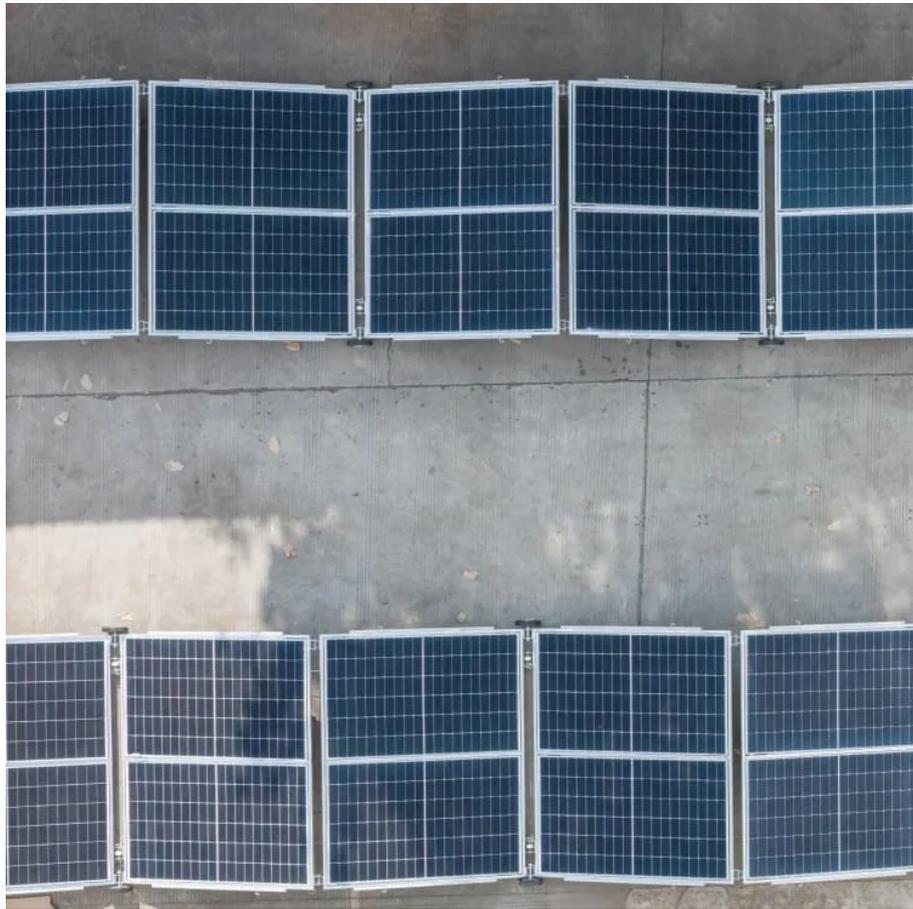


Tunisia wind power storage policy





Overview

In its contribution towards fighting climate change, Tunisia aims at reducing greenhouse gas emissions across all sectors through reducing carbon intensity in the country by 41 per cent in 2030, relative to t.

Is Tunisia a viable wind energy source?

Furthermore, Tunisia has the potential to implement viable wind energy projects that satisfy fundamental economical profitability (Georgiou et al., 2008). Moreover, the Tunisian authorities committed to expediting the development of wind energy sources since 2000 by finding instruments to encourage this expansion.

Why is wind power important in Tunisia?

Wind power (WP) has the potential to impact the achievement of renewable energy targets due to the country's favorable geographic location. Furthermore, Tunisia has the potential to implement viable wind energy projects that satisfy fundamental economical profitability (Georgiou et al., 2008).

Can Tunisia build a reliable electricity supply?

We found that Tunisia can cost-effectively build a reliable electricity supply based on local power generation, with high proportions of solar and wind power. With an onshore wind potential greater than 30 times the projected 2050 demand and a solar potential greater than 100 times that demand, Tunisia has exceptional renewable energy potential.

Can Tunisia become energy independent?

Tunisia has the potential to become energy independent and to transform itself from an energy importer to an energy exporter. Renewable energy, often referred to as clean energy, comes from natural sources or processes that are constantly replenished such as sunlight and wind.



Tunisia wind power storage policy



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ENERGY PROFILE Tunisia

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