



SolarTech Power Solutions

Algerian Valley Power Energy Storage Device Manufacturer



Overview

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.

Does Algeria have solar power?

Regarding solar power potential, Algeria is home to some of the world's highest solar irradiance levels, with the capacity to generate 1,850 to 2,100 kilowatts per hour and up to 3,500 hours per year in its desert regions.

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.

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).

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.

Is Algeria a viable alternative to Asia?

U.S. companies considering relocating their manufacturing capabilities away from Asia may consider Algeria a viable alternative, given its well-developed ecosystem, dynamic, qualified, cost-effective labor, low-cost energy, and Free Trade Agreements with Europe, North Africa, the Middle East, and Africa.

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