

Project of common interest:

2.13.2

Electricity interconnection

North-South electricity interconnections in Western Europe

COUNTRIES INVOLVED

Ireland (IE)
United Kingdom (UK)

PROJECT PROMOTERS

EirGrid plc

BASIC TECHNICAL DATA

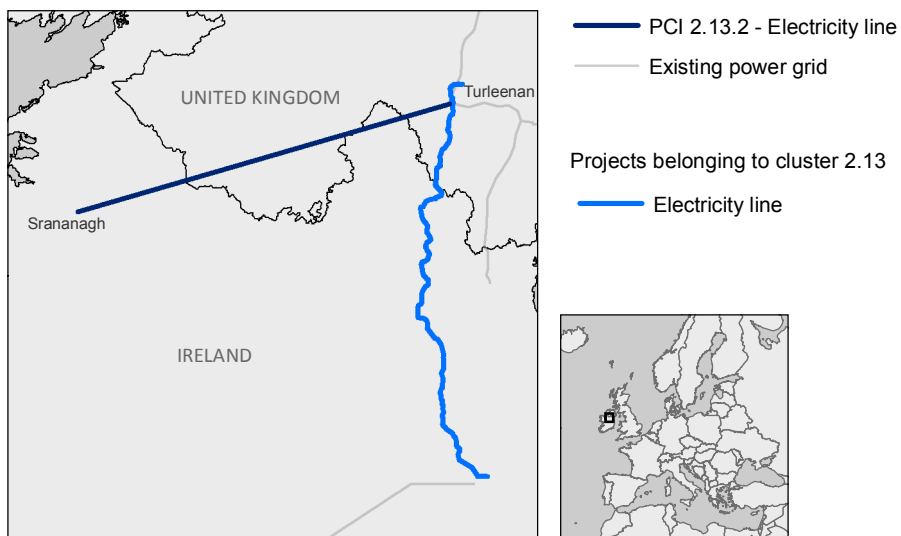
Capacity: up to 710 MVA
Voltage: Srananagh 220/110 kV and
Turleenan 400/275 kV
Length: 200 km

LOCATION

Srananagh in Co. Sligo (IE) to
Turleenan in Northern Ireland (UK)

COMMISSIONING DATE

2029



Source: PLATTS, GISCO, European Commission

Definition

2.13.2 - Interconnection between Srananagh (IE) and Turleenan (UK)

Cluster

PCI 2.13.2 - belonging to cluster 2.13: Cluster Ireland – United Kingdom (Northern Ireland) interconnections

Type of technology employed

A new cross border circuit of approximately 200 km at 220kV or greater with a capacity up to 710MVA between Srananagh 220/110 kV station in Co. Sligo (IE) and Turleenan 400/275 kV station in Northern Ireland (UK).

Implementation status

Planned, but not yet in permitting

LAST UPDATE

March 2018