



## **NOTICE TO MARINERS - HORNSEA ONE PROJECT ONE Offshore Substation Installation - Update**

**Hornsea Project One – Notice to Mariners – OSS Installation Update. Issued 12/06/2018**

### **1. INTRODUCTION**

Hornsea Project One Offshore Wind Farm is located within the UK Sector of the North Sea off the coast of East Yorkshire. Mariners are advised that Hornsea Project One will commence with lifting and installing the topside of the Reactive Compensation Substation (RCS) onto the pre-installed jacket foundation from **19/06/18** through to **27/06/18**.

### **2. SAFETY**

It is requested that anybody having knowledge of any potential objects submerged or moored on the seabed, within the area or operations, that could be damaged or form a hazard to the rock placement vessel and its equipment, advises the Projects Fishing Industry Liaison of their position and nature.

When works commence a listening watch will be maintained on VHF Channel 12 and 16 when within the appropriate port authority area, and will actively transmit an AIS signal. The Accommodation Platforms will also broadcast at regular daily intervals, vessel position, operational information and intentions.

### **3. IMMEDIATE CONTACTS**

The contents of this notice are based upon our current understanding of Project One requirements. A further notice will be issued with any further updates. Enquiries regarding the contents of this Notice to Mariners or any other matters should be directed to:

<b>Saipem – Contractor (Saipem 7000 Vessel)</b>		
<b>Project Manager</b>	<b>Michael Stothard</b>	
Tel: +44 (0) 208 296 5124	Mob: +44 (0) 7776 150115	Email: Michael.stothard@saipem.com

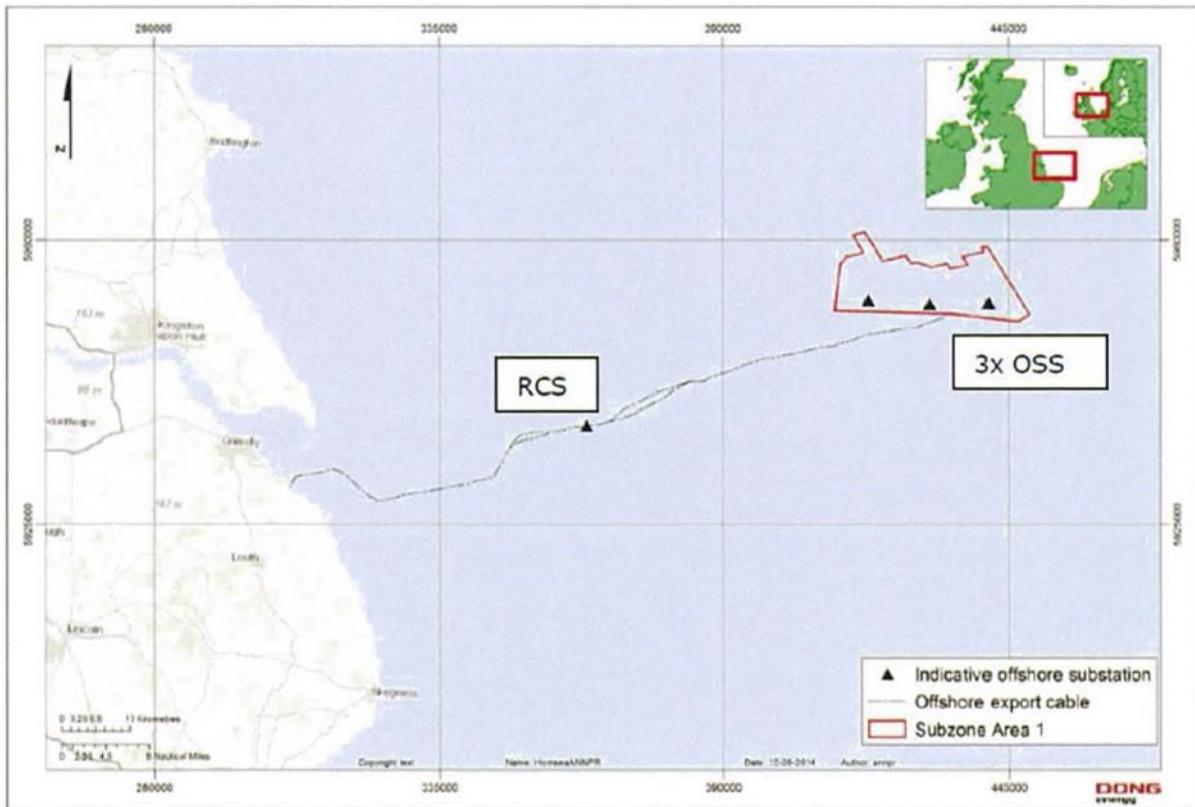
### **4. FISHERIES LIAISON**

Project One Onshore Fisheries Liaison is provided by Nick Garside and Alex Winrow-Giffin and can be contacted on:

Mob: +44 (0) 7538 827 013      Email: [nick.garside@live.co.uk](mailto:nick.garside@live.co.uk)  
Mob: +44 (0) 7760 160 039      Email: [alex@brownmay.com](mailto:alex@brownmay.com)

## 5. OPERATIONS

Activities will centre on the Hornsea Project One RCS site during the period **19/06/18 to 27/06/18**. Location of the RCS is illustrated in Figure 1 below. Details of the progress will be promulgated in the Weekly Notice of Operations.



**Figure 1: RCS location at Hornsea Project One. Not to be used for Navigation**

The BOA43 barge will carry the RCS topside and be towed by the tug Smit Sentosa to the RCS site, and will be lifted into place by Saipem 7000. The BOA43 barge and Saipem 7000 will be assisted by the tug BB Worker and the BB Ocean.

Vessel details for Saipem 7000 is provided in Section 6 of this NtM.

The OSS and RCS locations are defined by the following co-ordinates:


Location	ETRS 89, UTM 31N		ETRS 89 Geographical		Heading (°G)	Depth (m) LAT
	Easting (m)	Northing (m)	Latitude (N)	Longitude €		
RCS	363514.20	5944066.90	53 3 39.282	00 56 09.840	346.7	23.3

The exact finish date is dependent on the prevailing weather conditions, vessel downtime and work progress. The vessels will be undertaking installation of RCS topside and this will restrict its ability to manoeuvre. It will be requested that all vessels operating within the area keep a safe distance (500m) and pass at minimum speed to reduce vessel wash.

Operations will be conducted on a 24 hour basis. Throughout operations the vessels will be displaying the shapes and lights prescribed in the International Rules for the Prevention of Collisions at Sea (COLREGS) Rule 27. Displaying the prescribed shapes and lights when the vessel is restricted in its ability to manoeuvre.

## 6. VESSELS

RCS topside will be lifted into place by Saipem 7000 accompanied by BOA43 barge and Smit Sentosa tug vessel. Further details of the Saipem 7000 installation vessel is presented below. Contact can be made directly with the vessel using the contact details listed below. Client and contractor contact details are provided in Section 3 of this NtM.

Vessel Contact Details (Saipem 7000)	
<b>Inmarsat Bridge</b>	+87 07 73 16 3946
<b>Bridge</b>	+39 02 442 27520
<b>Vessel Master</b>	+39 02 442 27524
General Information (Saipem 7000)	
<b>Name</b>	Saipem 7000
<b>Flag</b>	Bahamas
<b>Year Built</b>	1987
<b>IMO Number</b>	8501567
<b>Call Sign</b>	C6N05
<b>Class</b>	RINA ABS
	
Dimensions	
<b>Length</b>	198m
<b>Beam</b>	87m
<b>Draught</b>	11m
<b>Gross Tonnage</b>	117812t

## 7. DISTRIBUTION LIST

This NTM will also be distributed to the relevant local MMO offices, local IFCA's NFFO, Rederscentrale, HFIG, Danish Fishermen's Association, EEFPPO and VisNed.

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