

PLIB Work

2011

Walney Offshore Windfarm 1 project (power cable)

The Walney Offshore Windfarm phase 1 consists in 51 turbines of 3.6 MW each, located approximately 15 km off Walney Island, Cumbria, in the Irish Sea in the U.K.

The project has been developed by Walney (U.K.) Offshore Windfarms Ltd, formed by DONG Energy and Scottish Southern Energy.

LD TRAVOCEAN has been subcontracted the post-lay burial and survey of the 51 infield cables (40km approx.) by Visser & Smit Marine Contracting BV as part of the infield cable installation works.

The ROVJET 605 was used to achieve the required 2 meters burial depth. ROVJET 605 is part of ROV 600 series, fully designed, constructed and operated by LD TRAVOCEAN for the inspection and burial of cables.

Schedule : August 2010 to February 2011



**Submarine
Cable
Installation**

Etablissement de Marseille

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