

## ContainerPower Energy Solutions

# Angola Energy Storage Power Station Wholesale



## 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.

How many solar villages will be installed in Angola?

anticipated that, in accordance with the Strategy for New Renewable Energies, 500 “solar villages” will be installed in off-grid main villages and in other settlements of larger dimension and, for the remaining population, individual systems based on solar energy will be supplied. Angola has numerous options for the generation of power.

How many hydropower plants are there in Angola?

Angola has exceptional hydro resources, with 159 sites identified in previous studies as having potential for large hydropower plants, in addition to those already under construction or decided upon.

How much power does Angola need?

In order to ensure a safe power supply, even in years of lower hydro flow, Angola should have 9.9 GW of installed capacity – through increasing power capacity in all sub-systems and through a strong reliance on hydro and gas (which will correspond, respectively, to 66% and 19% of installed power capacity).

Can Angola export energy during a dry period?

Maintaining supply security requirements, Angola may export energy in wet periods and import during off-peak hours in dry periods.

What is the long term strategy for Angola 2025?

Context The long term strategy Angola 2025, establishes strategic objectives for the country, which represent strategic challenges for the development of the energy sector, independent from the current situation of the oil markets.

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