

Project of common interest:

1.10.1

## Electricity interconnection

### Northern Seas offshore grid

#### COUNTRIES INVOLVED

United Kingdom (UK)  
Norway (NO)

#### PROJECT PROMOTERS

Statnett SF (NO)

National Grid Interconnector Holdings Limited (UK)  
www.northsealink.com

#### BASIC TECHNICAL DATA

Capacity: 1400 MW

#### LOCATION

Blythe (UK) to Kvitlidal (NO)

#### COMMISSIONING DATE

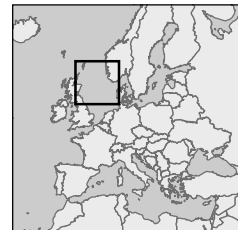
2021



— PCI 1.10.1 - Electricity line  
— Existing power grid

Projects belonging to cluster 1.10

— Electricity line



Source: PLATTS, GISCO, European Commission

#### Definition

1.10.1 - Interconnection between Blythe (UK) and Kvitlidal (NO) [currently known as "North Sea Link"]

#### Cluster

PCI 1.10.1 - belonging to cluster 1.10: Cluster United Kingdom - Norway interconnections

#### Type of technology employed

A new HVDC subsea interconnection with a capacity of 1400 MW between Norway and the United Kingdom.

#### Implementation status

under construction

#### LAST UPDATE

March 2018

Energy

Note: The project location as depicted on the map is indicative only. The final location will be determined once the permit granting procedure has been completed.