

# Notice to Mariners

## Temporary Noise Monitoring Buoy Installation and Recovery – February 2024

Moray West Offshore Wind Farm

<b>Issue date</b>	05/02/2024
<b>Version</b>	01
<b>Activity</b>	Underwater Noise Monitoring of Monopile Installation

## Revision History

<b>Version</b>	<b>Issue Date</b>	<b>Status</b>	<b>Updates</b>
01	05 February 2024	Final	First Issue

## 1. Introduction

This notice to mariners is to inform that Seiche Limited will deploy and then recover a temporary underwater noise monitoring buoy from a vessel at the Moray West Offshore Wind Farm site.

The installation of the buoy is anticipated to commence no earlier than 07 February 2024 and the buoy may be in place for up to 2 weeks.

## 2. Temporary noise monitoring buoy location and description

The buoy will be installed at one of the following locations, located within the Moray West Offshore Windfarm site. It is likely that only one mooring location would be used. however, potentially, the buoy may be moved between all three locations.

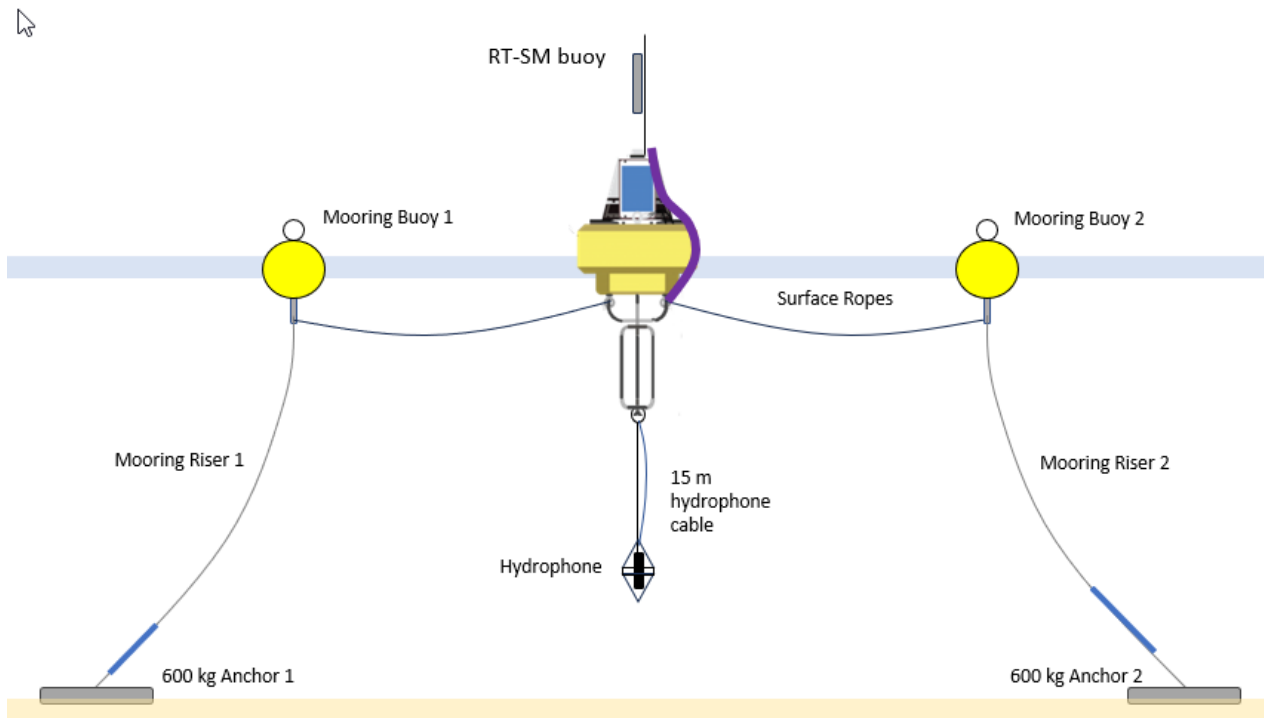
*Table 1. Coordinates of proposed buoy location*

Temporary noise monitoring buoy location – Co-ordinates				
Location ID	UTM30N Easting (m)	UTM30N Northing (m)	WGS84 Latitude	WGS84 Longitude
RTSM-01	493741	6436675	58.0715	-3.1061
RTSM-02	492744	6436666	58.0714	-3.1230
RTSM-03	490744	6436670	58.0714	-3.1569

We wish to inform you of our intention to deploy a short-term mooring of scientific equipment, within the area of the Moray West OWF. The equipment is a passive acoustic monitoring system, and we plan to deploy this for less than a 14-day period.

The surface marker buoy is yellow with a 50 cm steel tower and solar panels. It is marked with a light that emits a pattern of 1 x yellow flash every 5 s. It also carries a passive radar reflector. The buoy will be moored using a twin anchor system, with two mooring riser buoys also visible at the surface. The two anchors consist of large link chain clump weights (2 x 150 kg).

All equipment will be recovered and removed on completion of the activity.



### 3. Vessel Information

Buoy installation and recovery will be carried out by the vessel Waterfall.

Table 2. Waterfall General Information

<b>Vessel Name</b>	<b>Waterfall</b>
<b>MMSI Number</b>	235071392
<b>Operating Company</b>	Moray First Marine
<b>Vessel Call Sign</b>	2CBT4
<b>Vessel Mobile Phone Number</b>	07775 802963
<b>Vessel Email Address</b>	bill@moraymarine.com



*Figure 2. Waterfall*

## 4. Developer Contacts Details

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

### **Technical Planning**

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### **Moray West Marine Coordination**

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