

Project of common interest:

1.1.1

COUNTRIES INVOLVED

Belgium (BE)
United Kingdom (UK)

PROJECT PROMOTERS

Elia System Operator SA
www.elia.be
National Grid Interconnector Holdings
Limited
www.nationalgrid.com
http://www.nemo-link.com/

BASIC TECHNICAL DATA

Capacity: 1000 MW
Length: 130 km

LOCATION

Gezelle (BE) –Richborough (UK)

COMMISSIONING DATE

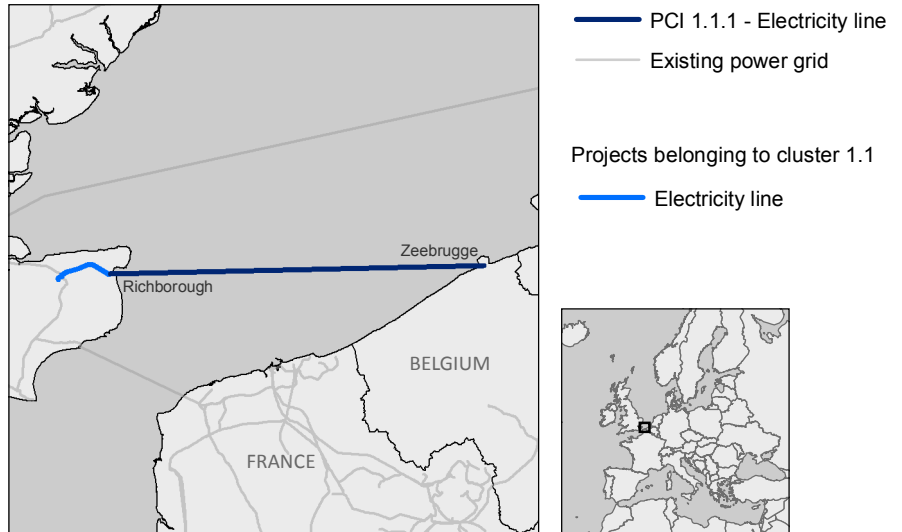
2019

LAST UPDATE

March 2018

Electricity interconnection

Northern Seas offshore grid



Source: PLATTS, GISCO, European Commission

Definition

1.1.1 - Interconnection between Gezelle (BE) and the vicinity of Richborough (UK)

Cluster

PCI 1.1.1 - belonging to cluster 1.1: Cluster Belgium – United Kingdom between Herdersbrug and Canterbury [currently known as the NEMO project]

Type of technology employed

New DC sea link including 130 km of DC subsea cable with 1000 MW capacity between Richborough and Herdersbrug nr Brugge (vicinity of Zeebrugge) (offshore + onshore)

Implementation status

Under construction