

## PLIB Work

2016

### Nordsee One project ( power cable )

Nordsee Offshore Windfarm is a project developed by Northland Power Inc and Innogy SE. It consists of a windfarm of 54 windturbines of 6.2 MW each, totalling 332 MW, located in the North Sea 40km north off island of Juist in Germany. Our client Siem offshore Contractors (SOC) was contracted the supply and installation of the infield cables, with an overall length of 70km.

LOUIS DREYFUS TRAVOCEAN has mobilised in May 2016, two new ROVs Leopard onboard the Siem Aimery, SOC cable installation vessel, as well as the ROVJET 810 for the post-lay burial of the infield cables.

The two work ROVs have provided assistance to the vessel's operations: touchdown monitoring during cable laying, cable pulling in the turbine foundations, or installation gravel bags.

The 59 cables were successfully laid and then buried with the ROVJET 810.

Schedule : between June / August 2016



### Submarine Cable Installation

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