

North Sea Interconnector

Siemens Energy / Neuconnect



Project Highlights

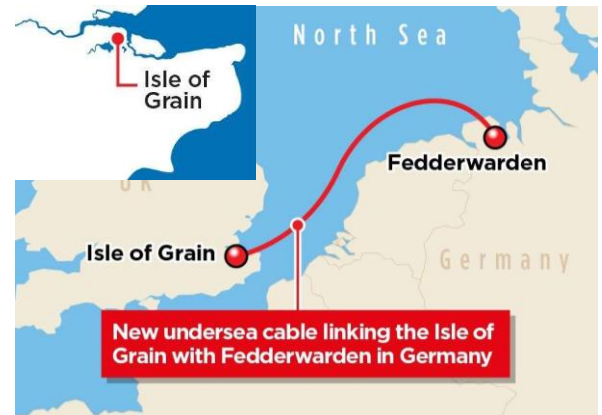
Sector	Logistics and Infrastructure
Procurement Route	Single-Stage Traditional with BoQ and CDP
Price	£19.2m
Programme	45 weeks
Location	Isle of Grain

Key Features

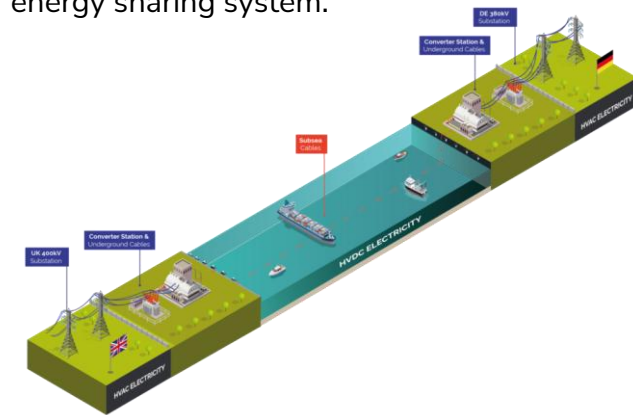
- Project comprises 50% of a joint-venture delivery totalling £45m.
- NCL engaged as the above-ground specialist working with a key supply-chain partner delivering below-ground structures.

Project Summary

The project comprises the delivery of the above-ground incoming power housings and control building for a joint UK-German energy sharing system.



The project houses highly sensitive electric current converter equipment, requiring inclusion of enhanced earthing systems and development of a proprietary faraday-cage arrangement. This is then incorporated into superstructure and envelope design, complete with testing during construction to ensure this key infrastructure installation is adequately protected.



Project Works Overview

The project requires the design development of the initial stage 3 design into a co-ordinated scheme and delivery on site and requires liaison with both Siemens Energy as a direct client, and Neuconnect client for the UK and Europe projects.

Once works commence on site, we will co-ordinate with both the below ground works (which are completed concurrent with our early stage works), and the specialist installers (procured direct by the client) completing the fit out allowing our works to be completed.

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