



Notice to Mariners

Site Investigations – Met-Ocean Buoy – January 2023

Caledonia Offshore Wind Farm

Issue date	20/01/2023
Version	04
Activity	Offshore Wind Farm Site Investigations – Met-Ocean Buoy

Revision History

Version	Issue Date	Status	Updates
01	07/12/2022	V1	First Issue
02	19/12/2022	V2	Deployment period delayed
03	21/12/2022	V3	Deployment period delayed Vessel confirmed
04	20/01/2023	Final	Deployment period delayed Vessel changed

1. Introduction

This Notice to Mariners is to inform that the Caledonia Offshore Wind Farm will be collecting meteorological and oceanographic climate data from the Caledonia OWF site. The site is located in the Moray Firth and is approximately 429 km² in size, with the northern limit approximately 22 km from Wick and the southern limit approximately 38 km from Banff.

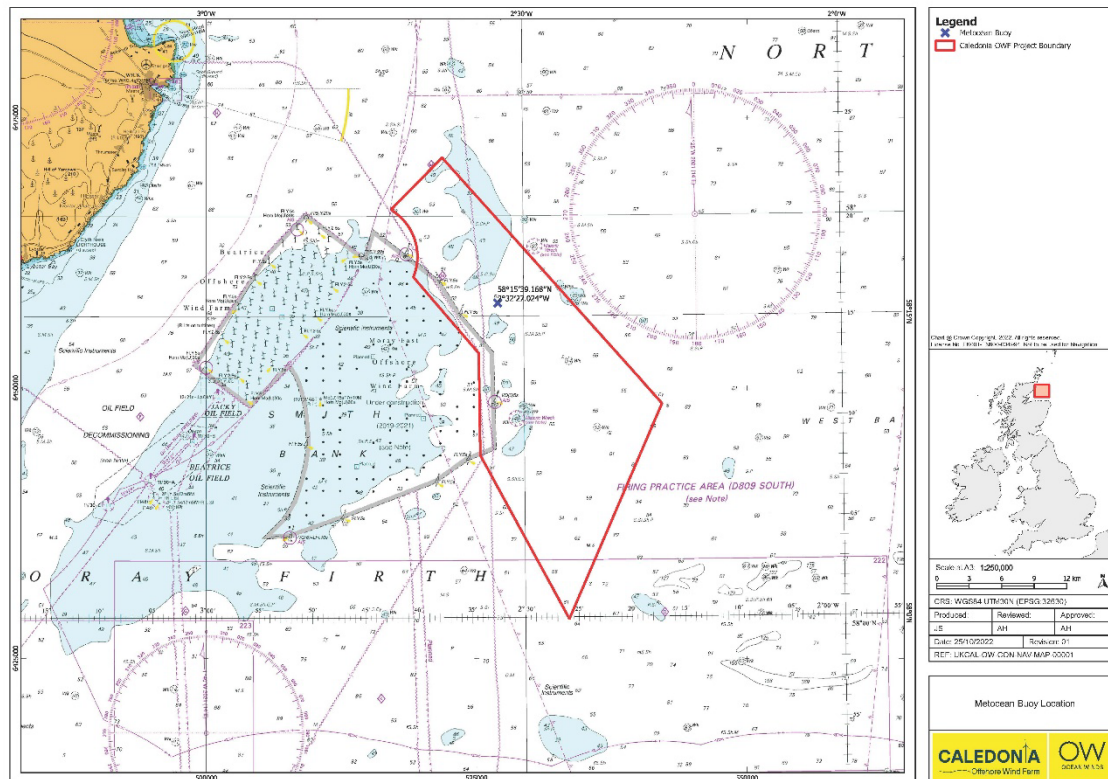


Figure 1 Met-Ocean Buoy Location

The buoy is anticipated to be deployed between the 16th and the 28th of January 2023 (weather dependent). The buoy will remain in situ until May 2023, the exact removal date will depend on weather and be determined at a later stage. A separate NtM will be issued for the removal activity.

2. Site Investigation – Met-Ocean Buoy

Scope of Work to include:

- OSIL Fulmar Data Buoy
 - Diameter x Height: 1.9m x 3.1m (above waterline)
 - Buoy colour: Yellow,
 - Lighting: Sabik M850 beacon
 - Range: 5nm
 - Light Character: Sequence
 - Flash & Eclipse Period: Fl 0.5 ec 4.5
 - Markings: St Andrews Cross top-mark (yellow)
- Mooring Arrangement
 - 100m Dyneema fibre, 2 x 27.5m lengths of 38mm chain cable and a 2 Te sinker.
 - Drift radius: Approximately 30m

*Figure 2 OSIL Fulmar Data Buoy*

The coordinates of the met-ocean buoy are presented in Table 1.

WGS84 (DMS)		WGS84 (DDM)	
Latitude	Longitude	Latitude	Longitude
58°15'39.168" N	2°32'27.024" W	58°15.653' N	2°32.450' W

Table 1 Coordinates

3. Vessel Information

Deployment activity will be undertaken by the Briggs Marine Contractors Ltd. using the Green Isle.

Vessel Name	Green Isle
MMSI Number	235108183
Official Number	9707962
Operating Company	Briggs Marine Contractors Ltd
Vessel Call Sign	2IAV3
Vessel Phone Number	07507566770
Vessel Email Address	isle@greenmarineuk.com

Table 2 Green Isle



4. Developer Contact Details

Enquiries regarding the contents of this Notice to Mariners should be directed to the Caledonia OWF team (contact details below).

For fisheries related matters, please contact the Project Fisheries Manager, using the contact details provided below:

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