

Project of common interest:

3.27

COUNTRIES INVOLVED

Italy (IT)
Tunisia (TN)

PROJECT PROMOTERS

Terna rete elettrica nazionale SpA (IT)
<http://www.terna.it/>
Société tunisienne de l'électricité et du gaz (TN)
<http://www.steg.com.tn/>

BASIC TECHNICAL DATA

Capacity: 600 MW
Voltage: 400 kV
Length: 200 km

LOCATION

Sicily (IT) to Tunisia (TU)

COMMISSIONING DATE

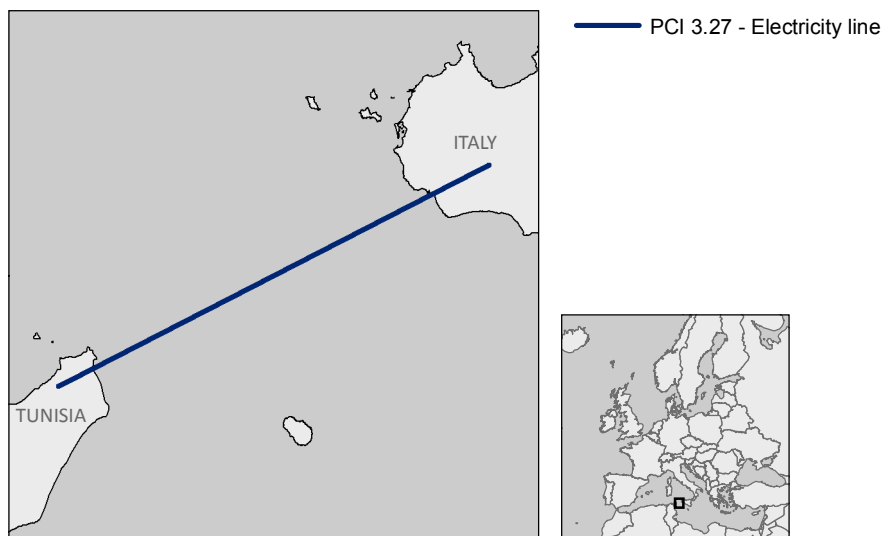
2025

LAST UPDATE

March 2018

Electricity interconnection

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



Source: PLATTS, GISCO, European Commission

Definition

3.27 - Interconnection between Sicily (IT) and Tunisia node (TU) [currently known as "ELMED"]*

Type of technology employed

ELMED is a new 600 MW interconnection between Tunisia and Sicily via HVDC submarine cable.

Implementation status

Design and permitting