

# Local Notice To Mariners

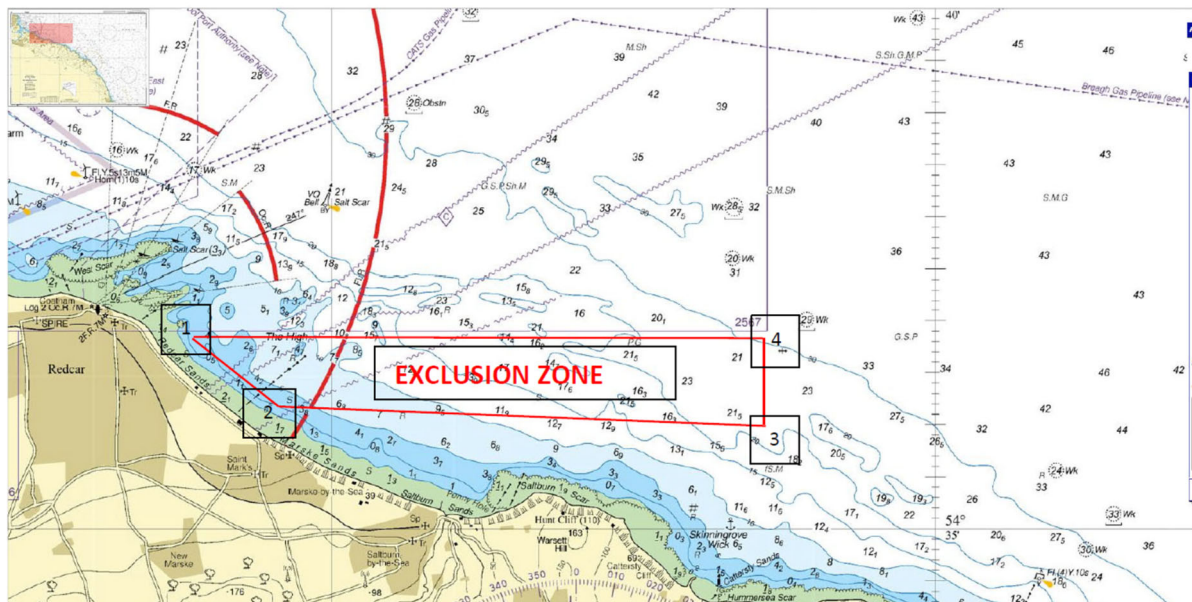
Issued by: James Fisher Renewables

**NTM: 12038-NTM-001** Rev 3C

Valid: 17/09/2021 – Until further notice

James Fisher Renewables would like to inform mariners that Unexploded Ordnance (UXO) & Archaeological Target Identification Works are due to commence on 17<sup>th</sup> September 2021 within the Sofia Offshore Windfarm Export Cable Route (ECR) Areas. These works involve; Identification of Potential UXO's by Remotely Operated Vehicle (ROV) and Archaeology Investigations within the ECR Areas. Any threat targets identified will be marked and an updated Notice to Mariners will be published.

The work site is located east of Redcar and north of Saltburn-by-the-Sea and extends approximately 10Km from the beach.



No Explosive Ordnance Disposal Operations (EOD) will be conducted at the site during 2021. The schedule of works will be confirmed with further Notices to Mariners (NTM's) in due course and as the work progresses, however the current outline planning is as follows:-

**Start Date (Nearshore):** 17<sup>th</sup> September – Multicat Voe Vanguard Survey within Nearshore Area.

**Durations:** Approximately 4 weeks which includes mobilisation and demobilisation of project equipment on to/off the the vessel.

Projected Finish Dates (Nearshore): Approximately 13<sup>th</sup> October  
Vessel Operations will be conducted on a 12-hour basis.

## **Area of Operations**

As shown on chart above

## **Vessel Exclusion Zones**

Vessels are to maintain a minimum of **500m stand off** during pUXO Target Identification. A 500m exclusion zone has also been included around the ECR extents.

It is requested that all vessels operating within these areas keep their distance, maintain the stipulated exclusion zones (below) and pass at minimum speed to reduce vessel wash.

| Exclusion Zone Extents |           |            |           |           |          |        |           |        |
|------------------------|-----------|------------|-----------|-----------|----------|--------|-----------|--------|
| Point                  | Easting   | Northing   | Latitude  | Longitude | Latitude |        | Longitude |        |
|                        | [m]       | [m]        | [WGS84]   | [WGS84]   | [°]      | [']    | [°]       | [']    |
| 1                      | 239086.26 | 6059149.93 | 54.612242 | 1.041028  | 54       | 36.734 | 1         | 2.461  |
| 2                      | 240699.75 | 6057666.19 | 54.599771 | 1.014786  | 54       | 35.986 | 1         | 0.887  |
| 3                      | 251107.58 | 6057154.96 | 54.600419 | 0.853620  | 54       | 36.025 | 0         | 51.217 |
| 4                      | 250877.85 | 6059019.43 | 54.617024 | 0.858751  | 54       | 37.021 | 0         | 51.525 |

**Vessels:**

Multicat Voe Vanguard (Nearshore)

**Voe Vanguard**  
**Multicat Nearshore Vessel – UXO ID and EOD Operations**  
**MMSI 232008636**  
**Call sign MBEN9**



The vessel can be contacted on **VHF channel 16** throughout the works for any further information.

A Fisheries Liaison Officer will not be on board the Voe Vanguard throughout its duration.

The Precision 1 will act as the support/guard vessel and will be operational for the duration of the works. For any immediate fisheries queries at sea please contact the vessel, or alternatively the appointed onshore fisheries liaison officer using the contacts below.

**Scout/Guard Vessel:**

**Precision 1**  
  
**MMSI 235089165**  
**Call Sign 2FCD2**  
**Vessel Mobile 07710 306407**  
**Vessel Master Julian Fanshaw**  
**VHF Channel 16**



JF Renewables are the appointed subsea contractor for the UXO ID Works.  
For general enquires please contact via email;  
**Jeni Fyfe, JF Senior HSEQ Advisor:** [j.fyfe@james-fisher.co.uk](mailto:j.fyfe@james-fisher.co.uk)  
**Max Clements, JF Project Manager:** [m.clements@james-fisher.co.uk](mailto:m.clements@james-fisher.co.uk)

Precision Marine Survey Limited (PMSL) are the appointed Fisheries Liaison Officer for the Sofia Offshore Windfarm and can be contacted as follows:

**Daniel Proctor, Offshore Operations Manager**  
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**Nigel Proctor, Fisheries Liaison Officer**  
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**James Fisher**  
Renewables

