



NOTICE TO MARINERS - HORNSEA ONE PROJECT ONE Array Cables Boulder Clearance

Hornsea Project One – Notice to Mariners – Array Cables Boulder Clearance - Issued 05/06/2018

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 boulder clearance activity will commence along array cable routes at Hornsea Project One from 16th June 2018. The activities and vessels associated with boulder clearance array cables are provided below.

2. SAFETY

It is requested that anybody having knowledge of any potential objects submerged or moored on the seabed, within the area of operations, that could be damaged or form a hazard to array cables installation works, advises the Projects Fishing Industry Liaison of the position and nature of those objects.

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:

SIEM		
Project Manager	Tijs Peskens	
Tel: +49 491 91243194	Mob:+49151406 20604	Email: tijs.peskens@siemoffshore.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 commencing from 16 June 2018.

Boulder clearance activity will centre along 50m wide corridors along the array cable routes, as indicated by Figure 1.

Progress of installation works will be promulgated in the Weekly Notice of Operations.

The vessel associated with the array cables boulder clearance will be deployed to offshore locations within the wind farm area at times and positions determined by the project requirements, weather and sea conditions.

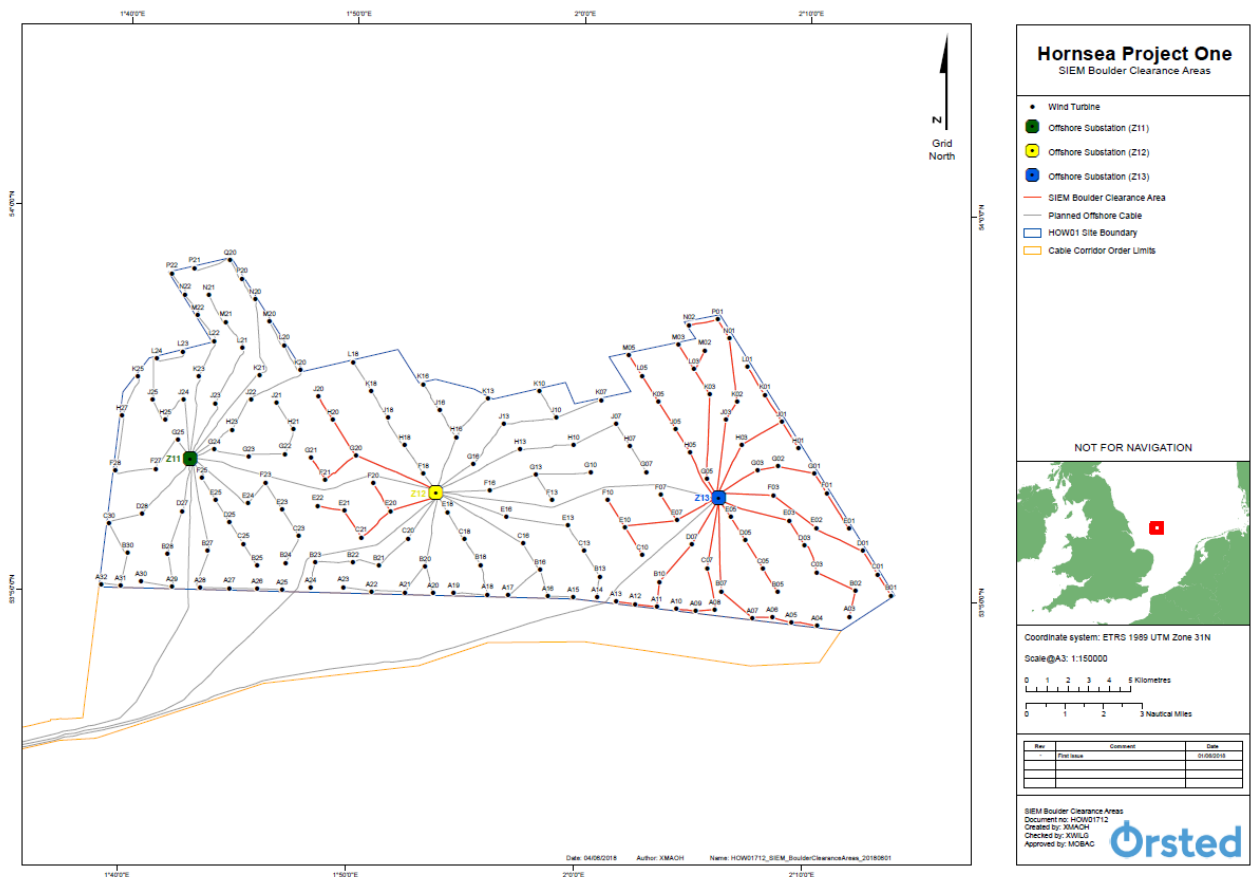


Figure 1: SIEM boulder clearance areas

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 Siem Barracuda will commence boulder clearance along array cable routes from 16/06/18 and will continue for up to 31 days. The exact finish date is dependent on the prevailing weather conditions, vessel downtime and work progress.


Should additional vessels be required during the works, these will be promulgated through the Weekly Notice of Operations.

It is 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. VESSEL

The Siem Barracuda will undertake the boulder clearance works along the array cable corridors. Contact can be made with the vessel using the information below. Client and contractor contact details are provided in Section 3 of this NtM.

Vessel Contact Details (Siem Barracuda)	
V-Sat Bridge	+ 47 23 96 03 53
Captain	captain@barracuda.siemoffshore.com
General Information (Siem Barracuda)	
Name	SIEM BARRACUDA
Flag	CYPRUS
Year Built	2013
IMO Number	9660114
Call Sign	5BZQ3
Class	DNV GL DP 2
	
Dimensions	
Length	120,8
Beam	22

Draught	6,6
Gross Tonnage	8594

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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DEFRA (Eastern Fisheries Inspectorate Lowestoft)	lowestoft@mfa.gsi.gov.uk;
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DFDS	richard.berglarsen@dfds.com;
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Eastern IFCA	mail@eastern-ifca.gov.uk;
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;
HOW01 - Fisheries Liaison Officer (Onshore)	nick.garside@live.co.uk;
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Kingfisher Information Services	kingfisher@seafish.co.uk;
MCA	Peter.lowson@mcga.gov.uk;

MCA (Navigation Safety)	navigationsafety@mcga.gov.uk;
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RNLI (Scarborough Lifeboat)	scarborough@rnli.org.uk;
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