

Project of common interest:

6.5.1

COUNTRIES INVOLVED

Croatia (HR)

PROJECT PROMOTERS

LNG Hrvatska d.o.o.

Plinacro d.o.o.

BASIC TECHNICAL DATA

Capacity: 2.6-3.5BCM/year

Length: 18 km

LOCATION

Omišalj, on the island of Krk (HR);

Omišalj to Zlobin (HR)

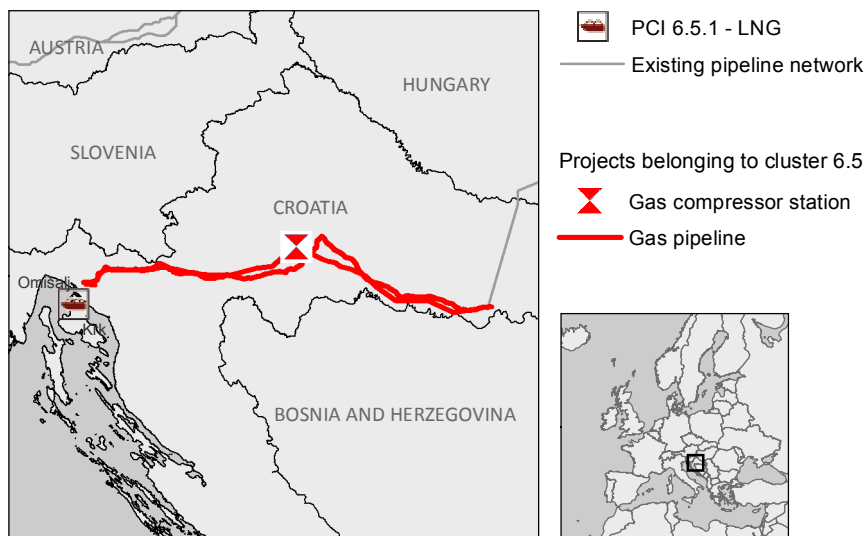
COMMISSIONING DATE

Pipeline : 2019

LNG : 2019

Gas interconnection

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



Source: PLATTS, GISCO, European Commission

Definition

6.5.1 - Development of a LNG terminal in Krk (HR) up to 2.6 bcm/a– Phase I and connecting pipeline Omišalj – Zlobin (HR)

Cluster

PCI 6.5.1 - belonging to cluster 6.5: Cluster Krk LNG Regassification Vessel and evacuation pipelines towards Hungary, Slovenia and Italy

Type of technology employed

LNG terminal based on a migration concept:

1st Phase: - FSRU, with correspondent capacity of up to 2.6 bcm/year in the first transmission system development phase and up to 3.5 bcm/year after upgrade of transmission system. ;

The pipeline of 18 km and 1000 mm diameter connected to the future LNG solution in Omišalj will connect the LNG to the Croatian gas transmission system, and will be a continuation of the existing Hungary-Croatia interconnection (Városföld – Slobodnica). The pipeline represents the first phase of the LNG evacuation pipelines and will allow the flow of 2,6 BCM/year from the LNG terminal.

Implementation status

Permitting

Financial assistance under the Connecting Europe Facility (CEF)

2014

Studies for LNG terminal Krk: Legal & Financial advisory; FEED; Main design; Tender documentation for EPC; Power supply system documentation

Maximum amount of assistance: EUR 4,900,000

For more information:

https://ec.europa.eu/inea/sites/inea/files/download/CEF_project_fiches/energy/hr/fiche_6510037hrsm14_final.pdf

2015

Study

Field and laboratory investigation studies and preparation of reports.

Maximum amount of EU financial assistance: EUR 550,000

For more information:

<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-energy/projects-by-country/croatia/6.5.1-0026-hr-s-m-15>

2016

Construction of LNG terminal Krk : 6.5.1-0018-HR-W-M-16

Maximum amount of EU financial assistance: EUR 101,400,000,00

Studies for the LNG terminal Krk FSRU solution: 6.5.1-0014-HR-S-M-16

Maximum amount of EU financial assistance: EUR 747,000,00

For more information:

<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-energy/projects-by-country/multi-country/6.2.1-0065-plsk-s-m-14>

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.