

Project of common interest:

3.7.4

COUNTRIES INVOLVED

Bulgaria (BG)

PROJECT PROMOTERS

Elektroenergein Sistemem Operator
EAD/ESO
<http://projects.eso.bg/projects>

BASIC TECHNICAL DATA

Capacity: 1500 MW

LOCATION

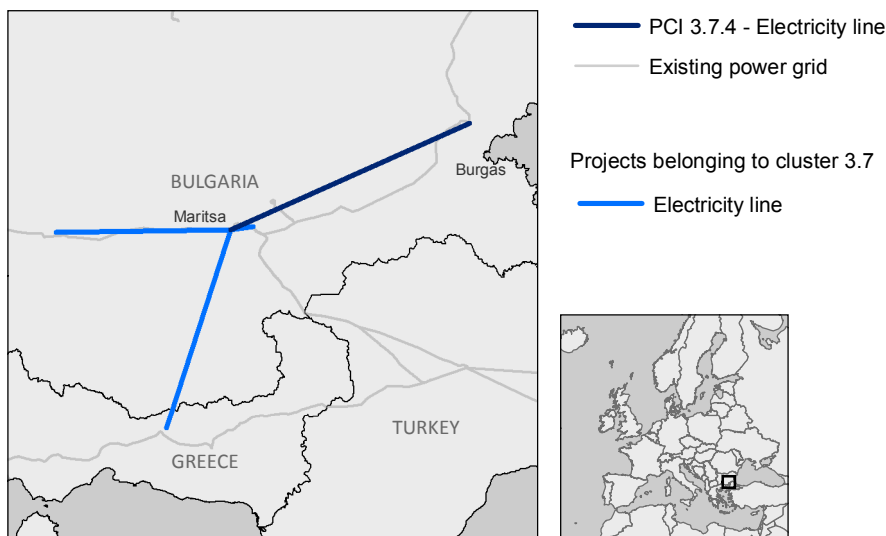
substation Maritsa East to substation
Burgas (BG)

COMMISSIONING DATE

2021

Electricity interconnection

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



Source: PLATTS, GISCO, European Commission

Definition

3.7.4 - Internal line between Maritsa East 1 and Burgas (BG)

Cluster

PCI 3.7.4 - belonging to cluster 3.7: Cluster Bulgaria - Greece between Maritsa East 1 and N. Santa

Type of technology employed

Construction of a new 400 kV AC line (OHL) of 150 km and with a capacity of 1700 MVA between Maritsa East and Burgas (onshore).

Implementation status

Permitting

Financial assistance under the Connecting Europe Facility (CEF)

2014

Studies and pre-investment works for projects:

Internal line between Maritsa East and Burgas(BG), Maritsa East and Maritsa East 3(BG); Maritsa East and Plovdiv (BG).

Maximum amount of EU financial assistance: EUR 279,000

For more information:

https://ec.europa.eu/inea/sites/inea/files/download/CEF_project_fiches/energy/bg/fiche_3740031bgsm14_final.pdf

2015

Works

Construction of new 400 kv OHTL between Maritsa East and Burgas
28,996,650 euro

For more information:

<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-energy/projects-by-country/bulgaria/3.7.4-0008-bg-w-m-15>

LAST UPDATE

March 2018