

# SEAWATCH LiDAR Buoy Notice to Mariners

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Project:	Pentland Floating Offshore Windfarm
Originator Company	Fugro
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#### Revision History:

Revision	Date	Status	Author	Reviewed	Approved
01	24.02.2023	IFI	FUG	RJM	









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## **Notice to Mariners**

Pentland Floating Offshore Wind SEAWATCH LiDAR Buoy

189802-NtM-004(01) | 24 February 2023 Final



#### 1. Notice to Mariners

Mariners are advised that Fugro are planning a service of a SeaWatch LiDAR Buoy (SWLB).

The buoy location is within the UK Sector of the North Sea off the north coast of Scotland, as shown in the coordinates in Table 2.

The buoy is planned to be recovered the 28<sup>th</sup> of February and towed onshore to Scrabster Harbour for service while replaced with a temporary marker buoy with yellow light, marking the mooring left on site.

Table 1: Temporary marker buoy, light flash sequence

Flash Code	On [s]	Off [s]
Yellow, 30 flashes/min	1.25	0.75

The equipment is to be recovered and deployed by a single vessel. Deployment will take one day on site, 3 days service onshore and one day re-deployment on site. Re-deployment immediate after service is dependent on weather and vessel availability.



## 2. Area of Operations

The equipment is located at the position provided in Table 2 and Figure 2.1.

Table 2: SWLB deployment coordinates

Name	Latitude [WGS84]	Longitude [WGS84]	Depth [m]
Pentland SWLB position	58° 39.1675′ N	003° 52.2809′ W	86

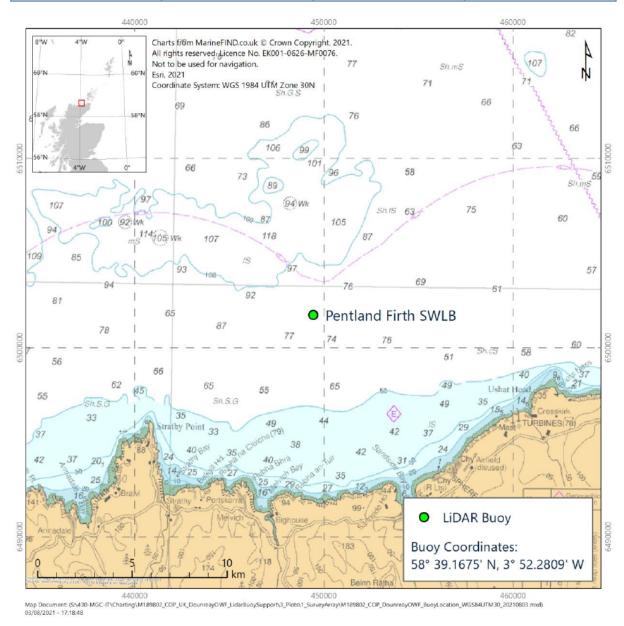


Figure 2.1: SWLB licenced position

#### 3. Immediate Contacts

Enquiries regarding the contents of this Notice to Mariners or any other matters should be directed to the persons outlined in Table 3.

Table 3: Contact persons

Role	Name	Contact Details
Fugro Project Manager	Lars Fogelin	+47 9241 0056
	Arve Berg	Lfogelin@fugro.com +47 9139 4172
Fugro Project Director		a.berg@fugro.com
COP Package Manager		+45 3143 9800
		jze@bluepp.dk
COP Package Manager		+44 7478 745480 mfi@cop.dk

## 4. Survey Vessels

Pending availability, the vessel outlined below is currently the option for the deployment of the equipment. If the vessel is not available, an alternative will be sourced and an updated NtM issued.

Table 4: Vessel details Green Isle

Vessel	el Green Isle	
Vessel type	Multicat	
Operator	Green Marine (UK) Ltd	
Call sign	2IAV3	
IMO	9707962	



## 5. Distribution List

This NtM has been distributed to the following parties.

Table 5: Distribution list for this NtM

