

Project of common interest:

3.11.5

COUNTRIES INVOLVED

Czech Republic (CZ)

PROJECT PROMOTERS

ČEPS a.s. (CZ)

<http://www.ceps.cz/cs/projekty-spolecneho-zajmu>

BASIC TECHNICAL DATA

Capacity: 2x1730 MVA

Power of the compressor station: 400 kV

Voltage: 400 kV

Length: 26.5

LOCATION

Mirovka (CZ) to Cebin (CZ)

COMMISSIONING DATE

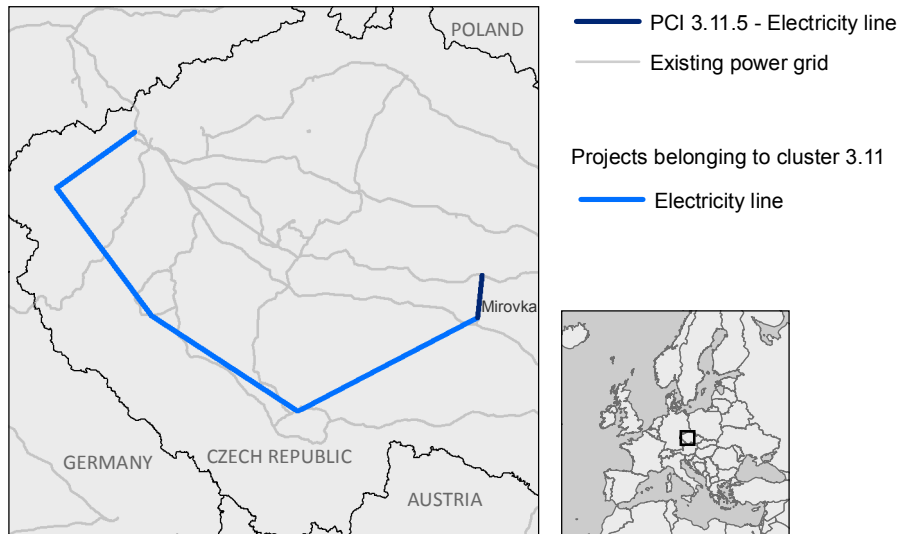
2019

LAST UPDATE

March 2018

Electricity interconnection

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



Source: PLATTS, GISCO, European Commission

Definition

3.11.5 - Internal line between Mirovka and line V413 (CZ)

Cluster

PCI 3.11.5 - belonging to cluster 3.11: Cluster Czech Republic internal lines to increase capacity at North-Western and Southern borders

Type of technology employed

Reinforcement of existing 400 kV AC OHL of 88,5 km between Mirovka and line V413 from single-circuit with a capacity of 1360 MVA to double-circuit OHL with a capacity of 2x1730 MVA (onshore). In this project existing 420 kV substation Cebin will have to be extended and upgraded to enable the connection of the second circuit.

Implementation status

Permitting