

## SolarTech Power Solutions

# Angola Energy Storage Power Supply Procurement



## Overview

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What are the options for power generation in Angola?

Angola has numerous options for the generation of power. The present document considers the key options - hydro, thermal and new renewable- individually and combined in scenarios that meet the required levels of safety and redundancy.

Which countries supply power equipment to Angola?

In addition, European companies (Germany, Portugal) supply equipment to the energy sector. Portuguese, Brazilian, and Chinese construction companies generally lead in project construction. Electric power-related equipment (HTS 8411) exported to Angola in 2022, was valued at US\$ 14.8 million.

How can Angola increase its power generation capacity?

Angola is working hard to increase its power generation capacity by boosting hydro and solar energy, as well as linking and expanding its electric grids. This will create more sustainable income sources, promote the global energy transition, increase the country's exports and modernise the economic possibilities of its citizens.

Why does Angola need more electric power?

Increasing electric power availability to diversify the economy and meet the increasing energy demand of a growing population is among the Angolan government's highest stated priorities.

Can Angola harness renewables?

Beyond the large expansion of Angola's hydropower facilities, the country is also taking advantage of its potential for renewables. The Ministry of Energy and Water's recent mapping studies reveal that the country could harness 16.3 GW of solar power and 3.9 GW of wind power.

What will Angola's energy policy look like in 2027?

The Angolan government's focus is shifting towards the inclusion of more renewable energy sources and enhancing domestic electrification. Expected installed capacity by 2027: 9.64 GW Targeted electrification rate by 2027: 50% Planned proportion of green energy in Angola's energy mix by 2025: 77%

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