

Project of common interest:

7.3.3

## Gas interconnection

### Southern Gas Corridor

#### COUNTRIES INVOLVED

Greece (EL)  
Italy (IT)

#### PROJECT PROMOTERS

IGI Poseidon S.A.  
www.igi-poseidon.com

#### BASIC TECHNICAL DATA

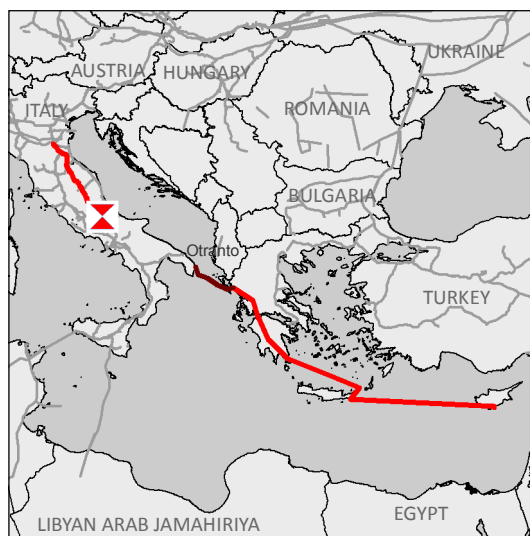
Capacity: 14 bcma (first phase), up to 20 bcma (second phase)  
Power of the compressor station: 75MW in Greece  
Length: c.a. 210 km offshore

#### LOCATION

Thesprotia (EL) to Otranto (IT)

#### COMMISSIONING DATE

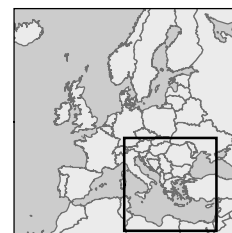
2022



— PCI 7.3.3 - Gas pipeline  
— Existing pipeline network

Projects belonging to cluster 7.3

✕ Gas compressor station  
— Gas pipeline



Source: PLATTS, GISCO, European Commission

#### Definition

7.3.3 - Offshore gas pipeline connecting Greece and Italy [currently known as "Poseidon Pipeline"]

#### Cluster

PCI 7.3.3 - belonging to cluster 7.3: Cluster of gas infrastructures and associated equipment for the transportation of new sources of gas from the offshore fields in the East Mediterranean

#### Type of technology employed

The Poseidon project includes:

- compression station in Thesprotia (120MW);
- onshore pipeline between the compression station and the Greek landfall;
- new offshore pipeline of approximately 216km with a capacity of up to 329.4 GWh/day between the Greek and Italian landfalls;
- onshore pipeline between the Italian landfall and the metering station in Otranto.

Poseidon project is designed to initially transport 14 bcm/y of gas

#### 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.