

Project of common interest:

8.5

Gas interconnection

Baltic Energy Market Interconnection Plan in gas

COUNTRIES INVOLVED

Poland (PL)
Lithuania (LT)

PROJECT PROMOTERS

Gas Transmission Operator GAZ-SYSTEM S.A. (PL)
AB Amber Grid (LT)
en.gaz-system.pl/wsparcie-z-ue/projekty-o-statusie-pci-pci-project-of-common-interest/
en.gaz-system.pl/our-investments/integration-with-european-gas-transmission-system/poland-lithuania/
www.ambergrid.lt/en/transmission-system/development-of-the-transmission-system/the-gas-interconnection-Poland-Lithuania

BASIC TECHNICAL DATA

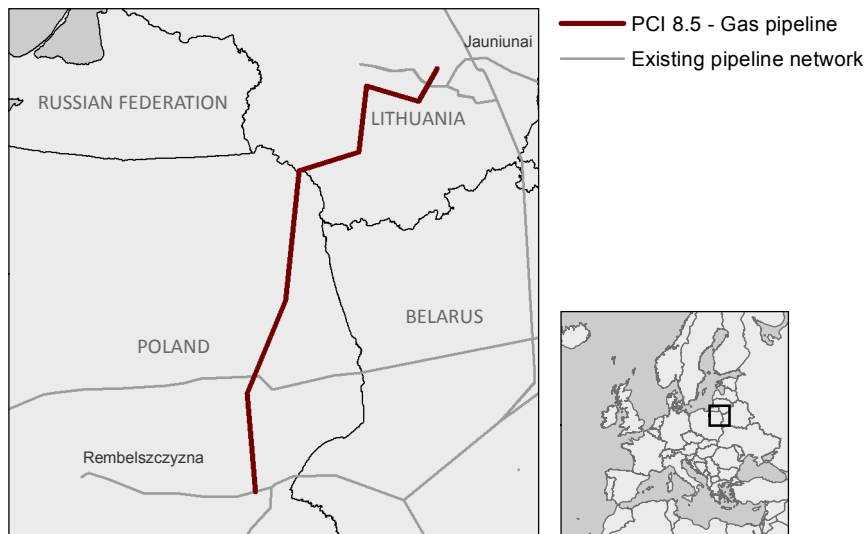
Power of the compressor station: The compressor station in Gustorzyn (approx. 30 MW)
Voltage: The compressor station in Gustorzyn (approx. 30 MW)

LOCATION

Hołowczyce (PL) - Jauniunai (LT),

COMMISSIONING DATE

2021



Source: PLATTS, GISCO, European Commission

Definition

8.5 - Poland-Lithuania interconnection [currently known as "GIPL"]

Type of technology employed

The project includes:

- new onshore, bidirectional pipeline with a total length of approx. 503 km (approx. 165 km in the territory of LT and approx. 338 km in the territory of PL) and with capacity of 2.4 bcm/year in the direction PL->LT, and up to 1.9 bcm/year in the direction LT->PL. The capacity in the direction PL->LT may be extended up to 4.1 bcm/y in the second stage of the project development,
- the extension, modernization and connection of the onshore pipeline to the Hołowczyce node and the Hołowczyce compressor station, as well as related necessary improvements of the Hołowczyce compressor station,
- the compressor station in Gustorzyn (approx. 16 MW).

Implementation status

Design and Permitting

Financial assistance under the Connecting Europe Facility (CEF)

2014

Preparatory works for the Gas Interconnection Poland- Lithuania (GIPL) up to building permission(s) obtainment

Maximum amount of EU financial assistance: EUR 10,595,988

Construction of the Gas Interconnection Poland-Lithuania (GIPL) including supporting infrastructure

Maximum amount of EU financial assistance: EUR 295,386,600

For more information:

https://ec.europa.eu/inea/sites/inea/files/fiche_8.5-0045-lt-pl-s-m-14_final.pdf

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.