



Notice to Marine Users 2019 Blyth Offshore Demonstrator Wind Farm

10 April 2019

Important Notice to All Marine Users

Array 2 Post Construction Geophysical Survey

Please be advised that Bibby HydroMap Limited will be conducting a geophysical survey on behalf of Blyth Offshore Demonstrator Limited across the Array 2 wind farm site and the export cable corridor.

The survey operations are anticipated to commence on or shortly after Tuesday 16th April. The survey is scheduled to take approximately eight days in total but this may vary due to weather conditions.

The vessel undertaking this survey will be the 'MV Proteus'. The purpose of the survey is to comply with marine licence requirements for post construction surveys, in order to assess any impact on the seabed further to the construction of the wind farm.

Figure 1 shows a chart highlighting the full extent of the survey area. A main line spacing of 60m will be used with additional cross lines which will be run offset from the turbines by 20m. Along the export cable corridor a tighter line spacing will be run as the water depths reduce to achieve full coverage.

Approximate coordinates for the survey area are as follows (WGS84):

Array 2 area:

55°06.5100'N 01°22.8180'W
55°07.9980'N 01°23.4060'W
55°09.3660'N 01°24.4500'W
55°09.0660'N 01°25.6560'W
55°08.6760'N 01°25.3620'W
55°08.0940'N 01°24.9180'W
55°07.7640'N 01°24.6600'W
55°06.3480'N 01°24.1020'W
55°06.5100'N 01°22.8180'W

Export cable corridor:

55°08.7900'N 01°30.9720'W
55°08.5560'N 01°30.7620'W
55°08.6040'N 01°25.3200'W
55°09.0480'N 01°25.6620'W
55°09.3840'N 01°24.4200'W
55°09.3000'N 01°27.2700'W
55°09.2940'N 01°29.0520'W
55°08.7900'N 01°30.9720'W

**Notice to Marine Users 2019
Blyth Offshore Demonstrator Wind Farm**

10th April 2019

Vessel Details



MV Proteus	
Vessel Master	Richard King Telephone: +44 (0) 7889 812 507
Vessel Call Sign	2HBL7
Project Manager	John Sadler Email: john.sadler@bibbyhydromap.com
Company Details	Bibby Hydromap Limited. 4 Brunel Road, Croft Business Park Bromborough, Wirral, CH62 3NY Telephone: 0151 328 1120



Notice to Marine Users 2019
Blyth Offshore Demonstrator Wind Farm

10 April 2019

MV Proteus is a 14m x 5m GRP catamaran hull design coastal survey vessel. The lower sections of the hull are dark blue and the upper sections and wheelhouse are white, with 'SURVEY' lettering in white on both sides of the vessel's hull. The vessel will operate on a 12hr basis and will display appropriate day shapes & lights during survey operations. The vessel actively transmits an AIS signal.

Survey operations will involve towing survey equipment on and below the water surface, up to 300m behind the vessel. A wide berth is requested at all times as the vessel will be restricted in her ability to manoeuvre. Survey speed will generally be around 4 knots.

EDF Renewables Contact

EDF Renewables marine coordination based at Teesside:

Kate Moretto

MC

EDF Renewables
Teesside Windfarm Ltd
Greenland Road
PD Ports
Hartlepool
TS24 0RQ

Mob: +44 (0) 7875113418