

Project of common interest:

3.14.4

COUNTRIES INVOLVED

Poland (PL)

PROJECT PROMOTERS

PSE S.A. (PL)

www.pse.pl

BASIC TECHNICAL DATA

Capacity: 2x1870 MVA

Power of the compressor station: 400
kV

Voltage: 400 kV

Length: 150

LOCATION

Baczyna(PL) to Plewiska(PL)

COMMISSIONING DATE

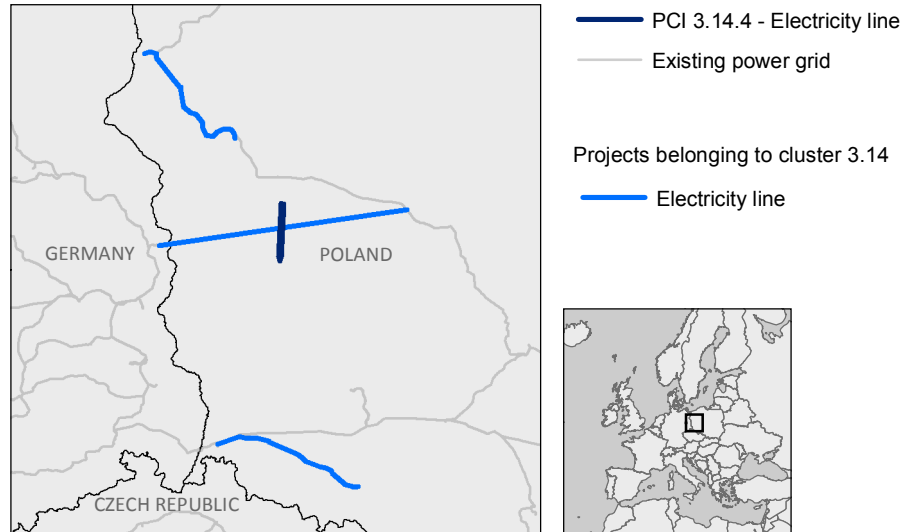
2025

LAST UPDATE

March 2018

Electricity interconnection

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



Source: PLATTS, GISCO, European Commission

Definition

3.14.4 - Internal line between Baczyna and Plewiska (PL)

Cluster

PCI 3.14.4 - belonging to cluster 3.14: Cluster Germany – Poland between Eisenhüttenstadt and Plewiska [currently known as the GerPol Power Bridge project]

Type of technology employed

Construction of 2x400 kV line Baczyna-Plewiska. The project provides additional capacity (NTC – Net Transfer Capability) of 1500 MW in terms of import and 500 MW export; greater level of safety and reliability of operation of the transmission network in Poland due to enhanced control of power flow.

Implementation status

Planned but not yet in permitting