

Project of common interest:

5.1.1

## Gas interconnection

### North-South gas interconnections in Western Europe

#### COUNTRIES INVOLVED

Ireland (IE)  
United Kingdom (UK)

#### PROJECT PROMOTERS

GNI(UK) Ltd  
www.gasnetworks.ie/corporate/company/our-network/projects/projects-of-common-intere/physical-reverse-flow-at-

#### BASIC TECHNICAL DATA

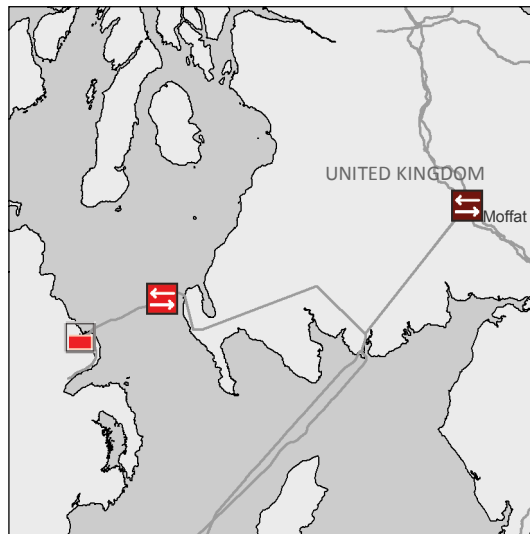
Capacity: 38.5 GWH/d  
Length: 60 km



#### LOCATION

Moffat entry point in South west  
Scotland



#### COMMISSIONING DATE

2020



 PCI 5.1.1 - Gas reverse flow  
 Existing pipeline network

Projects belonging to cluster 5.1

 Gas reverse flow  
 Gas storage

Source: PLATTS, GISCO, European Commission

#### Definition

5.1.1 - Physical reverse flow at Moffat interconnection point (IE/UK)

#### Cluster

PCI 5.1.1 - 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

Physical reverse flow at the Moffat interconnection point, which is currently unidirectional, supporting forward flow only from UK to IE, the Isle of Man and Northern Ireland (onshore). The planned capacity 38.5 GWH/d

#### Implementation status

Planned

#### Financial assistance under the Connecting Europe Facility (CEF)

2016

Physical reverse flow at Moffat interconnection point (Ireland/United Kingdom)  
Maximum amount of EU financial assistance: EUR 925,000,00

#### 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.