

PLIB Work

2012

Thornton Bank Offshore Windfarm project (power cable)

Thornton Bank Offshore Windfarm is a 54-turbines project designed to deliver 325 MW to Belgium. It has been developed by C-Power, a Consortium of Belgian and international shareholders, including EDF EN, DEME, RWE Innogy.

2 parallel 150 kV export cables each 35 km approx. deliver the produced power to shore. While Visser & Smit Marine Contracting BV was responsible for the laying operation of the second cable, LD TRAVOCEAN performed its post-lay burial and survey at a 1.50 m target burial depth.

LD TRAVOCEAN mobilized 2 different burial spreads :

- the ROVJET 605 operated from a barge for the shallow waters on 10 km
- the ROVJET 806 operated from a DP2 vessel for the offshore part of the route.

Schedule : April to August 2012



Submarine Cable Installation

Etablissement de Marseille

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