

Spiorad na Mara Offshore Wind Farm

Notice to Mariners

NtM Number NtM 002_v07	Spiorad na Mara Windfarm/Floating LiDAR and Wave Buoy Service
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Date of Issue	01/11/2024
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1 Planned Activity

Partrac Ltd is scheduled to inspect and service metocean equipment (shown below) within the Spiorad na Mara offshore wind farm site using the vessel **Waddenstroom** (Vessel details found in Section 5)

The seabed equipment will be serviced at the Spiorad na Mara site, estimated to be carried out over three days from 4th to the 6th of November 2024 (weather permitting)

Positions of all equipment to be serviced are illustrated in **Figure 1** and coordinates listed in **Table 1**.

Floating LiDAR Buoy	Wave Buoy
<p>The buoy has dimensions of 4m x 4m, the tallest mast on the buoy sits approx. 4m above the water line.</p>  <p>Yellow in colour Fl (5) Y 20s light</p>	<p>The two wavebuoys deployed (Figure 1) are yellow spherical buoys, each measuring 1.1 m diameter.</p>  <p>Fl (5) Y 20s light</p>

2 Geographic co-ordinates and chart of survey area *All positions quoted in WGS84: latitude /longitude (in degrees decimal minutes)*

See attached figure and list of coordinates.

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

All vessels are requested to always maintain a safe distance (500 m) around the buoys.

4 Outline programme of works

Estimated Start Date: **04/11/2024**

Estimated Completion Date: **07/11/2024**

5 Vessel details

Vessel Name:	Waddenstroom
Vessel Type / LOA(m):	Multi Use Vessel
VHF Call Sign:	PGUH
MMSI:	245319000
Vessel Operator Contact:	+44 (0)1626 906 673 or +44 (0) 1626 906 673


6 Project Contact Details

Company Fisheries Liaison Officer: Richard Joseph (ERM) Email: richard.joseph@erm.com Telephone: 07944 981839	Fishing Industry representative: Calum Macleod (FIR) Email: calumsiarach@hotmail.com Telephone: 07814 447081
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Figure 1: Proposed Spiorad na Mara Array Area, Wave Buoy and FLiDAR Positions

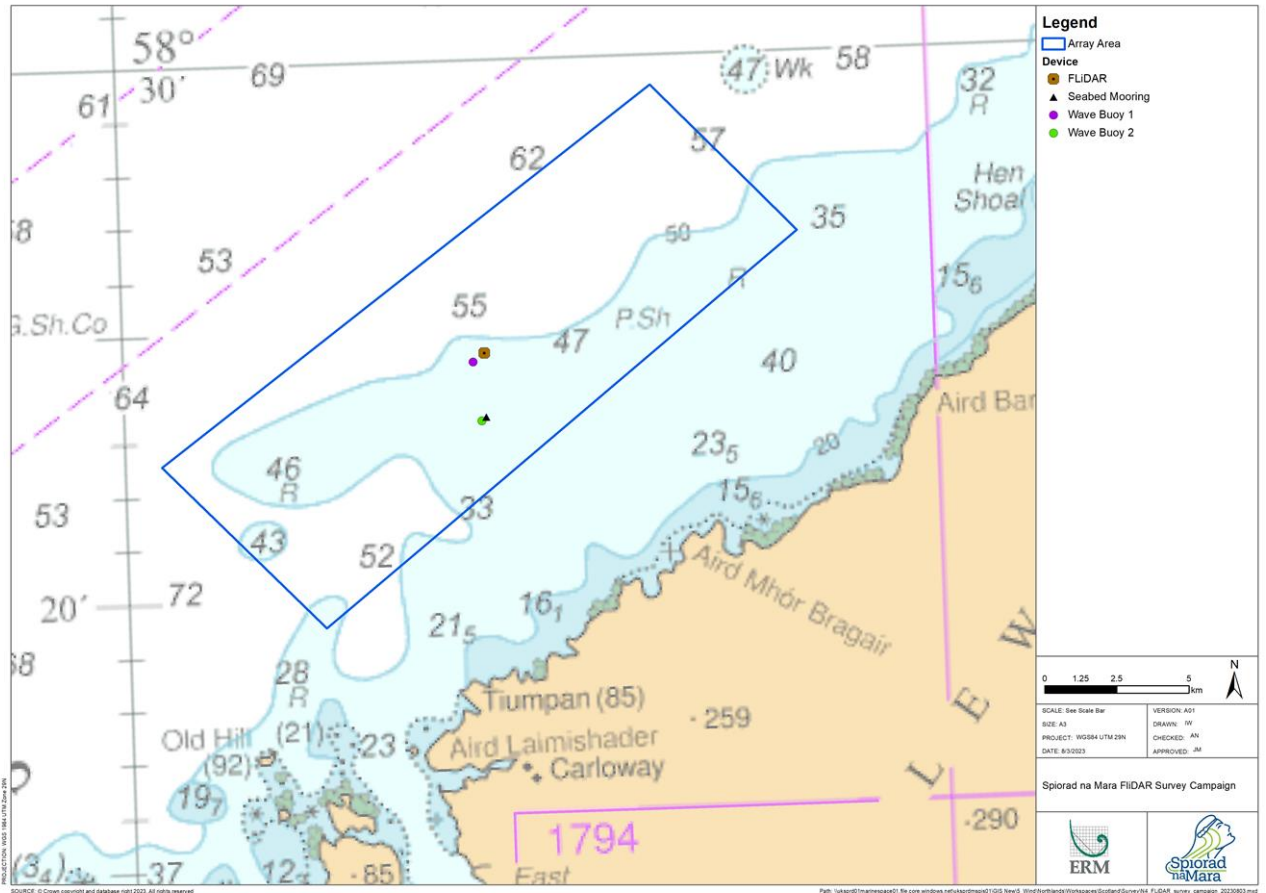


Table 1: Equipment Positions

Equipment	Latitude (WGS 84)	Longitude (WGS 84)
FLiDAR	58° 24.540' N	6° 47.100' W
Wave Buoy 1	58° 24.377' N	6° 47.510' W
Wave Buoy 2	58° 23.276' N	6° 47.264' W
Seabed Mooring position	58° 23.3597' N	6° 47.3905' W