



Notice to Mariners - Hornsea Project Two

Construction Demarcation Buoy Relocation 03/08/2021

1. SUMMARY OF OPERATIONS

Activity update: Relocation of Construction Demarcation Buoys

General activity: Construction – Hornsea Project Two Offshore Wind Farm

Location: Reactive Compensation Station (RCS) (as shown in Figure 1, coordinates provided

in Section 6)

Carried out by: Trinity House Lighthouse Services on behalf of Ørsted

Updated vessels: None (vessel details provided in Section 5)

Proposed start date: 7th August 2021

Proposed end date: 7th August 2021

Notes: These works will be carried out alongside ongoing survey and construction

activities for Hornsea Project Two.

Mariners are advised that MaxSea and Olex plotter files of the proposed works area can be provided by the Project's Commercial Fisheries Advisors at Brown and May Marine Limited and the Project's onshore fisheries liaison. Contact details are provided in Section 4 of this Notice.

2. HAZARDS AND SAFETY

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

The Construction Buoys shown in Figure 1 & Figure 2 will remain on location throughout construction of the Hornsea Project Two Offshore Wind Farm.

Note that the Construction Buoys will remain on location throughout construction of the Hornsea Project Two Offshore Wind Farm until 2022 and mariners should take note of their presence.



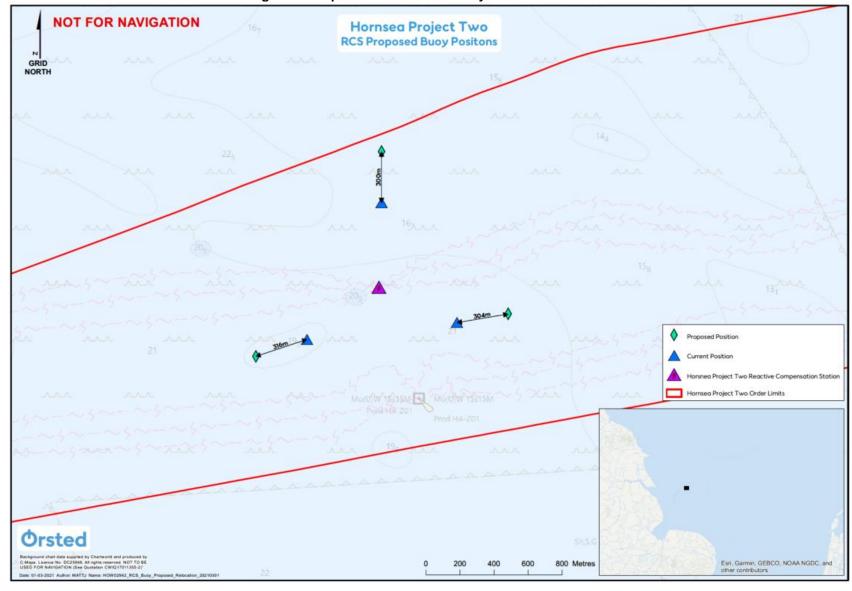


Figure 1. Proposed Construction Buoy Relocated Positions



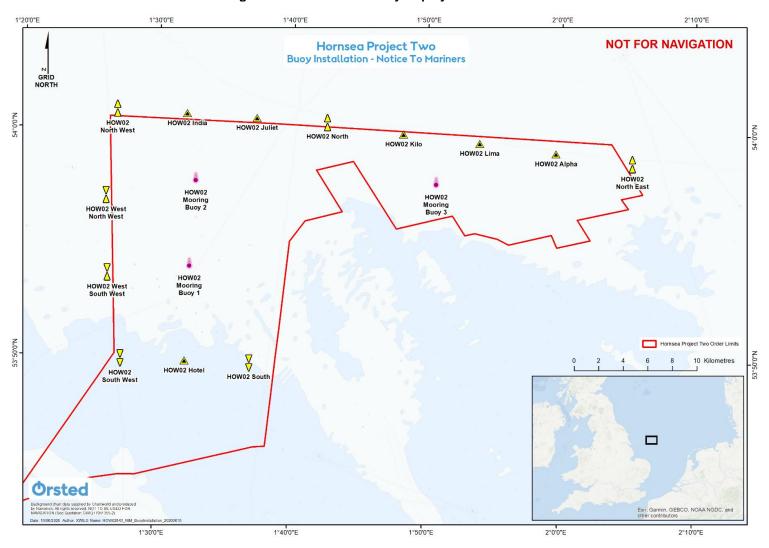


Figure 2. Construction Buoy Deployment Locations



3. IMMEDIATE CONTACTS

The contents of this notice are based upon our current understanding of Project Two requirements.

Enquiries regarding the contents of this Notice to Mariners or any other matters should be directed to:

Offshore Operations	Bradley Matthew Ashton		
Manager (Ørsted) (Office hours only)	Tel: +44 (0)7557 752962	E-mail: BRAAS@orsted.co.uk	
Onshore Designated Person	Sophie.Platten@trinityhouse.co.uk		
(Trinity House) (Office hours only)	Tel: + 44 (0)1255 245044	E-mail: Sophie.Platten@trinityhouse.co.uk	

4. FISHERIES LIAISON

Onshore Fisheries Liaison is provided by Nick Garside and Sophie Farenden who can be contacted on:

E-mail: nick.garside@live.co.uk	Mob: +44 (0) 7538 827013
Email: sophie.farenden@brownmay.com	Mob: +44 (0)7525 128344

An Offshore Fisheries Liaison Officer is on board the Emswind and Resilient Guard Vessel contactable on VHF channel 16, if required.

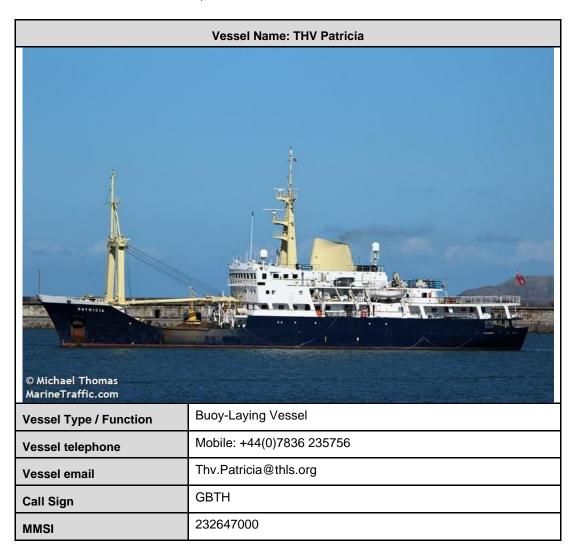
In the event the Onshore Fisheries Liaison is not contactable please direct fisheries enquiries related to the works to the Ørsted Company Fisheries Liaison Officer:

Company Fisheries Liaison Officer –	Tel: +44 (0)7796 447372	E-mail: CONFR@orsted.co.uk
Courtney French		



5. VESSELS

Operations will be conducted by the vessel list as provided below. Additional vessels may mobilise to site as required. Contact can be made directly with the vessels, where necessary, using the contact details listed below. This Notice will be updated with further contact details once confirmed.



6. COORDINATES

Figure 1 - RCS Construction Buoy Relocation

NamePlate	Proposed new position			
	Longitude (DMS)	Latitude (DMS)	Longitude (DDM)	Latitude (DDM)
HOW02 RCS North	0° 55' 55,685" E	53° 38' 25,841" N	0° 55.929'E	53° 38.431'N
HOW02 RCS East	0° 56' 37,663" E	53° 37' 55,718" N	0° 56.628'E	53° 37.929'N
HOW02 RCS West	0° 55' 17,438" E	53° 37' 46,283" N	0° 55.291'E	53° 37.772'N

Figure 2 – Array Construction Buoys

rigare 2 Taray Concardencia Badyo				
NamePlate	Longitude (DMS)	Latitude (DMS)	Longitude (DDM)	Latitude (DDM)
HOW02 North West	1° 26′ 52.646″ E	54° 0' 50.538" N	1° 26.877' E	54° 0.842' N
HOW02 North	1° 42' 32.666" E	54° 0' 23.718" N	1° 42.544' E	54° 0.395' N
HOW02 North East	2° 5′ 19.346″ E	53° 58' 45.018" N	2° 5.322' E	53° 58.750' N



NamePlate	Longitude (DMS)	Latitude (DMS)	Longitude (DDM)	Latitude (DDM)
HOW02 West South	1° 26' 20.666" E	53° 53' 38.718" N	1° 26.344' E	53° 53.645' N
West				
HOW02 West North West	1° 26′ 9.146″ E	53° 57' 2.478" N	1° 26.152' E	53° 57.041' N
HOW02 South	1° 37' 0.866" E	53° 49' 46.158" N	1° 37.014' E	53° 49.769' N
HOW02 South West	1° 27' 26.546" E	53° 49' 52.338" N	1° 27.442' E	53° 49.872' N
HOW02 India	1° 32' 5.546" E	54° 0' 41.538" N	1° 32.092' E	54° 0.692' N
HOW02 Juliet	1° 37' 18.386" E	54° 0' 32.538" N	1° 37.306' E	54° 0.542' N
HOW02 Kilo	1° 48' 14.426" E	53° 59' 55.818" N	1° 48.240' E	53° 59.930' N
HOW02 Lima	1° 53' 56.126" E	53° 59' 34.398" N	1° 53.935' E	53° 59.573' N
HOW02 Alpha	1° 59' 37.766" E	53° 59' 9.678" N	1° 59.629' E	53° 59.161' N
HOW02 Hotel	1° 32' 13.526" E	53° 49' 49.218" N	1° 32.225' E	53° 49.820' N
HOW02 Mooring Buoy 1	1° 32' 26.803" E	53° 53' 59.556" N	1° 32.447' E	53° 53.993' N
HOW02 Mooring Buoy 2	1° 32' 48.494" E	53° 57' 45.433" N	1° 32.808' E	53° 57.757' N
HOW02 Mooring Buoy 3	1° 50' 42.939" E	53° 57' 44.087" N	1° 50.716' E	53° 57.735' N