

Project of common interest:

6.8.2

Gas interconnection

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

COUNTRIES INVOLVED

Bulgaria (BG)

PROJECT PROMOTERS

Bulgartransgaz EAD

www.bulgartransgaz.bg/en/pages/pcis118.html

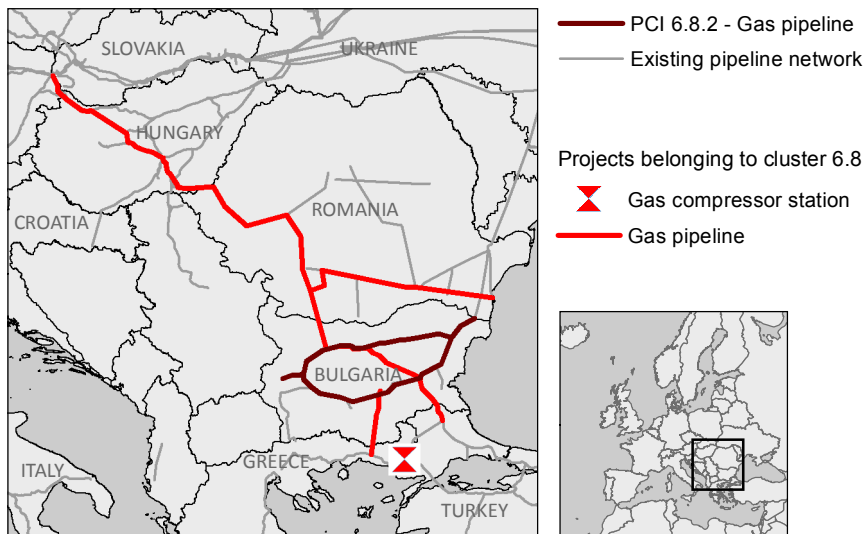
www.bulgartransgaz.bg/en/pages/rehabilitaciya-modernizaciya-i-razshirenje-na-sashtestvuvash-133.html

LOCATION

BG - BG

COMMISSIONING DATE

2021



Source: PLATTS, GISCO, European Commission

Definition

6.8.2 - Necessary rehabilitation, modernization and expansion of the Bulgarian transmission system

Cluster

PCI 6.8.2 - belonging to cluster 6.8: Cluster Interconnection between Greece and Bulgaria and necessary reinforcements in Bulgaria

Type of technology employed

The project consists of different types of actions for rehabilitation, modernization and expansion of the existing gas transmission infrastructure on the territory of Bulgaria and includes activities on: compressor stations modernization, carrying out inspections, repair and replacement of gas transmission sections, expansion of the existing network and implementation of systems for optimization of the management process of the network technical condition. 3 implementation phases are defined: Phase 1: Stage 1 of the modernization of 4 compressor stations (CS Losenets, CS Ihtiman, CS Petrich, CS Strandja) by integrating 6 GTCUs; Construction of a gas pipeline CS Losenets – Nedyalsko, Phase 2: Stage 2 of compressor stations modernization ; replacement of sections of the North semi-ring of the network with 81 km total length, Phase 3: - construction of a gas pipeline Gorni Bogrov – Novi Iskar with 19 km approximate length, DN 700; - construction of a compressor station Bogrov – 20 MW

Implementation status

Permitting

Financial assistance under the Connecting Europe Facility (CEF)

2015

Study

Preparatory activities.

Maximum amount of EU financial assistance: EUR 850.000,00

2016

Preparatory activities for rehabilitation of the transmission system's section PF Valchi dol-VS Preselka

Maximum amount of EU financial assistance: EUR 182,000,00

For more information:

<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-energy/projects-by-country/bulgaria/6.8.2-0055-bg-s-m-15>