

Project of common interest:

5.1.2

Gas interconnection

North-South gas interconnections in Western Europe

COUNTRIES INVOLVED

United Kingdom (UK)

PROJECT PROMOTERS

Premier Transmission Limited (PTL)

www.mutual-energy.com/other-projects/scotland-to-northern-ireland-pipeline-snip-project/

BASIC TECHNICAL DATA

Power of the compressor station: 9.5

MW

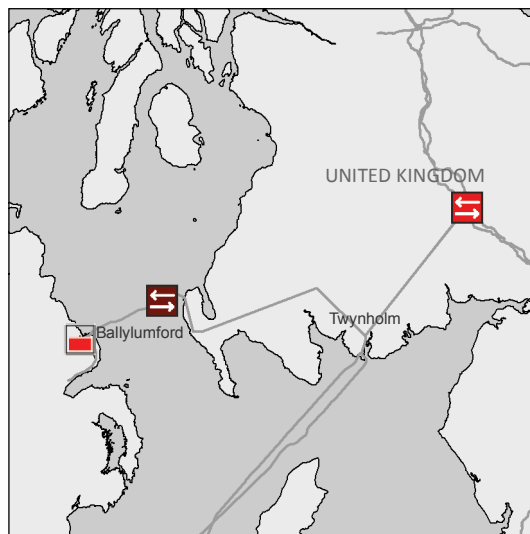
Length: 0 km



LOCATION

Twynholm, Scotland - Ballylumford,
Northern Ireland



COMMISSIONING DATE

2021



 PCI 5.1.2 - Gas reverse flow
 Existing pipeline network

Projects belonging to cluster 5.1

 Gas reverse flow
 Gas storage

Source: PLATTS, GISCO, European Commission

Definition

5.1.2 - Upgrade of the SNIP (Scotland to Northern Ireland) pipeline to accommodate physical reverse flow between Ballylumford and Twynholm

Cluster

PCI 5.1.2 - belonging to cluster 5.1: Cluster to allow bidirectional flows from Northern Ireland to Great Britain and Ireland and also from Ireland to United Kingdom

Type of technology employed

Installation of bi-directional compression on Scotland to Northern Ireland pipeline (SNIP); pipework modifications at 2 AGIs to allow bi-directional metering and flow control and moving gas odourisation point to a new point(s) downstream of the bi-directional transmission system. (Reference TYNDP submission 2014 - internal document)

Implementation status

Under consideration

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.