
General Description and Dimensions:	Jack Up Barge, L:29.6 / B:17.07 / D:2.44	
Call Sign:	N/A	
MMSI:	N/A	
Onshore Representative:	Øyvind Haug BEATRICE Installation Engineering Manager Mob: +47 916 27 674 Office: +47 22 88 65 09	





MV Skua		
General Description and Dimensions:	Crew Transfer Vessel, L:10.5m B:3.51m D:1.1m	
Call Sign:	N/A	
MMSI:	N/A	
Onshore Representative:	Øyvind Haug BEATRICE Installation Engineering Manager Mob: +47 916 27 674 Office: +47 22 88 65 09	



Forth Constructor		
General Description and Dimensions:	Multicat Work Vessel.L:28.50m B:9.45m D:4.27m	
Call Sign:	GXAD	
MMSI:	235004217	
Onshore Representative:	Øyvind Haug BEATRICE Installation Engineering Manager Mob: +47 916 27 674 Office: +47 22 88 65 09	



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### 4. Activity Description

BOWL intends to install the export cables beneath Portgordon Beach. Pre-installed horizontal cable pipes require to be installed from the shoreline to an offshore exit point. These pipes are installed using a micro-tunnelling machine pushed through the ground beneath the seabed. At the exit points approximately 420-450m offshore, the removal of the Tunnelling tool and excavation works associated with this operation will take place. During this period Diving & Underwater operations shall be conducted.

### **General Safety Advice**

All vessels engaged in the 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 as necessary.

ALL VESSELS ARE REQUESTED to give the Jack Up vessel the "Haven Seariser 1" and support vessels a wide berth / safe passing distance of at least 500 metres at all times.

MARINERS ARE REMINDED to navigate with caution and keep continued watch on VHF Ch. 16 when navigating the area.

#### 5. Dedicated Guard Vessel

N/A but the Crew Transfer Vessel "Skua" and Multicat Vessel "Forth Constructor" will be in attendance alongside the Jack-up barge Haven Seariser 1. All vessels can be contacted on VHF CH16.

#### 6. Fisheries Liaison

Fisheries liaison associated with the activity will be co-ordinated by Brown and May Marine. For any commercial fishery queries please contact: Alex Winrow-Giffin, telephone: +44 (0)1379 872144 and mobile: +44 (0)7760 160039 or email: alex@brownmay.com

### 7. Distribution List

The distribution of this notice is as per email recipient's header. A central list of recipients is maintained by the Marine Coordinator; 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 the address included in Section 1 of this notice.

A copy of this notice can also be found at https://www.beatricewind.com/