

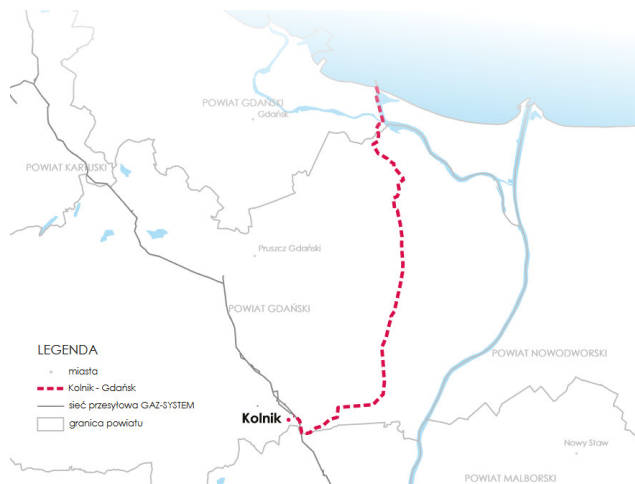
Kolnik-Gdańsk Gas Pipeline



The construction of the Kolnik-Gdańsk gas pipeline is directly connected with the implementation of the FSRU (Floating Storage Regasification Unit) Project which involves the development of a floating LNG terminal in the Gdańsk area to receive liquefied natural gas delivered by sea. More information about the Project can be found [here](#).

Project description

The Kolnik-Gdańsk pipeline constitutes the onshore part of the FSRU Project. The pipeline will run through five municipalities in the Pomeranian Voivodeship including Gdańsk, Pruszcz Gdański, Cedry Wielkie, Suchy Dąb and Pszczółki.



Basic project parameters

- high pressure gas pipeline
- diameter: 1000 mm
- operating pressure: 8.4 MPa
- length: approx. 35 kilometres
- stage: design
- design engineering: Consortium of Ramboll Polska sp. z o.o. and Ramboll Danmark A/S
- expected project completion date – 2025

Legal basis

The pipeline construction process is regulated by the Act of 24 April 2009 on investments in the liquefied natural gas regasification terminal in winouj cie (Dz.U.2019.1554, as amended) – the so-called fast-track act for gas.

Project schedule

- Environmental decision – July 2021
- Location decision – December 2021
- Building permit – June 2022
- Permit to operate – December 2025

Benefits

The new pipeline will enable the off-take of additional gas volumes from the FSRU terminal located in the Gdańsk area. The investment will improve the capacity of the Polish transmission system and thus contribute to strengthening Poland's energy security. The construction of new transmission infrastructure will also stimulate the development of the gas market and its competitiveness.

Local communities will gain an important benefit of the revenue from the property tax to be paid annually by GAZ-SYSTEM at the rate of 2% of the value of the transmission infrastructure to be located in the territory of each municipality. This amount will be a regular contribution to the local budget which may be spent on community needs.

Work Progress

In February 2020, GAZ-SYSTEM concluded an agreement with a consortium of Ramboll Polska sp. z o.o. and Ramboll Danmark A/S for the preparation of an

engineering design documentation together with author's supervision over the Kolnik-Gdańsk gas pipeline.

The project contractor was selected following a tender procedure. As part of the contract, the Design Engineer will be required to obtain all necessary approvals, consents, opinions, permits and decisions, as well as to exercise author's supervision over the project. In Q3 2021, the obtaining of the environmental decision is expected, to be followed by the location decision scheduled for the end of 2021.

Environmental decision:

- On 5 July 2021, the Regional Director for Environmental Protection in Gdańsk issued the first environmental decision (no. RDO -Gd-WOO.420.67.2020.KSZ.32) for the approx. 1.2 km-long section of the Kolnik-Gdańsk gas pipeline.
- On 21 July 2021, the Regional Director for Environmental Protection in Gdańsk issued the second environmental decision (No. RDO -Gd-WOO.420.59.2020.AJM/IK.39) for the remaining part of the Kolnik-Gdańsk gas pipeline.

These are the first environmental decisions obtained in the course of the development of the onshore infrastructure of the FSRU Project.

Decision on location:

- On 3 December 2021 Pomorskie Voivode issued a first decision on the location (no WI-III.747.1.19.2021.AM) for the onshore section of the Kolnik - Gdańsk gas pipeline connecting the floating terminal with the national transmission system.
- On 12 December 2021 Pomorskie Voivode issued a second decision on the location (no WI-III.747.1.23.2021.AM) for the remainder of the Kolnik - Gdańsk gas pipeline.