



European
Commission

Construction works for the Enhancement of Latvia-Lithuania interconnection

8.2.1-0001-LVLT-W-M-19

Programme:

CEF Energy

Call year:

2019

Location of the Action:

Latvia, Lithuania

Implementation schedule:

July 2019 to December 2023

Maximum EU contribution:

EUR 4,885,500

Total eligible costs:

EUR 9,771,000

Percentage of EU support:

50%

Beneficiaries:

AS Conexus Baltic Grid (Latvia)

<http://www.conexus.lv>

AB Amber Grid (Lithuania)

<http://www.ambergrid.lt>

Status:

Ongoing

Energy corridor:

Baltic Energy Market Interconnection Plan in gas

Energy sector:

Gas

Project(s) of Common Interest:

8.2.1

Additional information:

European Commission, DG ENER

<https://energy.ec.europa.eu/topics/infrastructure>

Agency for the Cooperation of Energy
Regulators (ACER)

<http://www.acer.europa.eu/>

ENTSO G

<https://www.entsoe.eu/>

Last modified:

March 2023



The Action contributes to the implementation of the Project of Common Interest (PCI) 8.2.1 “Construction works for the Enhancement of the Latvia-Lithuania interconnection”.

The Action concerns the upgrade and reconstruction works of the following infrastructure elements:

1. Re-adjustment of piping of the Panevezys Compressor Station, increasing the Maximum Operating Pressure (MOP) up to 54 bar and enhancement of the capacity of the Kymani Gas Metering Station on the territory of Lithuania.
2. Enhancement of the capacity of the Latvian cross-border transmission gas pipelines: namely the Rīga–Panevėžys, Rīga–Inčukalns UGS line I (Underground Gas Storage), Rīga–Inčukalns UGS line II, Voldaj–Pskov–Rīga, Izborsk–Inčukalns UGS and Vireši–Tallinn; including complex diagnostic works and change of pipelines segments to increase the MOP from 40 bar up to 50 bar.

The Action builds upon the results of the CEF Energy co-funded Action 8.2.1-0001-LTLV-S-M-17. The completion of this Action will implement PCI 8.2.1. The interconnection capacity between the gas systems of Latvia and Lithuania will be increased, up to 130.47 GWh/d in the direction Lithuania-Latvia and up to 119.5 GWh/d in the direction Latvia-Lithuania, providing for more effective use of the existing Inčukalns UGS facility.