

## Marine Notice No. 76 of 2022

Notice to all Shipowners, Fishing Vessel Owners, Agents, Shipmasters, Skippers, Fishers, Yachtsmen and Seafarers

# Clogherhead Offshore Wind Farm – deployment of three Surface Buoys

#### 1. Notice of Activity

The Department of Transport has been advised that Techworks Marine are to deploy three surface buoys with single point moorings at the Clogherhead Offshore Wind Farm site for a Metocean survey campaign. The deployments are expected to be completed over a two-day period, at the next available weather window, from **06 November 2022**, subject to weather and operational constraints.

On completion of the deployment operations, the devices will remain deployed for a period of up to 12 months.

#### 2. Location of Activity

The survey campaign will be undertaken within the proposed Clogherhead Offshore Wind Farm site, located approximately 10km from the County Louth coast off the east coast of Ireland. A map detailing the location can be found in Appendix 1 and a table providing the coordinates for the equipment deployment locations is provided below. Each location will have the following equipment deployed:

Site Name	Equipment	Latitude WGS84	Longitude WGS84
		DDM	DDM
Site 1	Surface Wave Buoy CH-WB001	53° 50.557' N	006° 06.967' W
Site 2	Surface Wave Buoy CH-WB002	53° 54.745' N	006° 00.653' W
Site 3	Surface Wave Buoy CH-WB003	53° 51.273' N	005° 54.762' W

### 3. Details of Vessel

The operations will be conducted by the Twin hulled multi-cat work vessel **MPV Skua** (Call Sign: **2GDE3**). During operations, the vessel will be restricted in its ability to manoeuvre. Vessels are requested to leave a wide berth during the deployment operations. Radio transmissions will be conducted with other seafarers to notify them of the operations.

#### 4. Buoy Characteristics

Three Yellow Buoys will be deployed, each of the buoys will have a hull diameter of 1.2m and a nominal freeboard of 0.7m. The buoys will be yellow in colour and display a St. Andrew's Cross day mark. The buoys will be fitted with a radar reflector and a navigation light with a 3 Nm range, flashing sequence of 5 flashes every 20 seconds.

#### 5. Contact Details

Enquiries regarding the contents of this Marine Notice, or any other related matters, should be directed to:

TechWorks Marine Ltd.
 Kieran Craven, Marine Operations Manager
 Email: Kieran.craven@techworks.ie

 Clogherhead Offshore Wind Farm Darragh White, Project Director Email: info@clogherheadwind.ie

All mariners are reminded of their responsibilities under the **International Collision Regulations** and of <u>Marine Notice No. 17 of 2007</u>, which gives general advice in relation to the activities of vessels engaged in survey work for hydrographic, seismic, fishing research and underwater operations.

The International Regulations for Prevention of Collisions at Sea (COLREGS) are implemented in Irish law by the *Merchant Shipping (Collision Regulations) (Ships and Water Craft on the Water) Order 2012* [S.I. No. 507 of 2012] and the *Signals of Distress (Ships) Rules 2012* [S.I. No.170 of 2012]. See Marine Notice No. 06 of 2013. These Statutory Instruments may be purchased by mail order from Government Publications, Office of Public Works, 52 St. Stephen's Green, Dublin 2. Tel: (01) 6476834/1890-213434. They are also available online at: <a href="https://www.irishstatutebook.ie">www.irishstatutebook.ie</a>.

Note: Marine Notices are issued purely for maritime safety and navigation reasons and should not be construed as conferring rights or granting permissions.

Irish Maritime Administration,
Department of Transport,
Leeson Lane, Dublin 2, D02 TR60, Ireland.

04/11/2022

Encl: Appendix 1: Map detailing location of buoys

For any technical assistance in relation to this Marine Notice, please contact:

The Marine Survey Office, email: <a href="mailto:MSO@transport.gov.ie">MSO@transport.gov.ie</a>

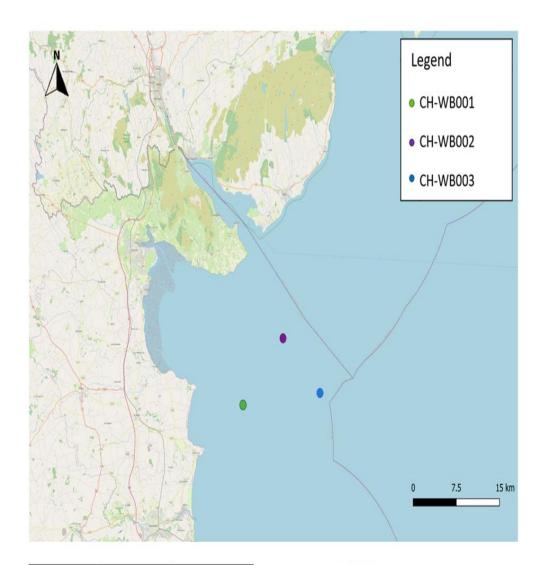
For general enquiries, please contact the Maritime Safety Policy Division, email:

MaritimeSafetyPolicyDivision@transport.gov.ie

Written enquiries concerning Marine Notices should be addressed to:

Dept. of Transport, Maritime Safety Policy Division, Leeson Lane, Dublin 2, D02 TR60, Ireland. email: <a href="mailto:MarineNotices@transport.gov.ie">MarineNotices@transport.gov.ie</a> or visit us at: <a href="mailto:www.gov.ie/transport">www.gov.ie/transport</a>

Appendix 1: Map detailing the locations of the buoys



Label	Latitude	Longitude
CH-WB001	53° 50' 33.4" N	006° 06' 58.0" W
CH-WB002	53° 54' 44.7" N	006° 00' 39.2" W
CH-WB003	53° 51' 16.4" N	005° 54' 45.7" W

