

**SolarTech Power Solutions**

# **Algeria Energy Storage Power Overseas Warehouse**



## Overview

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How is energy used in Algeria?

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. It represents all the energy required to supply end users in the country.

Does Algeria have solar power?

Algeria has renewable energy potential along its relatively long coastline on the Mediterranean Sea, which is suitable for wind, while desert regions offer significant solar power potential. Algeria has 13 hydropower plants, mainly located in the northern parts of the country, where rainfall is relatively plentiful.

Is Algeria abandoning its traditional energy sector?

Algeria recently launched a 2024 bid round under the oversight of the National Agency for the Valorization of Hydrocarbon Resources, serving as a clear signal that the country is not abandoning its traditional energy sector.

Is Algeria a key supplier of gas to the global market?

A renewed focus on unconventional gas reserves – reflected through recent MoUs signed with energy majors ExxonMobil and Chevron – are set to tap into underexplored basins, while positioning Algeria as a critical supplier of gas to the global market.

What is the bio-power potential of Algeria?

Algeria boasts a bio-power potential of nearly 1,706 GW per hour. Household waste makes up the overwhelming majority (96 percent) of potential biogas at 974 million cubic meters. The other sources of bio-power generation derive from olive oil industry waste (2.35 million cubic meters) and sewage (22.91 million cubic meters).

Will Algeria unlock new oil & gas potential?

In tandem with Algeria's push toward renewables, the country aims to unlock new oil and gas potential across six key sites – including M'Zaid, Ahara and Reggane.

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