

Project of common interest:

6.23

PCI fiche

Hungary – Slovenia interconnection (Nagykanizsa – Tornyiszentmiklós (HU) – Lendava (SI) – Kidričevo (SI))

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

CATEGORY

Gas

COUNTRIES CONCERNED

Hungary (HU)
Slovenia (SI)

PROMOTERS

Plinovodi, d.o.o (SI)
FGSZ Ltd. (HU)

PCI WEBSITE(S)

<http://www.plinovodi.si/en>
<https://fgsz.hu/en-gb/>

LOCATION

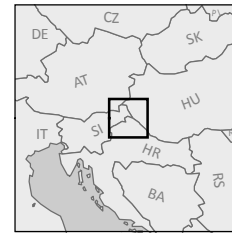
Nagykanizsa (HU) - Kidričevo (SI)

COMMISSIONING DATE

31/12/2023



— PCI 6.23 - Gas pipeline
— Existing pipeline network



Source: PLATTS, GISCO, European Commission

Technical description

The PCI will establish a bidirectional interconnection between SI and HU gas transmission systems and with that a connection of the national gas markets. It will improve possibilities for diversification of gas sources (LNG sources from the Adriatic region, and any other sources) which are available in SI and enable access to gas storages in HU for SI users. The security of supply (N-1 criteria) will be improved for the existing SI gas system as well as for the HU gas market to a certain extent. The length of the gas pipeline between Nagykanizsa (HU) and Kidričevo (SI) will be approximately 114 km and the expected maximum transmission capacity will be up to 12.86 GWh/d by 2022 and 38.1 GWh/d (3.4 mcm/d) by 2023.

CEF funding

6.23-0019-SI-S-M-14: Awarded CEF co-funding: 375,000 EUR

<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-energy/6.23-0019-SI-S-M-14>