



NOTICE TO MARINERS - HORNSEA ONE PROJECT ONE Transition Piece Installation – new bolting vessel in-field

Hornsea Project One – Notice to Mariners Eurus Express. Issued 03/05/2018

1. INTRODUCTION

Mariners are advised that the vessel Eurus Express will accompany the vessel Sea Installer in Transition Piece installation at Hornsea Project One from 14 May 2018. The Eurus Express will undertake bolt tightening works at each transition piece. Hornsea Project One Offshore Wind Farm is located within the UK Sector of the North Sea off the coast of East Yorkshire.

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:

GeoSea- Eurus Express Vessel		
Project Manager	Glenn Carton	
Tel: +32 3250 53 12	Mob: +32 494 80 0845	Email: carton.glenn@deme-group.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
Mob: +44 (0) 7760 160 039 Email: alex@brownmay.com

5. OPERATIONS

Activities will centre on the Hornsea Project One wind farm array and the bolt tightening vessel Eurus Express will commence works on or about **14/05/18**.

Transition Piece Installation

Transition Piece Installation commenced on 26th February 2018; this Notice to Mariners is intended to inform of the addition of a bolt tightening vessel – the Eurus Express – to transition piece installation.

The locations of all foundation locations are illustrated in Figure 1 below. Details of the progress will be promulgated in the Weekly Notice of Operations.

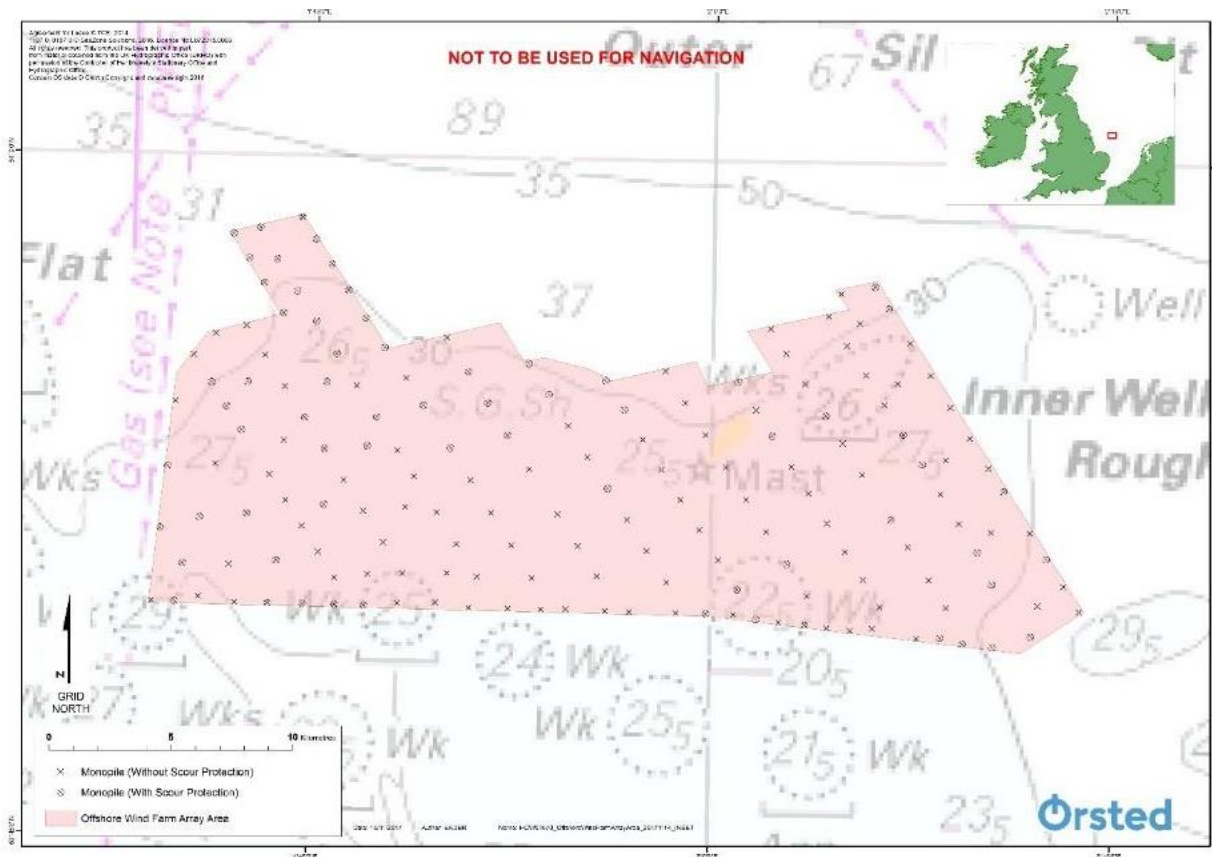


Figure 1: Foundation locations within Hornsea Project One.

The vessel will be deployed to offshore locations within the wind farm area at times and positions determined by the project requirements, weather and sea conditions. The wind farm area is defined by the following co-ordinates:

Wind Farm Area Boundary Co-ordinates					
ID	Lat_DMS	Long_DMS	ID	Lat_DMS	Long_DMS
1	1° 44' 31.880" E	53° 58' 42.179" N	13	2° 4' 32.376" E	53° 57' 12.481" N
2	1° 47' 47.796" E	53° 55' 46.445" N	14	2° 6' 6.700" E	53° 57' 24.509" N
3	1° 51' 57.409" E	53° 56' 22.870" N	15	2° 13' 57.158" E	53° 50' 10.018" N
4	1° 52' 54.282" E	53° 55' 31.318" N	16	2° 11' 36.820" E	53° 49' 14.297" N
5	1° 53' 38.108" E	53° 55' 37.592" N	17	1° 59' 54.762" E	53° 49' 58.584" N
6	1° 55' 20.262" E	53° 55' 23.329" N	18	1° 58' 59.804" E	53° 49' 58.944" N
7	1° 56' 10.619" E	53° 55' 8.162" N	19	1° 38' 58.430" E	53° 50' 5.118" N
8	1° 59' 20.944" E	53° 55' 35.429" N	20	1° 39' 52.024" E	53° 55' 9.293" N
9	1° 59' 45.776" E	53° 55' 2.525" N	21	1° 41' 0.143" E	53° 56' 3.228" N
10	2° 2' 14.219" E	53° 55' 22.663" N	22	1° 43' 45.592" E	53° 56' 29.670" N
11	2° 1' 15.269" E	53° 56' 16.303" N	23	1° 41' 46.795" E	53° 58' 17.828" N
12	2° 5' 4.031" E	53° 56' 46.586" N	24	1° 44' 31.880" E	53° 58' 42.179" N

The operations by Eurus Express will commence on or about the **14/05/2018**. The exact finish date is dependent on the prevailing weather conditions, vessel downtime and work progress.

The vessel will be undertaking bolt tightening works at transition pieces 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

Transition Piece bolt tightening works will be conducted by the vessel Eurus Express from **14G/05/18**, whose details are provided below. Contact can be made directly with the vessels using the contact details listed below. Client and contractor contact details are provided in Section 3 of this NtM.

Vessel Contact Details (Eurus Express)	
Inmarsat Bridge	n/a
V-Sat Bridge	+47 2367 1338
Captain	+ 45 4175 0910
General Information (Eurus Express)	
Name	Eurus Express
Flag	Danish
Year Built	1996
IMO Number	9186601
Call Sign	OXDR2
Class	DNVGL
Eurusexpress@a1offshore.dk - Bridge	

Dimensions	
Length	83,70m
Beam	19,70m
Draught	Max 6,1m
Gross Tonnage	3,200mt

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, EEFPO and VisNed.

ABP Ports	cjefferson@abports.co.uk; afirman@abports.co.uk; hesvts@abports.co.uk; GCudbertson@abports.co.uk;
BP	Andrew.Steele@uk.bp.com; sandra.turin@uk.bp.com;
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The Crown Estate	Helen.Hallsworth@thecrownestate.co.uk;
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DEFRA (Eastern Fisheries Inspectorate Lowestoft)	lowestoft@mfa.gsi.gov.uk;
DFDS	roy.kersey@dfds.com;
DFDS	richard.berglarsen@dfds.com;
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East Port UK	harbouroffice@eastportuk.co.uk;
East Riding Council	david.mccandless@eastriding.gov.uk;
Neptune Energy (was ENGIE)	pierre.girard@neptuneenergy.com
HM Coastguard	zone8@hmcg.gov.uk; zone9@hmcg.gov.uk;
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RNLI (Scarborough Lifeboat)	scarborough@rnli.org.uk;
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Specialist Marine Services	simonp@smchse.com;
Trinity House Navigation	Navigation.directorate@thls.org; martin.thomas@thls.org;
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UKHO (Navigational Warnings)	Navwarnings@btconnect.com;
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