



NOTICE TO MARINERS - HORNSEA ONE UXO Detonation

Hornsea Project One – Notice to Mariners August 2017. Issued 02/08/2018. Update 4

1. INTRODUCTION

Mariners are advised that Hornsea Project One have detonated 20 of the 21 confirmed unexploded ordnance (UXO). 1 UXO remains at location #4 listed below.

Target ID	WGS84 Longitude (DMS)	WGS84 Latitude (DMS)	Removed
1	1° 23' 53.758" E	53° 44' 24.821" N	Y
2	1° 34' 51.931" E	53° 45' 47.180" N	Y
3	1° 35' 49.603" E	53° 45' 54.674" N	Y
4	1° 39' 32.913" E	53° 53' 3.365" N	N
5	1° 46' 2.787" E	53° 50' 7.449" N	Y
6	1° 47' 23.034" E	53° 54' 3.251" N	Y
7	1° 47' 3.714" E	53° 56' 25.642" N	Y
8	1° 47' 3.132" E	53° 56' 26.875" N	Y
9	1° 47' 2.501" E	53° 56' 27.912" N	Y
10	1° 47' 1.317" E	53° 56' 28.986" N	Y
11	1° 47' 1.178" E	53° 56' 30.273" N	Y
12	1° 50' 53.651" E	53° 50' 6.100" N	Y
13	1° 51' 11.406" E	53° 54' 55.387" N	Y
14	1° 56' 45.193" E	53° 52' 5.946" N	Y
15	1° 58' 12.895" E	53° 50' 42.218" N	Y
16	2° 0' 26.885" E	53° 53' 16.780" N	Y
17	2° 4' 16.687" E	53° 56' 34.419" N	Y
18	0° 43' 38.706" E	53° 35' 54.091" N	Y
19	1° 46' 6.822" E	53° 53' 36.326" N	Y
20	1° 47' 17.617" E	53° 53' 58.489" N	Y
21	1° 41' 27.356" E	53° 50' 11.182" N	Y

All vessels are requested to keep a safe distance of **1500m** around location #4. The investigation for potential UXO is continuing with MV Zwerver III and further updates will be issued when further UXOs have been confirmed.

2. SAFETY

Mariners are advised to navigate with caution and keep continued watch on VHF Channel 12 and 16. It is also requested that anybody having knowledge of any potential objects submerged or moored on the seabed, within the vicinity of the confirmed UXO advises the Projects Fishing Industry Liaison Officer of their position and nature. All vessels are requested to keep a safe distance of **1500m** around the locations above.

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:

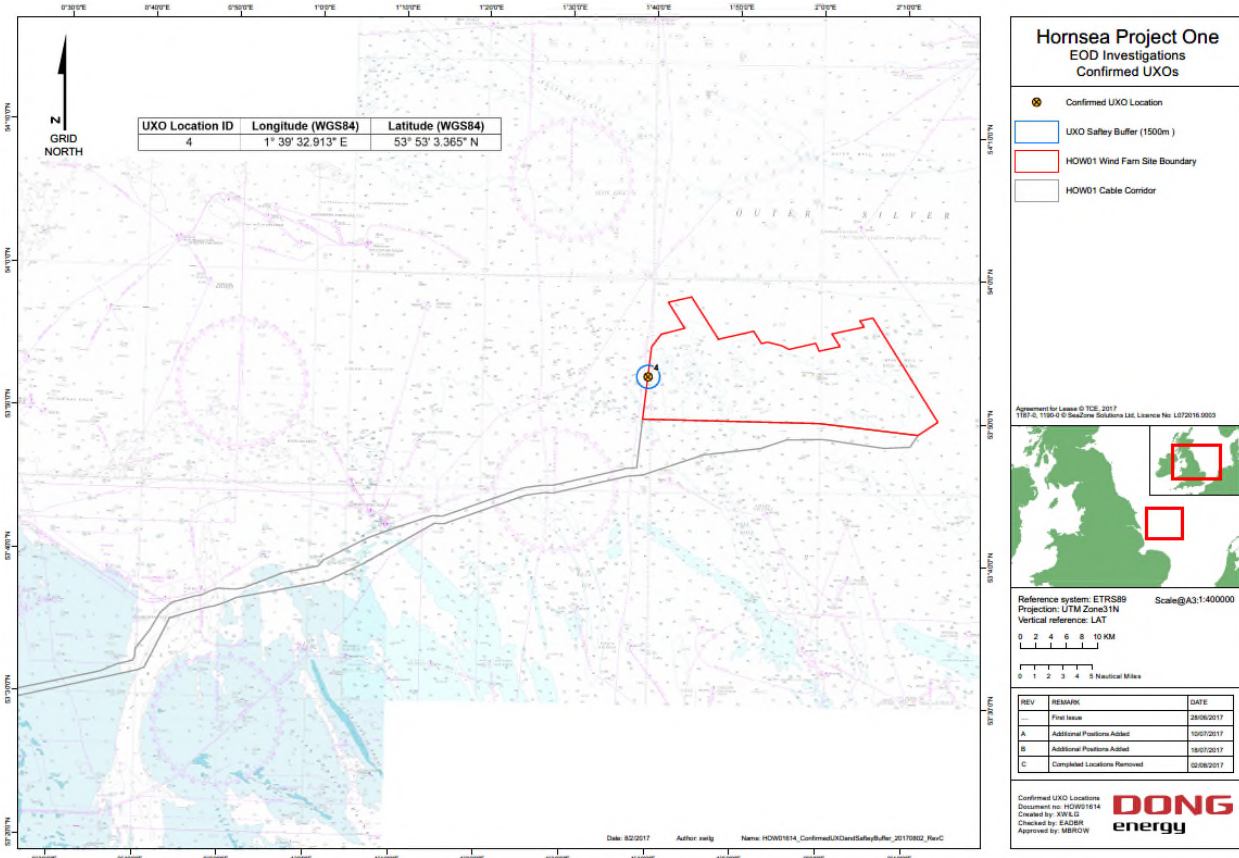
pUXO Investigation – Zwerver III		
Project Manager	Chris Meijer	
Tel: +49 172 43 16 518	Mob: +49 172 43 16 518	E-mail: chris.meijer@boskalis.com

4. FISHERIES LIAISON

Project One Onshore Fisheries Liaison is provided for by Nick Garside and Brown and May Marine who can be contacted on:

Mob: +44 (0) 7538 827 013 Email: nick.garside@live.co.uk
 Mob: +44 (0) 7841 860 752 Email: jake.laws@brownmay.com

5. AREA OF OPERATIONS



6. VESSELS

Detonation works will be conducted by the vessel **MV Smit Kamara**, 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 (MV Smit Kamara)	
Bridge	+49 1523 7324 173
Inmarsat Bridge	+881 622 477 974 FB500
V-Sat Bridge	+31 10 8080 924
Party Chief	+49 421 944024 3082
Email	Kamara-Captain@boskalis.com

General Information (MV Smit Kamara)	
Name	MV Smit Kamara
Flag	Belgium
Year Built	2005
IMO Number	9322607
Call Sign	ORLB



Dimensions	
Length	70.9m
Beam	16m
Draught	5.60 m
Gross Tonnage	1930 t

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;
BP	Andrew.Steele@uk.bp.com; sandra.turin@uk.bp.com; bickft@bp.com;
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The Crown Estate	Helen.Hallsworth@thecrownestate.co.uk;
DECC (now known as Department of Business, Energy	enquiries@BEIS.gov.uk;

and Industrial Strategy)	
DEFRA (Eastern Fisheries Inspectorate Lowestoft)	lowestoft@mfa.gsi.gov.uk;
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DFDS	richard.berglarsen@dfds.com;
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HM Coastguard	zone8@hmcg.gov.uk; zone9@hmcg.gov.uk;
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MCA (Navigation Safety)	navigationsafety@mcga.gov.uk;
MCA Offshore Renewable Energy Advisor	nick.salter@mcga.gov.uk;
MCA Yarmouth	Wm.yarmouth@mcga.gov.uk;
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