



Project Erebus Floating Offshore Wind Farm

Notice to Mariners

NtM Number	Erebus/003 v7.0
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Date of Issue	26/11/2020
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1 Planned Activity

This Notice to Mariners provides an update on:

- Recovery of the damaged mooring of the Project Erebus Wave Buoy (see NtM/003 v0.6 issued 20/10/2020)
- Corrective maintenance of the floating LiDAR

Recovery of damaged mooring of the Project Erebus Wave Buoy

As per NTM/003 v4.0 (issued 09/10/20), the Project Erebus Wave Buoy had broken free of its mooring but was successfully recovered and is being redeployed. The mooring has been unable to be retrieved to date.

The mooring recovery operation will now take place between the 27/11/2020 and 04/12/2020 at the location listed below.

Maintenance of the floating LiDAR

Corrective maintenance to the floating LiDAR, at the location listed below, will take place on 27/11/2020.

This will include fixing the AIS transponder on the floating LiDAR.

The floating LiDAR had the following identifiable features:

- Yellow in colour
- Yellow 'X' shaped topmark
- FI (5) Y 20s light (5 nm range)
- Flash rate not exceeding 30 per minute



2 Geographic co-ordinates and chart of survey area (UTM 30 / WGS 84)

Wave Buoy Mooring (Approximate Location)

Easting Northings	318094.17	5704520.31
Degrees Minutes Seconds	51°27'45.29"N	5°37'7.32"W
Decimal Degrees	51.462581	-5.618700

Floating LiDAR Location

Easting Northings	319293.94	5706371.55
Degrees Minutes Seconds	51°28'46.53"N	5°36'8.62"W
Decimal Degrees	51.479594	-5.602394
Degrees Decimal Minutes	51° 28.775'N	5° 36.143'W

3 Safe clearances, navigation safety features and safety notes for mariners

All vessels are requested to maintain a safe distance (100m) from the vessel undertaking the recovery work and floating LiDAR maintenance at all times.

4 Outline programme of work – Ongoing Operations

Maintenance Check


Estimated Potential Start Date: 27 November 2020

Estimated Potential Completion Date: 4 December 2020

Ongoing Operations

Start: August 2020

End: October 2021

Document title	Date	Author	Reviewed By	Status	
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5 Vessel details	
Details of the vessel to be used for the recovery of the damaged mooring of the Project Erebus Wave Buoy:	
Vessel Name:	Severn Sea
Vessel Type / LOA(m):	Multi purpose installation and support vessel
VHF Call Sign:	2DCG5
MMSI:	235077754
Vessel Bridge Mobile:	+44 (0)7741 009991
Vessel Sat Phone:	+44 (0)7741 009991 severnsea@keynvormorlift.co.uk
Onshore Contact	Dan Start +44 (0)7974 906956 Dan.start@keynvormorlift.co.uk
Details of the vessel to be used for the Floating LiDAR maintenance:	
Vessel Name:	MTS Vector
Vessel Type / LOA(m):	Multi purpose vessel
VHF Call Sign:	2BBA2
MMSI:	235064573
Vessel Bridge Mobile:	+44 (0)7310 458 408
Vessel Sat Phone:	Vessel Sat Phone: +44 (0) 7310 458 408 vector@carmet.co.uk
Onshore Contact	Joshua Metcalfe +44 (0) 7825 184 793 joshua@carmet.co.uk
6 Project Contact Details	
Fisheries Liaison Officer: Jonny Lewis Telephone: 07817 644284 Email: jonny.lewis@marinespace.co.uk	Fisheries Liaison Officer: Rhianna Roberts Email: rhianna.roberts@marinespace.co.uk Telephone: 07375 243358

