

 Early Warning System

WB-P179240

Tunisia-Italy Electricity Integration



## Quick Facts

<b>Countries</b>	Tunisia
<b>Financial Institutions</b>	World Bank (WB)
<b>Status</b>	Approved
<b>Bank Risk Rating</b>	A
<b>Voting Date</b>	2023-06-21
<b>Borrower</b>	Government of Tunisia, Societe Tunisienne de L'Electricite et du Gaz (STEG)
<b>Sectors</b>	Energy
<b>Investment Type(s)</b>	Loan
<b>Investment Amount (USD)</b>	\$ 268.40 million
<b>Loan Amount (USD)</b>	\$ 268.40 million
<b>Project Cost (USD)</b>	\$ 916.91 million



## Project Description

According to the World Bank's project disclosure, the development objective of the Tunisia-Italy Electricity Integration and Renewable Energy (RE) Ecosystem Project for Tunisia is to increase Tunisia's resilient transmission capacity for the trade of electricity with Europe for the benefit of Tunisian households and businesses. The project comprises of three components. The first component, converter station on Tunisian side will have a rated power of 600 MW in monopolar configuration and will switch the direct current (DC) at the voltage of  $\pm 500$  kV to the 50 Hz alternating current (AC) at the voltage of 400kV. The second component, Tunisia grid reinforcement will finance domestic grid reinforcements in Tunisia necessary to connect the high voltage direct current (HVDC) interconnector to the Tunisian grid. The third component, project preparation and implementation support and technical assistance (TA) for Variable RE (VRE) deployment consists of following three sub-components: (i) project preparation and implementation support; (ii) preparatory and feasibility studies for RE projects and capacity building for RE development; and (iii) supporting the establishment of an RE center of excellence to maximize socioeconomic benefits, with a focus on gender inclusion.



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## Early Warning System Project Analysis

According to the World Bank, the project overall E&S risk is 'High'.



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## Investment Description

- World Bank (WB)



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### Private Actors Description

As stated by DevEx, the Tunisian Company of Electricity and Gas (STEG) as a public and a non-administrative company, has the essential roles to :

- - Electrify the country
- - Develop the natural gas network
- - Realize the electrification and gas infrastructure

The STEG produces the LPG and the electrical energy and insures transport and distribution of electricity as well as natural gas at the national scale.



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Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	Societe Tunisienne de l'Electricite et du Gaz	Client	Energy

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## Contact Information

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*Contact information not provided at the time of disclosure*

## ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: <https://www.worldbank.org/en/access-to-information/request-submission>

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