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Activity	Maintenance of Metocean Equipment
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SUMMARY

A floating LiDAR buoy, surface metocean equipment buoys and seabed landers were deployed at two sites to assist with the development of MachairWind Offshore Wind Farm between 28th April – 29th April 2023. Scheduled maintenance works on the metocean equipment have recently been undertaken by Fugro. Following the temporary removal of the metocean buoy at site 2 during the scheduled maintenance visit, the vessel was unable to redeploy the metocean buoy at site 2 and it therefore returned to the demobilisation port with the metocean buoy. All other equipment remains deployed.

ACTIVITY DESCRIPTION

The Floating LiDAR buoy and Metocean Midi Buoy are surface buoys, tethered to the sea bed with single mooring lines. The Seabed Lander is a frame anchored on the seabed, approximately 1.7 m diameter and 0.6 m high.

The Floating LiDAR buoy and Metocean Midi Buoy have light marking characteristics comprising Fl (5) Y 20s with a nominal range of 5 nautical miles.

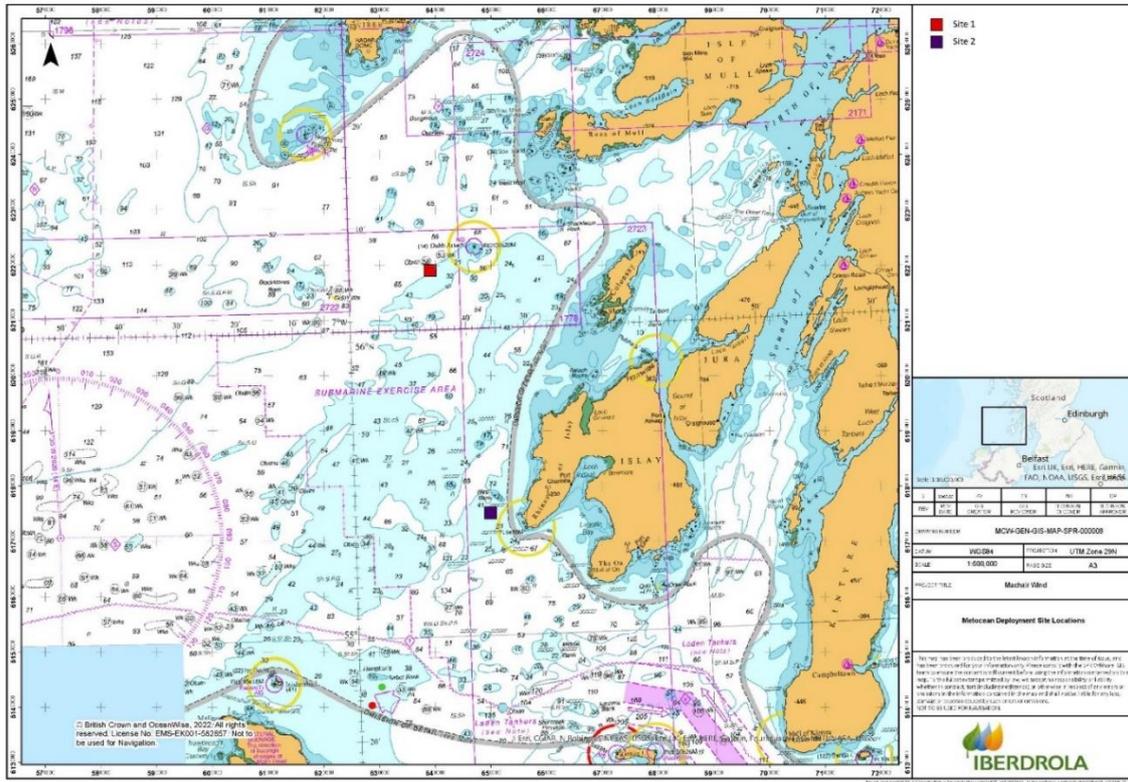
Surface equipment at Site 1 are transmitting their locations via AIS.

ACTIVITY AREA

The metocean equipment is deployed at the following locations:

Location	Equipment	Latitude	Longitude
Site 1	Floating Lidar Buoy	56° 5.919'N	6° 45.893'W
	Metocean Midi Buoy	56° 5.598'N	6° 45.910'W
	Seabed Lander	56° 5.769'N	6° 46.170'W
Site 2	Seabed Lander	55° 42.114'N	6° 36.842'W

The metocean equipment is located at Site 1 and Site 2 as indicated in the figure below:



FISHERIES LIAISON CONTACT DETAILS

The Fisheries Liaison Officers (FLO) will be the following contacts from Brown and May Marine Limited:

FISHERIES LIAISON OFFICER

Name	Zoe Lawrence
Phone Number	07923 138175
Email	Zoe@brownmay.com
Address	C/O Progress Way. Mid Suffolk Business Park, Eye, Suffolk. IP23 7HU

FISHERIES LIAISON OFFICER

Name	Jonathan Keer
Phone Number	07850 604851
Email	jonathan@brownmay.com
Address	C/O Progress Way. Mid Suffolk Business Park, Eye, Suffolk. IP23 7HU

Due to the limited deployment duration, there will not be an offshore fisheries liaison officer aboard the vessel.

NOTICE TO MARINERS DISTRIBUTION LIST

A list of recipients for the Notice to Mariners is kept by the Project Team. If you wish to be added to this list, please contact the personnel whose contact details are set out on Page 1 of this Notice.