

Project of common interest:

1.7.2

Electricity interconnection

Northern Seas offshore grid

COUNTRIES INVOLVED

France (FR)
United Kingdom (UK)

PROJECT PROMOTERS

National Grid Interconnector Holdings Limited (UK)
Réseau de Transport d'Electricité/RTE (FR)

BASIC TECHNICAL DATA

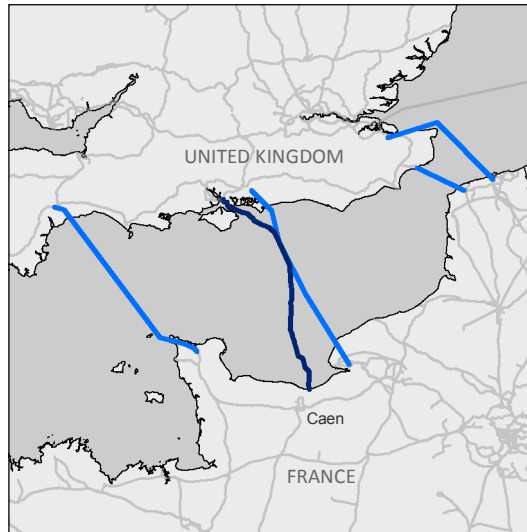
Capacity: 1000 MW
Voltage: 320 kV – 390kV

LOCATION

Caen area, most likely Tourbe (FR) to
Chilling (UK)

COMMISSIONING DATE

2020



— PCI 1.7.2 - Electricity line
— Existing power grid

Projects belonging to cluster 1.7

— Electricity line

Source: PLATTS, GISCO, European Commission

Definition

1.7.2 - Interconnection between Tourbe (FR) and Chilling (UK) [currently known as "IFA2" project] *

Cluster

PCI 1.7.2 - belonging to cluster 1.7: Cluster France-United Kingdom interconnections

Type of technology employed

New subsea 320 kV – 390kV HVDC link with a capacity of around 1000 MW (depending on technology to be fixed at a later stage in detailed specification and competitive procurement processes) between the UK and France (offshore).

Implementation status

Under construction

LAST UPDATE

March 2018