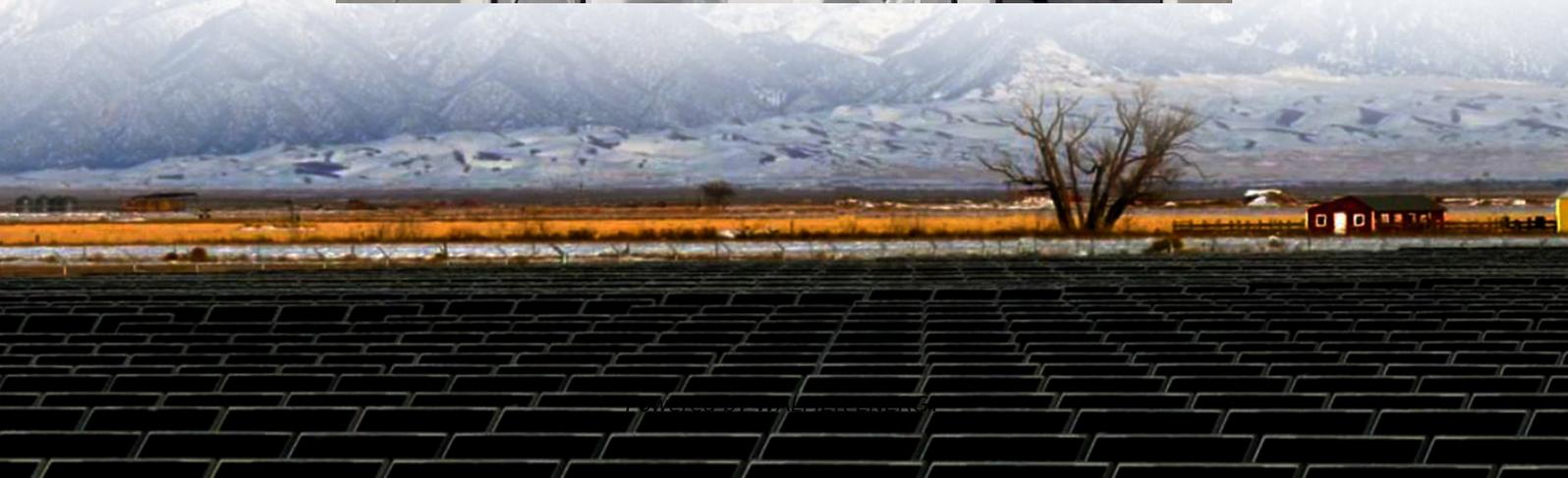


Tunisia s energy storage exceeds 20 billion yuan in new energy





Overview

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.

Does Tunisia rely on gas?

Tunisia mostly relies on gas imports to meet its primary energy needs: almost 97% of its electricity generation came from gas in 2016. However, energy policy puts the emphasis on renewable energy. Electricity generation from wind power strongly increased.

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.

Does Tunisia have an energy deficit?

While Tunisia maintains a broadly favourable electricity balance, the country struggles with a large and volatile primary energy deficit, a gap that reached 56% in April 2024, with energy self-sufficiency tumbling from 51% in April 2023 to just 44% (Figure 2, right part).



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