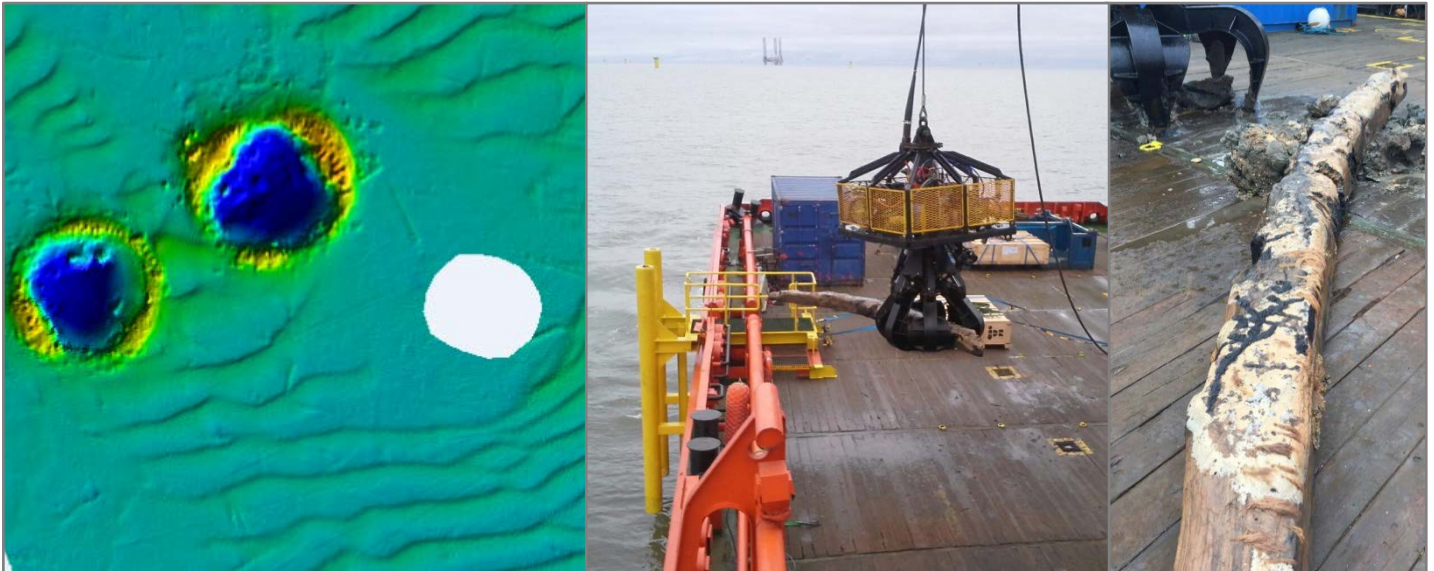


Cable Route Timber Recovery

Race Bank Offshore Windfarm

OFFSHORE & INSHORE DIVING SERVICES TO PUBLIC, PRIVATE, FRAMEWORK AND ENERGY CLIENTS WITHIN THE INSHORE/INLAND, MARINE RENEWABLES & OIL & GAS SECTOR



Date:

January 2017

Programme Duration:

30 Days

Project Number:

216010

Client:

Dong Energy

Principal Contractor:

Red7

Overview:

Red7 was contracted by Dong Energy to conduct timber debris clearance operations within array cable corridor routes at the Race Bank Offshore Wind Farm site in preparation for cable laying activities.

Description:

The clearance operations were conducted from the 'Atlantic Tonjer', being a DP2 vessel formerly owned by Red7 and was therefore known to be a suitable vessel for the scope.

In conjunction with bathymetric and side scan imaging sonar data, a BlueView imaging system was used to locate the timbers on the seabed, believed to be an 18th century timber ship wreck laying directly within the cable corridors. A 20tonne capacity remotely operated grab equipment (ROGE) was deployed over the side of the vessel allowing each timber section to be recovered to the vessels deck of later analysis.

Operations were conducted on a 24hr basis and the whole project was managed by Red7 under a framework contract put in place with Dong Energy to provide general call-off activities during the construction phase of the offshore wind farm site.