

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

Date of Issue 15 <sup>th</sup> April 2018	Notice Number	LF000005-NTM-047Rev01
---	---------------	-----------------------

Please promulgate the following as a Notice to Mariners:

### **BOWL Offshore Transformer Module OTM1 Commissioning.**

Commissioning of the Offshore Transformer Module OTM1is currently ongoing. The offshore supply / jack-up vessel Seajacks Hydra will be stationed alongside OTM1 acting as an accommodation vessel and work base for the commissioning works on the OTM.

#### 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.

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

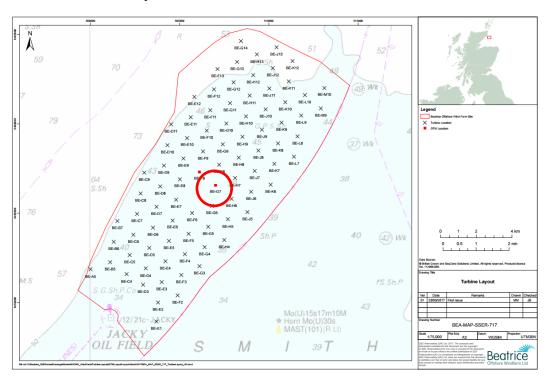


Fig.1 OTM1 location.



location of OTM 1	Latitude WGS84	Longitude WGS84
BE – G07	58° 15.004' N	002° 52.834' W

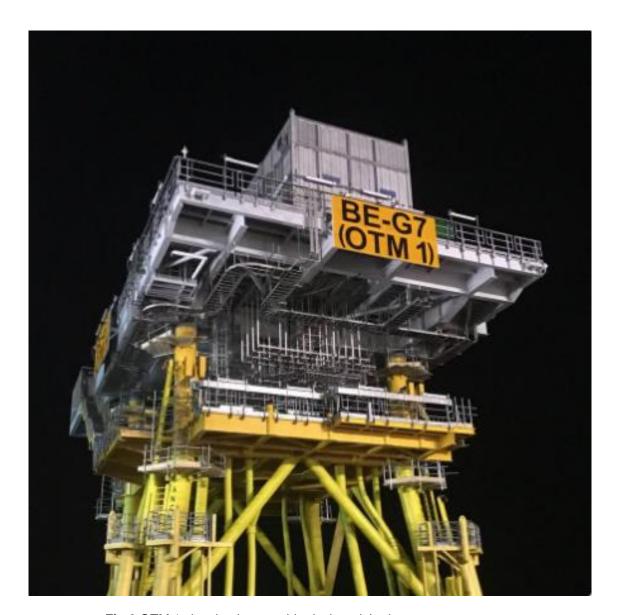


Fig 2 OTM 1 showing lower cable deck and J-tubes

### 3. Activity Description

On behalf of BOWL, the offshore supply / jack-up vessel Seajacks Hydra will be stationed alongside OTM1 acting as an accommodation vessel and work base for the commissioning works on the OTM. The Walk to work vessel Island Crown will continue to assist with commissioning works. In this respect the work listed here is due to be carried out as described below starting on 14th April 2018. The works described are expected to be completed by the 30th June 2018.



### 4. Vessels Associated with the Activity

The vessels involved with the described operation are the Seajacks Hydra and the Island Crown.

Seajacks Hydra		
General Description and Dimensions:	Offshore Supply / Jack up Vessel 76m x 36m	
Call Sign:	3FEI3	
MMSI:	370239000	
Onshore Representative:	Ian Nicholls Mob: +44 782 414 1351 ian.nicholls@sse.com	





Island Crown		
General Description and Dimensions:	Accommodation and 'Walk to Work' vessel L:96.8m / B:20m	
Call Sign:	LACO8	
MMSI:	257245000	
Onshore Representative:	Øyvind Haug BEATRICE Installation Engineering Manager Mob: +47 916 27 674 Office: +47 22 88 65 09	



#### 5. Crew transfers

Transfer of Cable pull in and commissioning teams will be via the dynamic gangway systems, from the Seajacks Hydra and the Island Crown to the OTM. Crew transfers to the Seajacks Hydra will be carried out by CTV.

### 6. Adverse Weather Conditions

Should adverse weather occur during the commissioning works, the Seajacks Hydra and the Island Crown will cease operation and hold position until suitable working weather returns.

### 7. 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.

Use of Safety Zones within the Beatrice Offshore Windfarm Construction Area:

The Secretary of State for Business, Energy and Industrial Strategy (BEIS) has approved the use of safety zones under the Energy Act 2004 for the installation of wind turbines and offshore transformer module foundations/substructures within the Beatrice Offshore Windfarm. The approval was granted on the 17th March 2017.

The Secretary of State has declared Safety Zones under the following terms: During Construction

 ${\tt LF000005-NTM047Rev01-Notice\ to\ Mariners\_OTM\ Commissioning}$ 



- 500 metres radius around each wind turbine, offshore transformer module and/or their substructures and foundations comprising the Beatrice Offshore Wind Farm whilst work is being performed as indicated by the presence of construction vessels.
- It is noted that the 500 metre safety zones will roll with the installation activity with no more than two construction vessels working at any one time. Vessels are advised that anchors associated with the construction vessels may extend outside of the 500 metre safety zone.
- A 50 metres radius around each wind turbine, offshore transformer module and / or their substructure and foundations installed but waiting to be commissioned as part of the Beatrice Offshore Wind Farm.
- Positions of foundations installed will be promulgated within the Weekly Notice of Operations. Only vessels associated with the Beatrice Offshore Wind Farm construction may enter statutory Safety Zones with prior permission.

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.

Further information on the application of Safety Zones can be obtained from the Marine Coordinator. Users are advised to keep clear of construction activities, including Safety Zones, within the Beatrice Offshore Windfarm construction area in line with Marine Guidance Note 372.

ALL VESSELS ARE REQUESTED to give all construction and support vessels a wide berth.

**MARINERS ARE REMINDED** to navigate with caution and keep continued watch on VHF Ch. 70 / 16 when navigating the area.

### 8. Dedicated Guard Vessels

There are two guard vessels stationed, one to the North and one to the South of the construction site. These guard vessels change out on a regular basis.

All vessels can be contacted on VHF CH16

### 9. 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

#### **10. 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/