

## Algeria s new solar energy storage cabinet manufacturer







## **Overview**

U.S. companies interested in doing business in Algeria will primarily interact with SHAEMS, a company owned by Sonatrach and Sonelgaz, created to serve as a one-stop shop for companies pursuing larger IP.

What is Algeria's solar power supply chain?

The Algerian solar power supply chain grew significantly in the last decade and now seeks to add IPP development, engineering and design capabilities, EPC services, inverters manufacturing, storage solution manufacturing, universal certification expertise, and operations and maintenance services.

What is Algeria doing with solar energy?

Building on the Solar 2,000 MW and Solar 1,000 MW programs launched by Algeria's state-owned company Sonelgaz, which include a wide range of solar energy initiatives, the government aims to diversify its revenue streams and reduce reliance on natural gas, which is currently primarily used for power generation in the country.

Will Algeria build a one-gigawatt solar energy project in 2021?

Towards this end, Algeria launched a tender for a one-gigawatt solar energy project in 2021, comprised of building five power generation sites ranging from 50 to 300 MW each.

Who are US companies interested in doing business in Algeria?

U.S. companies interested in doing business in Algeria will primarily interact with SHAEMS, a company owned by Sonatrach and Sonelgaz, created to serve as a one-stop shop for companies pursuing larger IPP renewable energy projects. Upcoming tenders will include Sonelgaz, Sonatrach, AEC, or SHAEMS as the main party to the agreement.

When will a 300 MW solar power plant be built in Algeria?

The state-owned China State Construction Engineering Corporation (CSCEC) began building a 300 MW solar power plant in Algeria's Oued Province in



March 2024 as part of the Solar 1,000 MW program. The project is slated for completion by late 2025 or early 2026.

How much electricity does Algeria generate a year?

Algeria currently generates a relatively small amount of its electricity (e.g., three percent or 686 MW annually), from renewable sources, including solar (448 MW), hydro (228 MW), and wind (10 MW).



## Algeria s new solar energy storage cabinet manufacturer



<u>China Containerized Energy Storage System & Battery Storage Cabinet</u>

Guangdong ASGOFT New Energy Co., Ltd is a professional manufacturer for designing, manufacturing, and selling lithium iron phosphate batteries, and energy storage battery packs, ...

## **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://legnano.eu