

Title: Electricity policy tunisia

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How has Tunisia changed its energy policy?

Subsequently, Tunisia significantly amended its energy policy measures through Law 12/2015, issued on May 11, 2015, which provides a legal framework for generating electricity from renewable energy sources.

What percentage of Tunisia's electricity is renewable?

In 2022, only 3% of Tunisia's electricity is generated from renewables, including hydroelectric, solar, and wind energy. While STEG continues to resist private investment in the sector, Parliament's 2015 energy law encourages IPPs in renewable energy technologies.

What is Tunisia's energy plan?

The national energy plan aims to increase this share to 35% by 2030, and at least 80% by 2050. In the medium term (by 2035), Tunisia targets to generate half of its electricity from clean energy sources, accounting for 18% of the country's primary energy mix. The plan facilitates a swift transition from fossil fuel dependency to clean energy.

How much energy does Tunisia use?

In Tunisia, over 95% of electricity generation relies on gas, while all renewable sources--hydropower, solar, and wind--combined account for about 4% only (Figure 1). The national energy plan aims to increase this share to 35% by 2030, and at least 80% by 2050.

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The power sector analysis undertaken in this study demonstrates that Tunisia can cover its future electricity needs, and allow renewable electricity to be exported to neighbouring countries.

While challenges such as land access, grid infrastructure, and regulatory complexities persist, these issues must be carefully examined and addressed to unlock the full potential of ...

The critical question emerges: Can Tunisia's 2050 energy plan bridge this growing gap, addressing structural deficits while maintaining its electricity security?

As one of the most climate vulnerable Mediterranean countries, Tunisia's electrical system is expecting increased demand resulting from expanding peak-hour demand patterns, intensifying cooling needs ...

Aligned with the Government's updated Energy Transition Strategy, TEREK aims to strengthen STEG's operational and financial performance, attract private investment, and lower the ...

In this discourse, renewable energies, particularly photovoltaic energy and "green" hydrogen, are presented as the ideal solution that will enable the country to overcome its energy ...

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 ...

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