

Tunisia increased renewable energy penetration



Overview

Tunisia has advanced its energy transition agenda with the award of new renewable energy concessions to major international developers, as part of its 1,700MW renewable energy tender programme aimed at reducing reliance on imported natural gas and increasing the share of renewables in. Tunisia has advanced its energy transition agenda with the award of new renewable energy concessions to major international developers, as part of its 1,700MW renewable energy tender programme aimed at reducing reliance on imported natural gas and increasing the share of renewables in. Since the 2000s, Tunisia has been facing a growing energy deficit. In 2024, the energy dependency rate stood at 59%. Natural gas currently accounts for 94. 145€), compared with a selling price set. Tunisia relies on imported natural gas to meet the majority of its growing electricity needs, even though the country has a vast potential to generate renewable energy. Despite limited economic growth over the last decade, peak demand for electricity has continued to grow at a high rate, around 5%. Renewables are an increasingly important source of energy as countries seek to reduce their CO2 emissions and dependence on imported fossil fuels. Renewables are mainly used to generate electricity, though renewable technologies can also be used for heating in homes and buildings.

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RENEWABLE ENERGIES:

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.

Power Sector Transition in Tunisia

In 2022, Tunisia increased its renewable energy target to 35% of total energy generation by 2030. To achieve this goal, the Country plans to invest TND 900 million/year (~USD \$294 million/year) to ...



Renewable Energy in Tunisia: A Pathway to Poverty Alleviation

Tunisia has committed to generating 35% of its electricity from renewable sources by 2030, increasing from the current level of about 3% of its energy mix. By 2050, the Tunisian ...

Green Energy Production in Tunisia: The World Bank Group Assistance

The Government of Tunisia (GoT) has embarked on an ambitious path to increase its renewable energy production. The GoT plans to reach 35% of renewable energy in the electricity ...



[Renewable energy in Tunisia: GFSE](#)

Tunisia has significant potential for renewable energy, particularly wind and solar power. However, the country is still heavily dependent on fossil gas for electricity generation and is currently facing an ...



[Renewable Energy in Tunisia: A Pathway to Poverty ...](#)

Tunisia has committed to generating 35% of its electricity from ...



[Tunisia's Renewable Energy Production Hits Record Highs](#)

Tunisia has revised its renewable energy target, aiming to achieve 35 per cent of electricity generation from renewables by 2030, with 90 per cent of this coming from wind and solar ...



Tunisia Moves Closer to 2030 Renewable Target with New Energy

By Abdullahi Lukman Tunisia has advanced its energy transition agenda with the award of new renewable energy concessions to major international developers, as part of its 1,700MW ...



Renewable Energy in Tunisia: Current Status and 2030 Ambitions

As of 2024, renewable energy accounts for about 3% of Tunisia's total electricity generation, with natural gas still dominating the energy mix. This share remains below national targets, highlighting the ...

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