

Project of common interest:

1.8.2

Electricity interconnection

Northern Seas offshore grid

COUNTRIES INVOLVED

Norway (NO)
Germany (DE)

PROJECT PROMOTERS

Statnett SF (NO)

BASIC TECHNICAL DATA

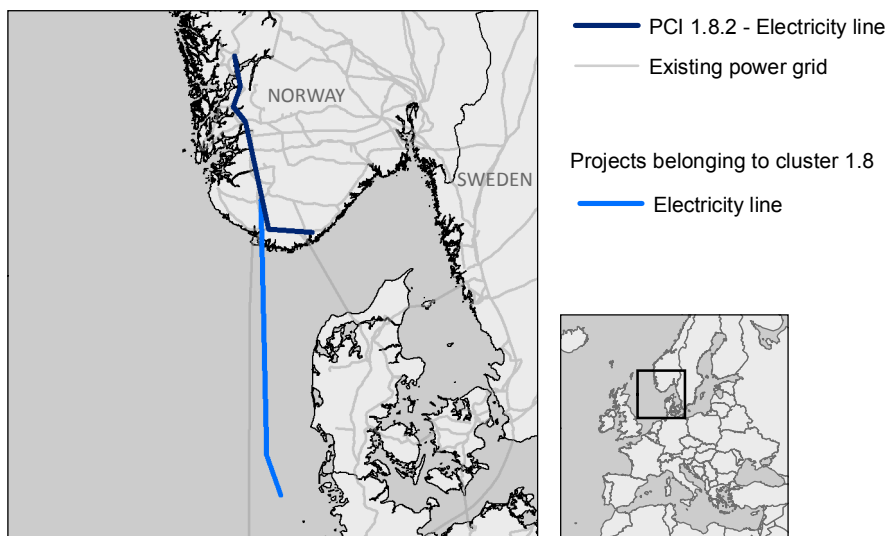
Voltage: 320kV

LOCATION

Southern Norway (NO)

COMMISSIONING DATE

2019-2021



Source: PLATTS, GISCO, European Commission

Definition

1.8.2 - Reinforcement of internal lines in southern Norway*

Cluster

PCI 1.8.2 - belonging to cluster 1.8: Cluster Germany - Norway [currently known as "NordLink"]

Type of technology employed

Voltage uprating of existing 300 kV line Sauda/Saurdal - Lyse - Tonstad - Feda - 1&2, Feda - Kristiansand; Sauda-Samnanger in long term. Voltage upgrading of existing single circuit 400kV OHL Tonstad-Solhom-Arendal. Reactive power devices in 400kV substation

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.