

Project of common interest:

3.8.4

#### COUNTRIES INVOLVED

Romania (RO)

#### PROJECT PROMOTERS

C.N.T.E.E. TRANSELECTRICA S.A. (RO)  
www.transelectrica.ro

#### LOCATION

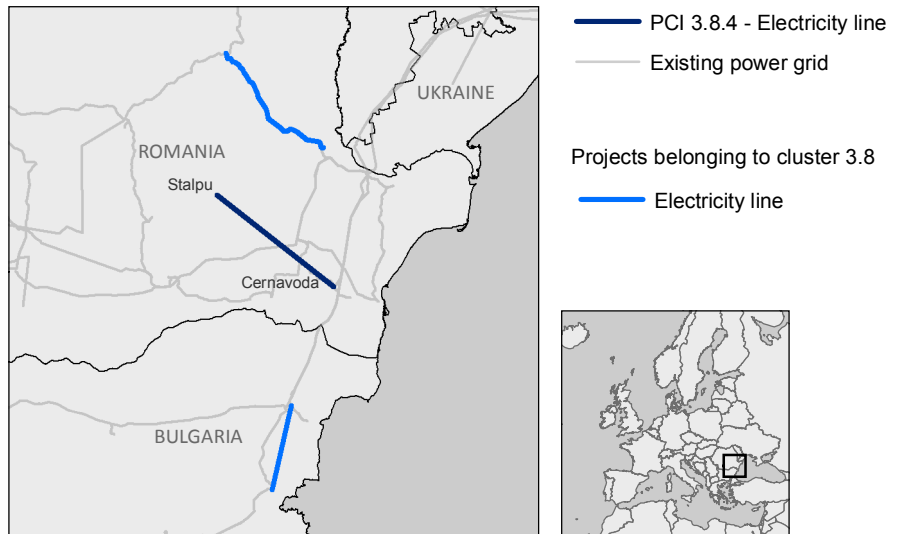
Cernavoda (RO)  
to Stalpu (RO)

#### COMMISSIONING DATE

2021

## Electricity interconnection

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



Source: PLATTS, GISCO, European Commission

#### Definition

3.8.4 - Internal line between Cernavoda and Stalpu (RO)

#### Cluster

PCI 3.8.4 - belonging to cluster 3.8: Cluster Bulgaria – Romania capacity increase

#### Type of technology employed

A new 400 kV AC OHL double circuit of 159 km and with a capacity of 2x1380 MVA shall be built between the 400 kV substation Cernavoda and the existing 220/110 kV Stalpu substation, which shall be replaced with a 400/110 kV substation (onshore). One of the two circuits shall be connected in-out to the 400 kV substation Gura Ialomitei, situated in the vicinity of the new line.

#### 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.