

Morgan and Mona Offshore Wind Farms Notice to Mariners Morgan and Mona Offshore Windfarms /009 (updated notification with indicative dates of Floating LiDAR deployment) Date of Issue 26.01.22

1 Planned Activity

A metocean buoy and floating LiDAR buoy are to be deployed within the boundary of the proposed Morgan (North) and Mona (South) Offshore Wind Farm Project sites in the Irish Sea.

The metocean buoys within the Mona and Morgan Project site were deployed successfully in November 2021. A visual inspection was conducted in December 2021 that confirmed the navigation aids were working; both metocean buoys have been re-inspected (January 2022) and it was determined that the navigation lights have stopped working and the AIS is only working intermittently – this will be rectified as soon as possible.

Two floating LiDAR buoys will be deployed at the Mona Project site and the Morgan project site. The deployment is anticipated to commence in **early February 2022**, and the vessel will be onsite for a maximum of 24 hours at each site.

The equipment will be maintained in position via appropriate mooring systems and will gather metocean data to inform the proposed Project. Details of the devices and relevant Aids to navigation are provided below.

The metocean buoys and floating LiDAR equipment will undergo regular scheduled maintenance during the operation period, where vessels may be onsite for 1 day at a time; further notice to mariners will be issued confirming the dates and maintenance activities. During the Floating Lidar servicing it will be towed to port for servicing prior to redeployment. Details of the anticipated scheduled maintenance dates are provided in Section 4 below, please note that these are currently the expected timings.

Floating LiDAR buoy Morgan MMSI: 992351368 Mona MMSI: 992351369 Metocean buoys Morgan MMSI: 992351367 Mona MMSI: 992351366

Yellow 'X' shaped topmark Yellow in colour

FI (5) Y 20s light (3.5nm range)

Flash rate not exceeding 20 per minute





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Please note that following a visual inspection (January 2022), it was determined that the navigation lights have stopped working.

2 Geographic co-ordinates and chart of survey area

All positions quoted in WGS84: latitude /longitude (in degrees decimal minutes)

Area	Floating LiDAR buoys		Metocean buoys	
Morgan (North)	53° 59.521' N	3° 59.401' W	53° 59.708' N	3° 59.729' W
Mona (South)	53° 40.080' N	3° 53.441' W	53° 40.268' N	3° 53.767' W

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

All vessels are requested to maintain a safe distance (500m) from the installation vessels (Vital or Vector) at all times. All vessels are requested to maintain a safe distance (200m) from the monitoring equipment at all times.

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4 Outline programme of works				
Deployment (both Mona and Morgan Project sites)				
Floating LiDAR buoy	Metocean buoy			
Estimated Deployment Date: Early February 2022	Estimated Deployment Date Morgan: Complete Estimated Deployment Date Mona: Complete			
Operation (both Mona and Morgan Project sites)				
Floating LiDAR buoy	Metocean buoy			
Start: Early February 2022	Start: November 2021			
End: Q1 2024	End: October/ November 2022			
Maintenance schedule (both Mona and Morgan Project sites)				
Floating LiDAR buoy	Metocean buoy			
August 2022	February 2022			
May 2023	May 2022			
	August 2022			
	November 2022			
5 Vessel details				

5 Vessel details	
Vessel Name:	Vital
Vessel Type / LOA(m):	Multi-Role Survey Vessel / 17.0 m
VHF Call Sign:	2 GSI 9
MMSI:	235100118
Vessel Operator Telephone:	+44 (0) 7845 847 176



Vessel Name:	Vector
Vessel Type / LOA(m):	Multi-Role Survey Vessel / 21.6 m
VHF Call Sign:	2BBA2
MMSI:	235064573
Vessel Operator Telephone:	+ 44 (0) 7883 735 888

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6 Project Contact Details

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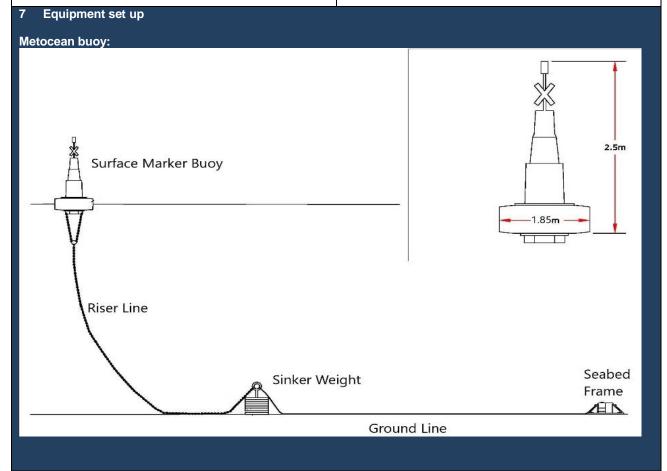
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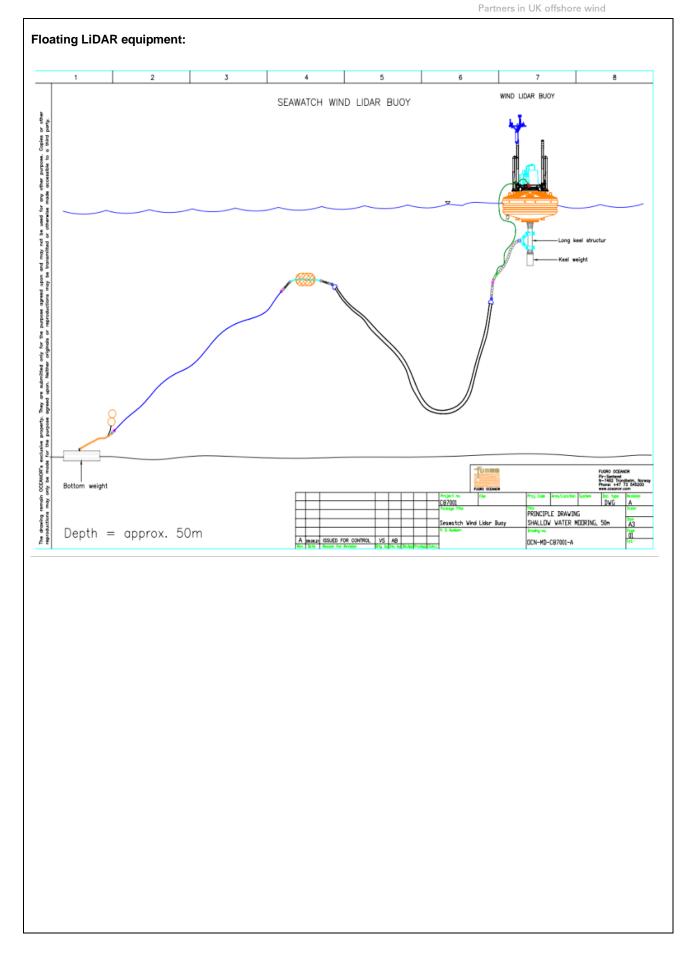
Telephone: +44 781 764 4284



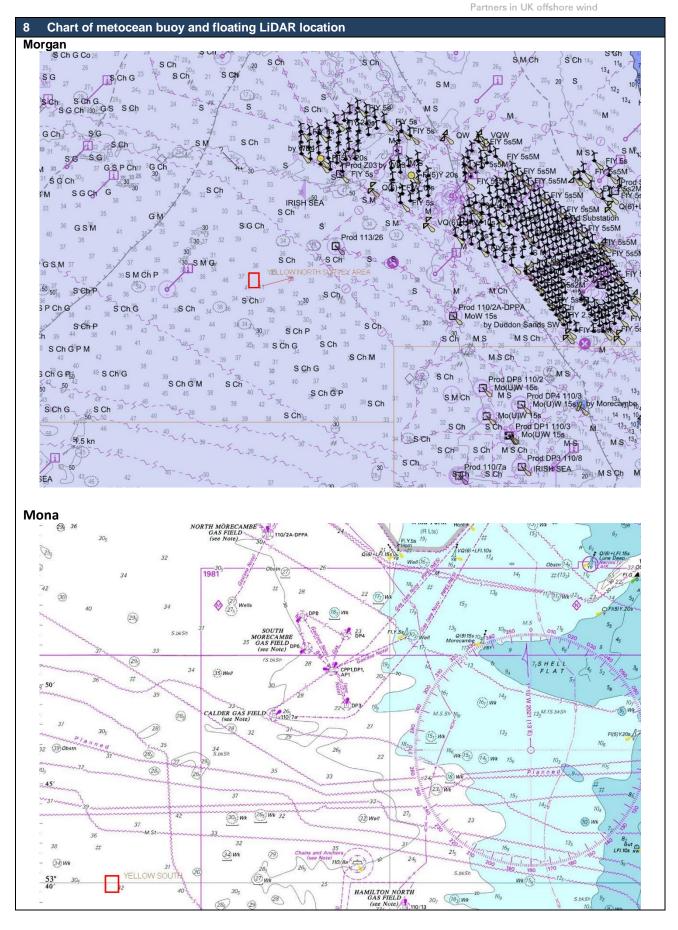
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