



BUHLE POWER

# Tunisian Electricity Investment Group Energy Storage





## Overview

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Why is Tunisia investing in a secure electricity network?

To ensure a resilient electricity network, Tunisia is investing in modern, secure infrastructure. The ELMED interconnection project, which will link Tunisia to Italy by 2028, will play a key role in stabilizing energy supply, while supporting the energy transition in Tunisia and Europe.

Why should Tunisia invest in tereg?

“ By fostering renewable energy development, TEREG will strengthen Tunisia’s position in clean energy, creating economic opportunities and ensuring long-term energy security,” said Alexandre Arrobbio, World Bank Country Manager for Tunisia. “ This project reflects our strong partnership with Tunisia and supports its sustainable development goals.

How will the transition of the energy sector impact Tunisia?

The planned transition of the energy sector would also lead to more economic opportunities and private sector-led job creation. The Government of Tunisia (GoT) has embarked on an ambitious path to increase its renewable energy production.

How can Tunisia tackle the energy price gap?

This pricing gap makes energy subsidies a significant burden on the state budget. To address these challenges, Tunisia has set ambitious targets : Reducing carbon intensity by 45% by 2030 and increasing renewable energy's (RE) share to 35% of electricity production.



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### [ENERGY PROFILE Tunisia](#)

Additional notes: Capacity per capita and public investments SDGs only apply to developing areas. Energy self-sufficiency has been defined as total primary energy production divided by ...

### **RENEWABLE ENERGIES:**

May 18, 2025 · Accelerating the Energy Transition : Reforms and Ambitions To address these challenges, Tunisia has set ambitious targets : Reducing carbon intensity by 45% by 2030 and ...

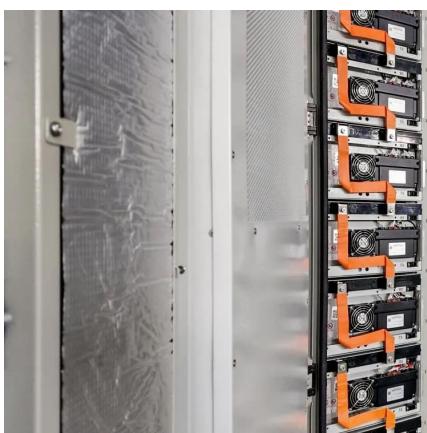


### [Green Energy Production in Tunisia: The World Bank Group ...](#)

Jan 25, 2024 · A virtuous cycle of green, affordable, and financially viable energy production. I. The Tunisian Energy Landscape Tunisia relies on imported natural gas to meet the majority of ...

### [Tunisian utility planning 600MW pumped hydro energy storage](#)

Oct 24, 2022 · Tunisian utility STEG is planning to build a 400-600MW pumped hydro energy storage plant, for a 2029 commissioning date. STEG, or the Société tunisienne de l'électricité ...



[World Bank Approves New Project to Power Tunisia's Energy ...](#)

Nov 11, 2025 · New \$430 million World Bank-supported program to support Tunisia's efforts to expand renewable energy, improve electricity reliability, and strengthen sector governance.

[Tunisian Utility Planning 600 MW Pumped Hydro Energy Storage ...](#)

Tunisian Utility Planning 600 MW Pumped Hydro Energy Storage Plant Tunisian utility STEG is planning to build a 400-600 MW pumped hydro energy storage plant, for a 2029 ...



[Africa Energy Futures: Tunisia](#)

Nov 3, 2022 · By 2030, Tunisia plans to develop second-generation clean energies (concentrated solar thermal power (CSP), pumped storage and turbines (STEP)) to boost hydrocarbon ...



## Tunisian Local Energy Storage Battery Companies Powering ...

PowerVault Technologies - As Tunisia accelerates its renewable energy transition, local energy storage battery companies are emerging as critical players. This article explores the growing

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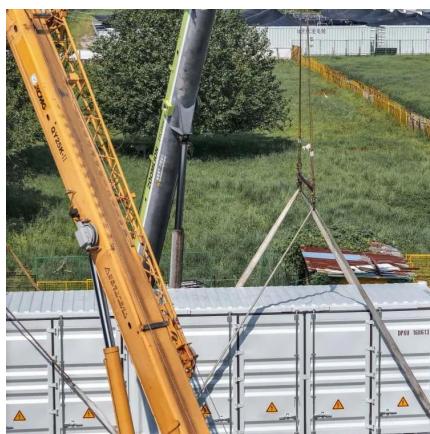


## Tunisian Electricity System: Energy Transition

Policy Insights Efforts undertaken to strengthen energy sector - adoption of the TSP (Tunisian Solar Plan), Creation of independent regulatory authority, develop financing tools, strengthen ...

## Green Energy Production in Tunisia: The ...

Jan 25, 2024 · A virtuous cycle of green, affordable, and financially viable energy production. I. The Tunisian Energy Landscape Tunisia relies on ...



## Tunisia's Push for Renewable Energy: ...

Jan 13, 2025 · Tunisia's push for renewable energy reflects significant progress through ambitious solar and wind projects, yet challenges such ...



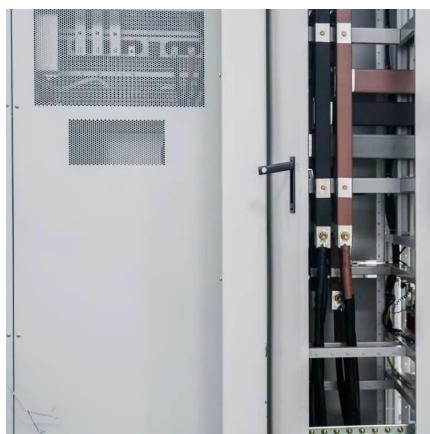
## Deploying Battery Energy Storage Solutions in Tunisia

Nov 21, 2023 · List of Figures Figure 1: Performance map comparing Li-ion chemistries Figure 2: Components of a BESS Figure 3: Energy Storage Installations Predictions (GW installed) ...



## Powering Tunisia's Future: The Rise of Energy Storage ...

Apr 28, 2020 · Tunisia's golden Saharan sun blazes for 3,000+ hours annually, yet energy storage machines remain as rare as rain in the desert. While the country has made strides in ...



## Conclusion of Tunisian BESS project

To support the ambitious plans for decarbonizing the Tunisian power system, GET.transform teamed up with GIZ's program, Support for an Accelerated Energy Transition in Tunisia ...



## Renewables Readiness Assessment: The Republic of Tunisia

With abundant renewables sources, renewable energy technologies constitute the main pillar of Tunisia's energy transition strategy given the socio-economic benefits that this strategy will ...



## Renewable Energy: Tunisia should prepare for energy storage ...

Nov 13, 2023 · Tunisia - Tunisia, which plans to integrate 35% renewable energy into the national electricity mix by 2030 and to embed the principles of energy efficiency, would benefit from ...



## Tunisia grid energy storage systems

Feb 13, 2025 · Page 1/2 Tunisia grid energy storage systems Tunisian utility STEG is planning to build a 400-600MW pumped hydro energy storage plant, for a 2029 commissioning date. ...



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