



# Hornsea Three

## Notice to Mariners

## Notice of Geotechnical Survey Commencement

Ref: 06940046\_A

25/03/2021

### 1 Introduction

1. Mariners are advised that Ørsted will be commencing a scope of geotechnical survey works within the site and Export Cable Route (ECR) corridor in April and May 2021. The survey is being undertaken for the purposes of geotechnical investigations of the Hornsea Project Three Offshore Wind Farm (Hornsea Three) project, located within the UK Sector of the North Sea, off the coast of East Yorkshire as shown in the figure within this Notice.

### 2 Area of operations

2. Activities are being carried out within the Hornsea Three Order Limits, and the extent of the area in which the survey will be conducted is shown in Figure 1.

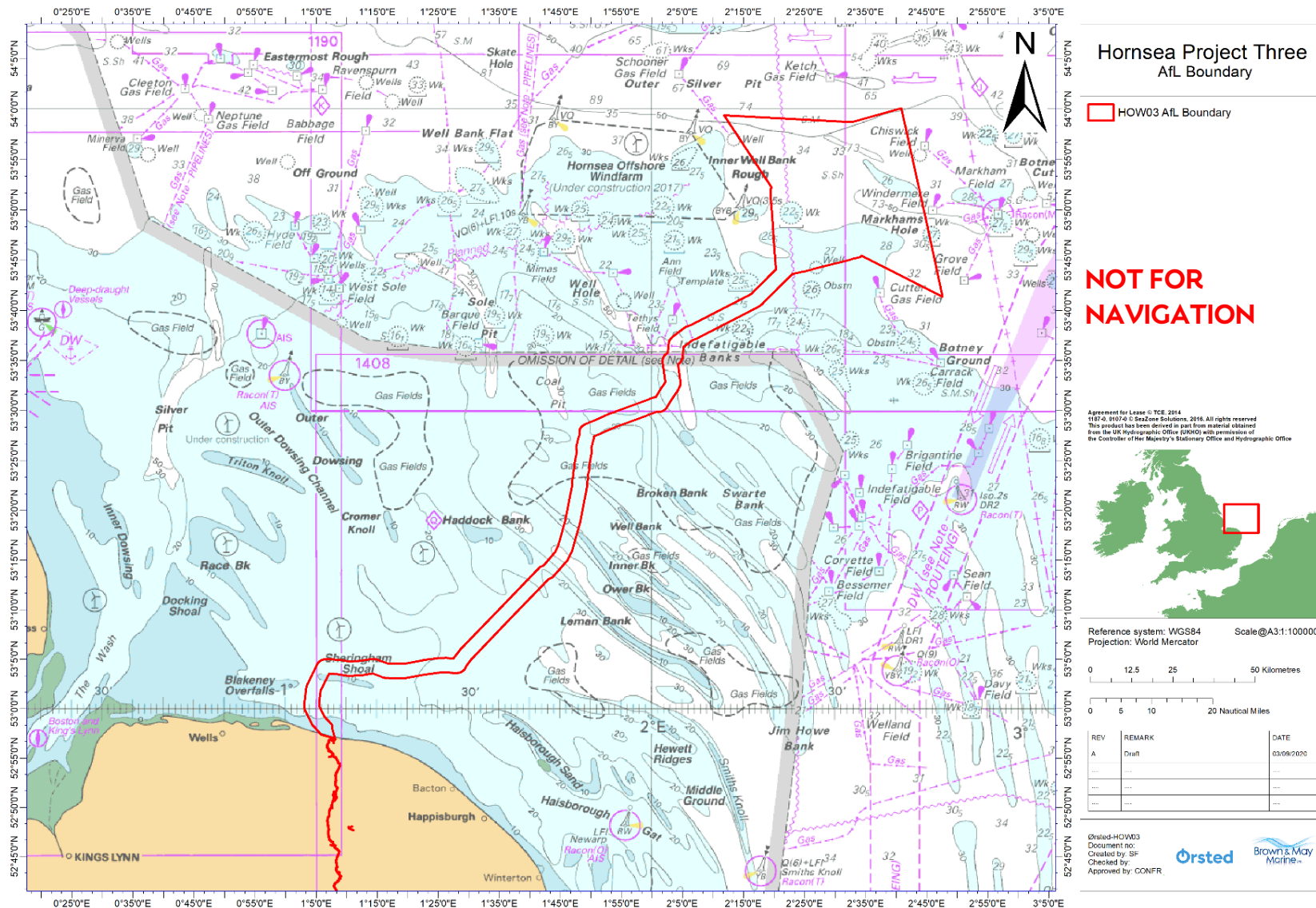


Figure 1: Hornsea Three Survey Coverage

### 3 Proposed activities

#### 3.1 Proposed survey activity

3. Please be advised that the operations are anticipated to mobilise April 10<sup>th</sup> with initial investigations targeting the Application for Lease (AFL) site. The works will last for approximately four weeks with the sample collection locations in the ECR corridor being targeted during the latter stages of the campaign. The exact survey dates are dependent on mobilisation time, weather and work progress.
4. Note that the vessels will have limited manoeuvrability and it is requested that all vessels operating near the vessels maintain a safe distance (at least 500m) and pass all vessels at minimum speed.

#### 3.2 Safety

5. It is requested that anybody having knowledge of any potential objects submerged or moored on the seabed within the survey area that could be damaged or form a hazard to the survey vessel and its equipment advises Hornsea Three's Onshore Fisheries Liaison of their position and nature.

### 4 Immediate contacts

The contents of this notice are based upon our current understanding of Hornsea Three's requirements.

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

<b>Project Manager (Ørsted)</b> (Office hours only)	Rob Holtom	
	Tel: +44 77348 09469	E-mail: XROOM@orsted.co.uk

### 5 Fisheries Liaison

Onshore Fisheries Liaison is provided by Steve Hepples (Hornsea Three Fishing Industry Representative) and Sophie Farenden who can be contacted on:


E-mail: <a href="mailto:sghepples@gmail.com">sghepples@gmail.com</a>	Mob: +44 (0)7494267862
Email: <a href="mailto:sophie.farenden@brownmay.com">sophie.farenden@brownmay.com</a>	Mob: +44 (0)7525 128344

An Offshore Fisheries Liaison Officer (OFLO) will be on board the geotechnical survey vessel. Contact details for the OFLO can be requested from the Onshore Fisheries Liaison immediately prior to the mobilisation of the survey. In the event the Offshore or 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 – Courtney French	Tel: +44 (0)7796 447372	E-mail: <a href="mailto:CONFR@orsted.co.uk">CONFR@orsted.co.uk</a>
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### 6 Vessels

6. Operations will be conducted by the vessel detailed below. Additional vessels may mobilise to site as required. Contact can be made directly with the vessel, where necessary, using the contact details listed below. Client and contractor contact details are provided in Section 4 and 5 of this NtM.

Vessel Details – Normand Flower	
	
<b>Vessel Type / Function</b>	Survey
<b>Vessel telephone</b>	+47 5285 6020 (Bridge)
<b>Vessel email</b>	Captain Flower <a href="mailto:master@flower.solstad.com">master@flower.solstad.com</a>
<b>Call Sign</b>	LAXN7
<b>MMSI</b>	258609000

7. The below pilot vessel is anticipated to be used throughout the survey activities.

Vessel Details – Moremma	
	
<b>Vessel Type / Function</b>	Pilot vessel
<b>Vessel telephone</b>	Mobile: +44 7761 825222 Sat Phone: +44 1779 400136
<b>Vessel email</b>	Paul Duxon <a href="mailto:Guardmoremma@gmail.com">Guardmoremma@gmail.com</a>
<b>Call Sign</b>	MKHC6
<b>MMSI</b>	235007170

**7 Coordinates**

Shown in Figure 1: survey area

<b>Longitude (WGS84)</b>	<b>Latitude (WGS84)</b>
1° 25' 51.462" E	54° 0' 48.311" N
1° 38' 38.382" E	54° 0' 34.663" N
2° 4' 1.621" E	53° 59' 52.681" N
2° 6' 50.713" E	53° 57' 13.578" N
2° 5' 19.157" E	53° 57' 1.913" N
2° 5' 50.608" E	53° 56' 36.173" N
2° 1' 59.723" E	53° 56' 5.632" N
2° 2' 58.547" E	53° 55' 12.083" N
1° 59' 29.954" E	53° 54' 43.789" N
1° 59' 5.229" E	53° 55' 16.550" N
1° 56' 7.241" E	53° 54' 51.044" N
1° 55' 10.769" E	53° 55' 8.053" N
1° 53' 38.216" E	53° 55' 20.976" N
1° 52' 41.920" E	53° 55' 12.914" N
1° 51' 45.091" E	53° 56' 4.428" N
1° 47' 35.573" E	53° 55' 28.005" N
1° 44' 19.681" E	53° 58' 23.722" N
1° 42' 30.720" E	53° 58' 7.653" N
1° 44' 29.061" E	53° 56' 19.862" N
1° 41' 16.484" E	53° 55' 49.096" N
1° 40' 18.524" E	53° 55' 3.210" N
1° 39' 23.089" E	53° 49' 48.866" N
1° 26' 33.640" E	53° 49' 51.105" N