PROJECT: MachairWind

Doc. ID.: MCW-GEN-PMG-COM-IBR-000003

Rev. 9



Issue Date	24/10/2024
Activity	Maintenance of Floating LiDAR Buoy & Temporary Marker
Notice to Mariners Number	3
Revision	9
Document Reference	MCW-GEN-PMG-COM-IBR-000003
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## **SUMMARY**

The MachairWind Floating LiDAR buoy will be serviced during the next available weather window. While the Floating LiDAR buoy is serviced, a temporary marker will be deployed. The temporary marker will have a light, but will not transmit AIS. Full details of this buoy are provided below:

Volume	Diameter	Total height	Light Characteristics	AIS
260L	0.65 m	1.24 m	Yellow Flash	Not Transmitted

The Bommelbas (Call Sign: LLGZ) will be used for maintenance activities.

Mariners are requested to maintain a distance of 500 metres from the Floating LiDAR buoy and vessel.

#### **ACTIVITY DESCRIPTION**

The Floating LiDAR buoy is tethered to the seabed with a single mooring line. The Floating LiDAR buoy has light marking characteristics comprising FI (5) Y 20s with a nominal range of 5 nautical miles in addition to transmitting its locations via AIS.

The Bommelbas will temporarily remove the Floating LiDAR buoy for servicing. A temporary marker buoy will be deployed in its place whilst maintenance activities are being undertaken. The Floating LiDAR buoy will be redeployed at Site 1 (shown on the figure below) once maintenance activities are completed. A revision of this notice to mariners will be distributed providing confirmation of the redeployment coordinates for the Floating LiDAR buoy.

# PROGRAMME SCHEDULE

The earliest date to commence these planned operations is the 31<sup>st</sup> October. Maintenance activities are expected to be completed over a 7 day period, weather dependant. A further notice to mariners will be distributed one the maintenance have been completed.

### **VESSEL DETAILS**

The Bommelbas will be used to undertake the maintenance works. Vessel details are provided in the table below.

Name of Vessel	Bommelbas
Call Sign	LLGZ
Maritime Mobile Service Identity	257180000
On Board Contact Details	Contact Name: Vessel Master Phone: +47 48 89 31 17/18
Onshore Contact Details	Contact Name: Lars Magne Eidesvik Phone: +47 90 56 96 11



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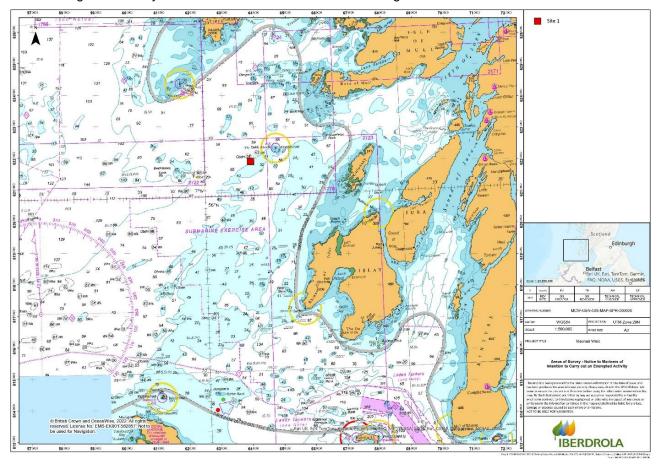


# **ACTIVITY AREA**

The Floating LiDAR buoy is located at the following location:

Location	Equipment	Latitiude	Longitude
Site 1	Floating LiDAR Buoy	56° 5.919'N	6° 45.893'W

The Floating LiDAR buoy is located at Site 1 as indicated in the figure below:



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## **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.