

Project of common interest:

6.8.1

Gas interconnection

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

COUNTRIES INVOLVED

Greece (EL)
Bulgaria (BG)

PROJECT PROMOTERS

ICGB AD
www.icgb.eu
DESFA S.A. (EL)

BASIC TECHNICAL DATA

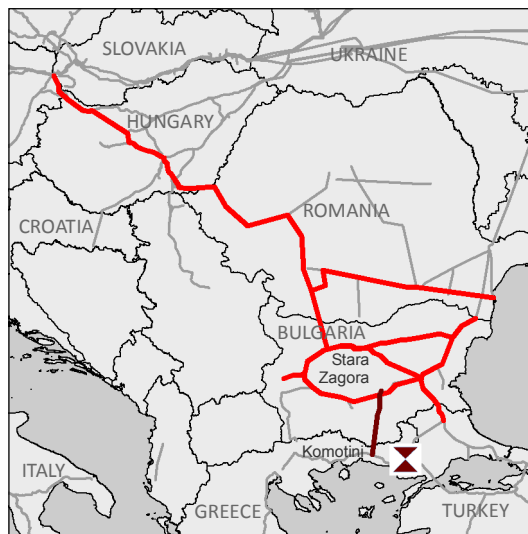
Capacity: 3 bcma and up to 5bcma
(second phase)
Length: 182 km





LOCATION

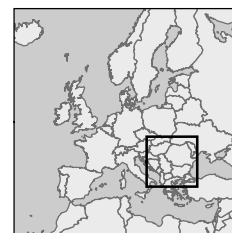
Komotini (EL) to Stara Zagora (BG); Kipi
(EL); Komotini (EL)

COMMISSIONING DATE

2020



-  PCI 6.8.1 - Gas compressor station
 -  PCI 6.8.1 - Gas pipeline
 -  Existing pipeline network
- Projects belonging to cluster 6.8
-  Gas pipeline



Source: PLATTS, GISCO, European Commission

Definition

6.8.1 - Interconnection Greece – Bulgaria [currently known as IGB] between Komotini (EL) – Stara Zagora (BG); compressor station at Kipi (EL) and metering station at Komotini

Cluster

PCI 6.8.1 - belonging to cluster 6.8: Cluster Interconnection between Greece and Bulgaria and necessary reinforcements in Bulgaria

Type of technology employed

New onshore pipeline with a length of 185 km and a daily capacity of approximately 13.7 MCM/day. The power of the compressor station(s) (CS) is of approximately 9 MW.

A compressor station at Kipi will be needed to ensure the supply with gas of the IGB from the DESFA system. The metering station at Komotini will enable the Gas Transmission System of Greece to supply gas into the IGB pipeline.

Implementation status

Permitting

LAST UPDATE

March 2018

Energy

Note: The project location as depicted on the map is indicative only. The final location will be determined once the permit granting procedure has been completed.