

What are Tunisia's energy projects?

One third of the projects will be for wind farms and two thirds for solar photovoltaics. Tunisia's national grid is connected to those of Algeria and Libya which together helped supply about 12% of Tunisia's power consumption in the first half of 2023.

What is Tunisia's energy mix?

The energy mix currently consists of 53 per cent natural gas and 44 per cent raw petroleum materials, while renewable energies only contribute 3 per cent. Tunisia created the Energy Transition Fund (FTE) in 2013, representing an essential tool for developing energy efficiency and renewable energy through subsidising long-term projects.

What is the energy sector in Tunisia?

The sector also offers opportunities for possible Build-Own-Operate (BOO) or Build-Operate-Transfer (BOT) projects. Much of Tunisia's electricity production comes from gas turbines. Major players in this sector include General Electric (USA), Mitsubishi (Japan), Ansaldo (Italy), and Siemens (Germany).

What drives Tunisia's energy transition?

Three key drivers will dictate Tunisia's energy transition: energy security, given Tunisia's growing energy balance deficit; economics, given the relative decrease in the price of renewables; and environment, given the Country's commitment to reduce domestic greenhouse gas emissions.

Who produces electricity in Tunisia?

State power utility company STEG controls 92.1% of the country's installed power production capacity and produces 83.5% of the electricity. The remainder is imported from Algeria and Libya as well as produced by Tunisia's only independent power producer (IPP) Carthage Power Company (CPC), a 471-MW combined-cycle power plant.

Is Tunisia suffering from a serious electricity crisis?

Belhassan Chiboub, the director-general of electricity and energy transition at Tunisia's Ministry of Industry, Energy and Mines, explained that the electricity sector in Tunisia is suffering from a serious crisis, commenting that the electricity deficit was around 59 per cent in 2019.

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Tunisia-based cleantech Wattnow, which helps companies control their energy usage through the combination of its plug-and-play hardware and software solutions, has closed an undisclosed multi-million dollar funding round, led by Lateral Frontiers and 216 Capital.. The round also features Outlierz Ventures, Satgana, Octerra Capital, and a group of strategic ...

The Government released an update to the Tunisia Solar Plan in 2018-- an ambitious roadmap for their energy sector--which calls for the acceleration of renewable energy projects by 2030. By then, Tunisia hopes to increase domestic electricity production from renewable energy sources to 30 percent, reduce energy demand by 30 percent, and lower ...

Through its work, the Power Tunisia program seeks to contribute to the following high-level objectives planned for Tunisia's energy sector: Increase Renewable Energy Deployment; Reduce CO2 Emissions; Reduce Electricity ...

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The new project will fund efforts by Tunisia's national electricity and gas company to strengthen the country's electricity transmission system, integrate domestically produced renewable energy, and improve the commercial performance of the utility.

Tunisia has embarked on an impressive path toward renewable energy and energy efficiency. The Government released an update to the Tunisia Solar Plan in 2018-- an ambitious roadmap for their energy sector--which calls for the acceleration of renewable energy projects by 2030.

Tunisia Energy Society (TENS) is a non-profit and non-partisan organization bringing together energy professionals with the aim to support the executive and the legislative body building a sustainable and well-governed energy markets in Tunisia.

Paris & Tunis, April 15, 2024 - Renewable energy company Qair has closed financing for the construction and operation of two 10 MW greenfield photovoltaic (PV) plants, located in Feriana town, in the Kasserine Governorate, in Tunisia. The financing was approved by The European Bank for Reconstruction and Development (EBRD) with a total provision of 7,8 million euros ...

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Advancing Tunisia's energy security and resilience by providing technical assistance and facilitating investment funding for the deployment of clean energy technologies resulting in increased clean energy generation capacity, reduced energy demand and consumption, and lower CO2 emissions.

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In June 2023, the World Bank approved US\$268.4 million in financing for the Tunisia-Italy interconnector (ELMED) project that will link energy grids between Tunisia and European markets, with the eventual aim for Tunisia to export excess renewable energy.

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