



Hornsea Three

Notice to Mariners – Weekly Construction Update

Ref: 09314456_AF

Date: 05/12/2025

1 Introduction to proposed activities

This notice provides an overview of the upcoming offshore construction activities associated with Hornsea Project Three Offshore Wind Farm ('Hornsea Three'), located within the UK Sector of the North Sea. It will be updated weekly to provide insights into the project's activities throughout the construction phase.

a) Working on site

Cable Installation Pre-lay Operations:

(Marine Licence: DCO/2016/00001)

Cable installation pre-lay operations along the Hornsea Three Eastern Export Cable Route (ECR) are ongoing, conducted by contractor Jan De Nul using the vessel "Pedro Alvares Cabral". The Trailing Suction Hopper Dredger (TSHD) is currently active on the Eastern ECR, and operations are expected to continue until 1 May 2026.

Orsted may require localised clearance of fishing gear from the area of operation shown in [Figure 1](#). Arrangements will be made on a case-by-case basis with the relevant individuals.

b) Upcoming works

Boulder and Debris Relocation:

(Marine Licence: DCO/2016/00001)

Boulder and Debris relocation along the Hornsea Three Inter Array Cable (IAC) routes and foundation positions will be undertaken by contractors Seaway 7 and Helix utilising the vessels "Normand Subsea" and "Grand Canyon III". Both vessels will utilise grabs and WROV push skids. The Normand Subsea is expected to mobilise from Middlesbrough on 6th December 2025. The Grand Canyon III is expected to

mobilise from Blyth (TBC) on 14th December 2025. Operations are expected to continue until Mid-February 2026.

Orsted may require localised clearance of fishing gear from the area of operations shown in [Figure 1](#). Arrangements will be made on a case-by-case basis with the relevant individuals

Concrete mattress installation (crossings):

(Marine Licence: DCO/2016/00001)

Installation of 27 concrete mattresses on the seabed to protect pipelines and cables at crossing locations along the ECR will be undertaken by contractor Jan De Nul using the vessel "EDT Protea". The vessel will mobilise from Great Yarmouth, Norfolk. The operations expected to commence between the 15th December 2025 and 30th January 2026 (TBC) and will be completed within approximately 10 days.

The area of operations is shown in [Figure 1](#).

Scour Protection at WTGs

(Marine Licence: DCO/2016/00001)

Installation of Scour Protection at Wind Turbine Generator (WTG) foundation locations will be undertaken by contractor DEME utilising the vessel "Flintstone". The vessel will utilise a fallpipe and flexible bucket system. The vessel is expected to mobilise from Jelsa Quarry, Norway on 23rd December 2025, and start installation on 25th December 2025. Operations are expected to be completed by approximately 31st March 2026.

The area of operations is shown in [Figure 1](#).

Construction Buoy Deployment:

(Marine Licence: DCO/2016/00001)

Deployment of 23 demarcation buoys around the Hornsea Three Site will be conducted by Trinity House using the vessel "THV Galatea". The vessel is anticipated to mobilise from Harwich, Essex on 15th December 2025 and deployment will take place between 15th December 2025 – 15th January 2026. The buoys will remain in place until approximately December 2027.

The area of operations is shown in [Figure 1](#).

c) Postponed

Deployment of Wave Buoys:

(Marine Licence: MLA/2025/00413)

Service of the near shore wave buoy was completed on 4th December 2025 by contractor Fugro utilising the vessel "Shake Dog". Deployment of a wave buoy along the ECR has been postponed until January 2026.

The area of operations is shown in [Figure 1](#).

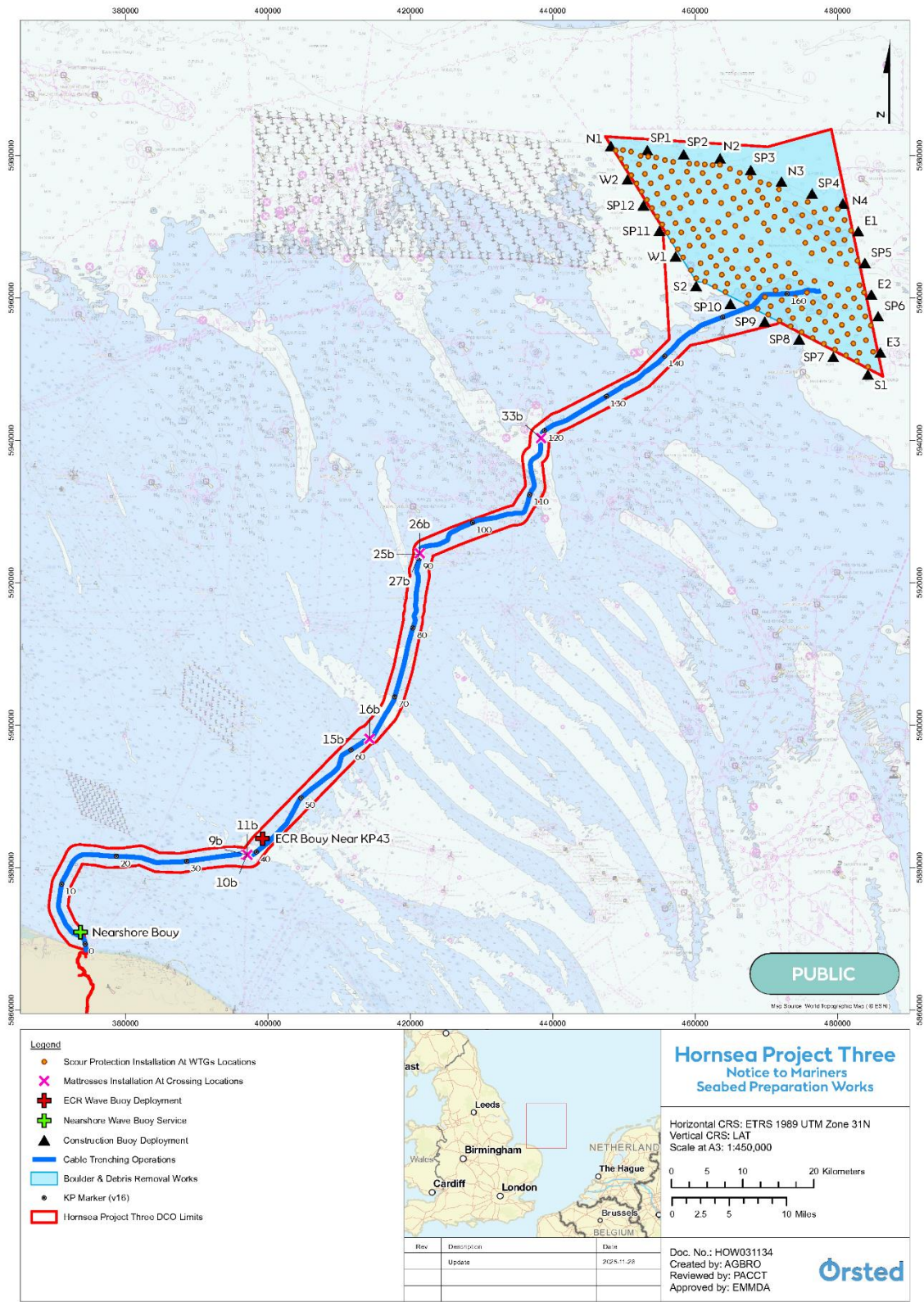
USV Operations:

(Marine Licence: DCO/2016/00001)

Calibration of seabed survey sensors for the Orsted Uncrewed Surface Vessel (USV) "Examiner" has been postponed until approximately 10th January 2026 (TBC).

2 Area of operations

All areas of operations described in this notice are presented in **Figure 1**. Full coordinate lists and plotter files can be provided upon request from the Hornsea Three Fisheries Liaison personnel, as listed in **Section 5**.



3 Safety

Hornsea Three vessels will maintain a listening watch on VHF Channels 12 and 16 while within the relevant port authority area and will actively transmit an AIS signal.

Note that the vessels when under work will have limited manoeuvrability and it is therefore requested that all vessels operating near the Hornsea Three vessels maintain a safe distance (at least 500m) and pass at minimum speed.

A safety clearance of 300 metres is requested when the Orsted USV is marked as ODAS buoys.

It is requested that anybody having knowledge of any potential objects submerged or moored on the seabed, which could be damaged or form a hazard to the Hornsea Three vessels, advise the Hornsea Three Onshore Fisheries Liaison of its position and nature.

4 Immediate contacts

Please contact the vessel on VHF Channel 12 and 16 (or by the details provided in [Section 7](#) of this notice) in the first instance.

If this is not possible, please contact Orsted coordination at the details below:

Marine and Helicopter Coordination Centre (MHCC)	24/7 contact	
	Tel: +44 (0) 20 7 8111169	E-mail: MHCC_HOW03_ADM@orsted.com

5 Fisheries Liaison

An Offshore Fisheries Liaison Officer (OFLO) will not be present on board the works vessels.

Onshore fisheries liaison is provided by Ady Woods (Hornsea Three Fishing Industry Representative), and Rhys Kibble, who can be contacted on:

Fishing Industry Representative	Ady Woods	
	Tel: +44 (0)7468 898948	
Commercial Fisheries Advisor	Rhys Kibble	
	Tel: +44 (0) 7775 613586	E-mail: rhys.kibble@brownmay.com

Out of hours (Monday-Friday 9am-5pm) please contact the vessel, as detailed in [Section 7](#), in the first instance.

6 Oil & Gas, Telecoms and Electricity Cable Operators




For those operators already in dialogue with Hornsea Three and other operators wishing to make general enquiries about the works, please contact Rob Holtom:

Project Manager (Third Party Offshore Crossings and Proximity)	Rob Holtom	
	Tel: +44 (0) 7734 809469	E-mail: xroom@orsted.com

Out of hours (Monday-Friday 9am-5pm) please contact the vessel, as detailed in [Section 7](#) in the first instance.

7 Vessel information

Contact can be made directly with the vessel, where necessary, using the contact details listed below.

Scope of work	Cable Installation Pre-lay Operations	Boulder Clearance & Debris Relocation for Foundation and IAC areas	
Vessel details	Pedro Alvares Cabral	Normand Subsea	Grand Canyon 3
Photo			
Vessel Type / Function	Trailing Suction Hopper Dredger (TSHD)	Light construction vessel	Light construction vessel
Vessel email	captain@pa.jandenul.com	subsea.master@solstad.com	master@grand-canyon3.no bridge@grand-canyon3.no
Phone	V-SAT: +32 534 60 174 +88 16 771 13 299	Master: +47 52859655 Party Chief: +47 23412333 Sat: 00881641 705455 / 00881641 705410	Master: +47 23412922 Bridge: +47 23412921 Inmarsat: +87 0773204749
Call Sign	LXDY	LAWI7	LACJ8
MMSI	253365000	258377000	257010590
IMO	96066132	9411551	9695963

Scope of work	Concrete Mattress Installation	Scour Protection Installation	Construction Buoy Deployment
Vessel details	EDT Protea	Flintstone	THV Galatea
Photo			
Vessel Type / Function	DP3 Offshore support vessel	Rock Laying Vessel	Buoy-Laying Vessel
Vessel email	protea.captain@edtoffshore.com	superintendent.flintstone@deme-group.com	thv.Galatea@trinityhouse.co.uk
Phone	Master: + 357 25 899 315 OCM N-Sea Mobile: 0031 627839001	Master: 0031651957354	GSM Phone +44 (0)7824 624383 SAT: + 88 164 144 4868
Call Sign	P3KR9	PBZD	MRDQ7
MMSI	209255000	245861000	235054097
IMO	9019107	9528433	9338591