

SolarTech Power Solutions

Tunisia Energy Storage Plan



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.

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.

Does Tunisia have a solar plan?

In this regard, a Tunisian solar plan was adopted in 2015, which aims to reduce primary energy demand by 30% and increase the share of renewables in the electricity production mix to 30% by 2030.

How many solar jobs are created in Tunisia?

Tunisian Solar Plan Jobs created: Approximately 10 000. Tunisia is endowed with abundant renewable energy resources, particularly solar and wind energy; however, renewable energy currently plays a minor role in the country's energy supply.

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.

What is a renewables readiness assessment in Tunisia?

Renewables Readiness Assessment: Tunisia, prepared in collaboration with the National Agency for Energy Conservation (ANME) and the Ministry of Industry, Energy and Mines, identifies key challenges as the country pursues environmentally and economically sustainable power and heat.

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