

Project of common interest:

1.15

COUNTRIES INVOLVED

Belgium (BE)
United Kingdom (UK)

PROJECT PROMOTERS

Elia (BE)
National Grid Interconnector Holdings
Limited (UK)

BASIC TECHNICAL DATA

Capacity: 1-1.4 GW

LOCATION

Between BE - UK

COMMISSIONING DATE

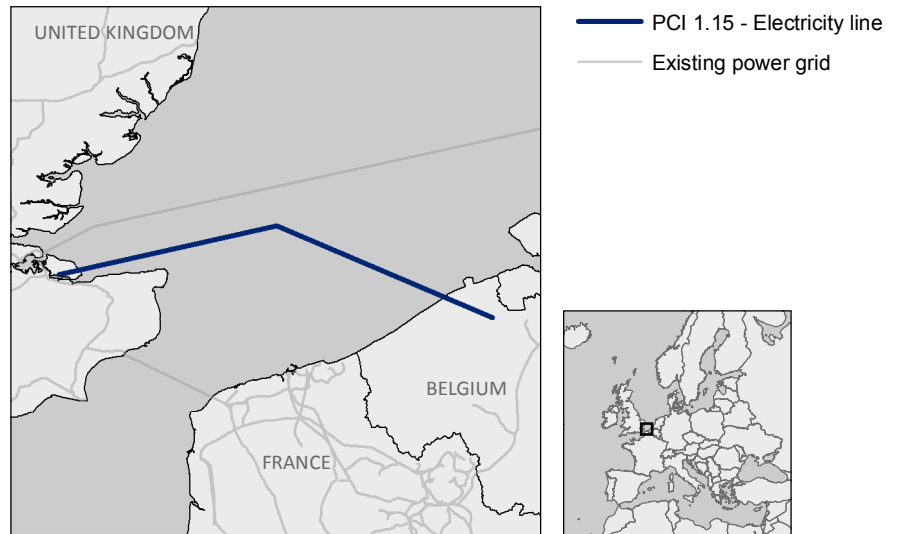
2028

LAST UPDATE

March 2018

Electricity interconnection

Northern Seas offshore grid



Source: PLATTS, GISCO, European Commission

Definition

1.15 - Interconnection between the Antwerp area (BE) and the vicinity of Kemsley (UK)*

Type of technology employed

This project considers the possibility of a ~ 1 - 1.4 second HVDC interconnector between UK and Belgium at the earliest by 2028 (indicative timing). The timing as well as location, routing, capacity are subject to further studies. In this context, Elia and NGIHL are conducting a bilateral feasibility study.

Implementation status

under consideration