



European
Commission

Project of common
interest:

6.27

PCI fiche

LNG Gdansk (PL)

North-South gas interconnections in Central Eastern and South Eastern Europe

CATEGORY
Gas

CLUSTER
n/a: n/a

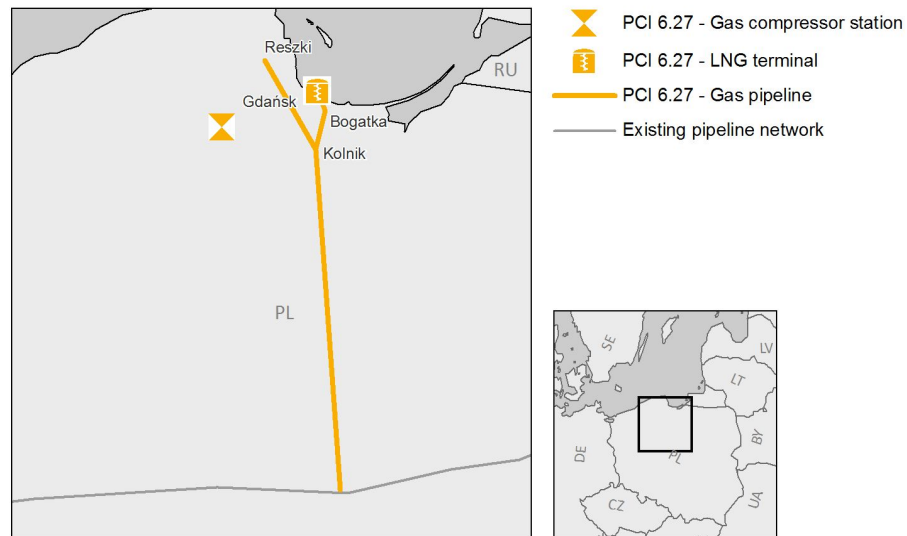
COUNTRIES CONCERNED
Poland(PL)

PROMOTERS
GAZ-SYSTEM S.A. (PL)

PCI WEBSITE(S)
<https://www.gaz-system.pl>

LOCATION
Gdask (PL)

COMMISSIONING DATE
2026



Source: PLATTS, GISCO, European Commission

Technical description

The FSRU Polish Baltic Sea Coast project is the first floating terminal in Poland with a planned regasification capacity from approx 4.5 bcm/y. Terminal will consist of storage tanks with the capacity of approx. 165 tcm and other equipment to be used during the loading and reloading of LNG. The project includes also the following necessary development of internal system needed for extraction of gas towards customers in Poland and in the CEE region:

- offshore pipeline connecting the FSRU unit with onshore infrastructure in Gdansk (Bogatka (DN1000) -20km,
- onshore pipelines Kolnik – Gustorzyn (DN1000,200 km), Kolnik – Reszki (DN700, 60 km) and Kolnik – Gdask (DN1000, 40 km),
- a new compressor station in Pomerania.

The project will offer its regasification capacities to the gas consumers in Poland and possibly to other countries in the Baltic Sea region and/or in Central-Eastern Europe. The implementation of the project has the potential to support the EU's efforts to reduce the sulfur content of marine fuels by ensuring LNG supplies for short and long-haul shipping (for bunkering service). The FSRU terminal also supports the development of alternative fuels infrastructure for both road and sea transport.

LAST UPDATE
June 2021

Energy

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