

# Associated British Ports South Wales

## NOTICE TO MARINERS.

NO 16 OF 2023

### Port Talbot Harbour Oceanographic Survey Equipment Frames Recovery. Installation of Wave Radar Gauge

ABP Marine environmental research are planning to recover a series of oceanographic survey equipment frames in and surrounding Port Talbot Harbour commencing on Thursday April 27<sup>th</sup> for a period of 2 days.

The seabed frames will be recovered by the multicat vessel “**Jamie-D**” operated by JD Marine services, **callsign MFEH6**. Vessel will be visible on AIS, displaying RAB as per IRPCS and contactable on VHF Ch 12, 14 and 16.

The location of the work is shown below with coordinates provided:

Location	Latitude	Longitude
AC1	51° 34' 04.004" N	3° 50' 06.815" W
H1	51° 34' 46.082" N	3° 48' 23.033" W
H2	51° 34' 45.721" N	3° 48' 46.400" W
H3	51° 34' 34.003" N	3° 48' 08.526" W
H4	51° 34' 21.030" N	3° 48' 10.091" W

The vessel should be given enough room to manoeuvre at all times.

Recovery of all four seabed frames (complete with surface marker buoys) containing oceanographic equipment, at locations AC1, H1,

H2 and H4 will take place. Data will be inspected and if no issues identified instruments will not be deployed. In the unlikely event that errors are identified with an instrument, redeployment will take place.

In addition a Wave Radar gauge will be installed to existing (lit) piling within the harbour area to the NW of site H2. Installation will take place from the JD Marine workboat Jamie D using a man basket. This will be completed using a custom fabrication to house the wave radar gauge, and a custom fabrication to mount an external solar panel. These have been designed suitable for equipment and supporting pile structure.

**HARBOUR MASTER SOUTH WALES**  
Queen Alexandra House, Cargo Road, CARDIFF, CF10 4LY

Date 26/04/2023.

All ABP South Wales Notices to Mariners may be viewed on: - [www.southwalesports.co.uk](http://www.southwalesports.co.uk)  
Owners, Agents and Charters should ensure that the contents of this notice are made known to the masters or persons in charge of their vessel or craft.