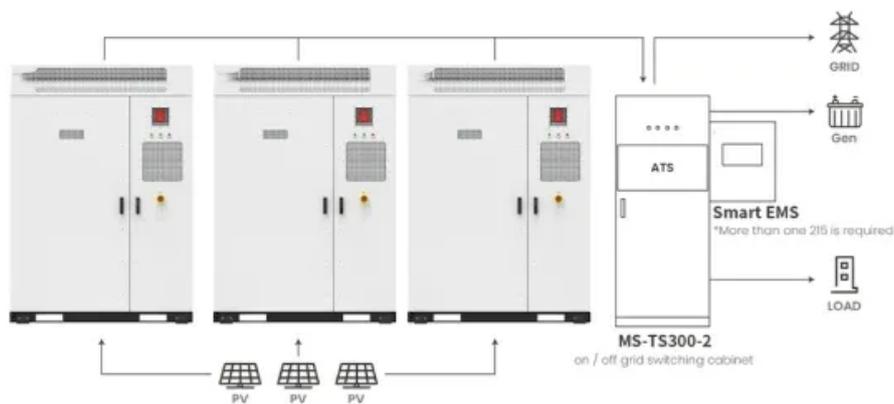
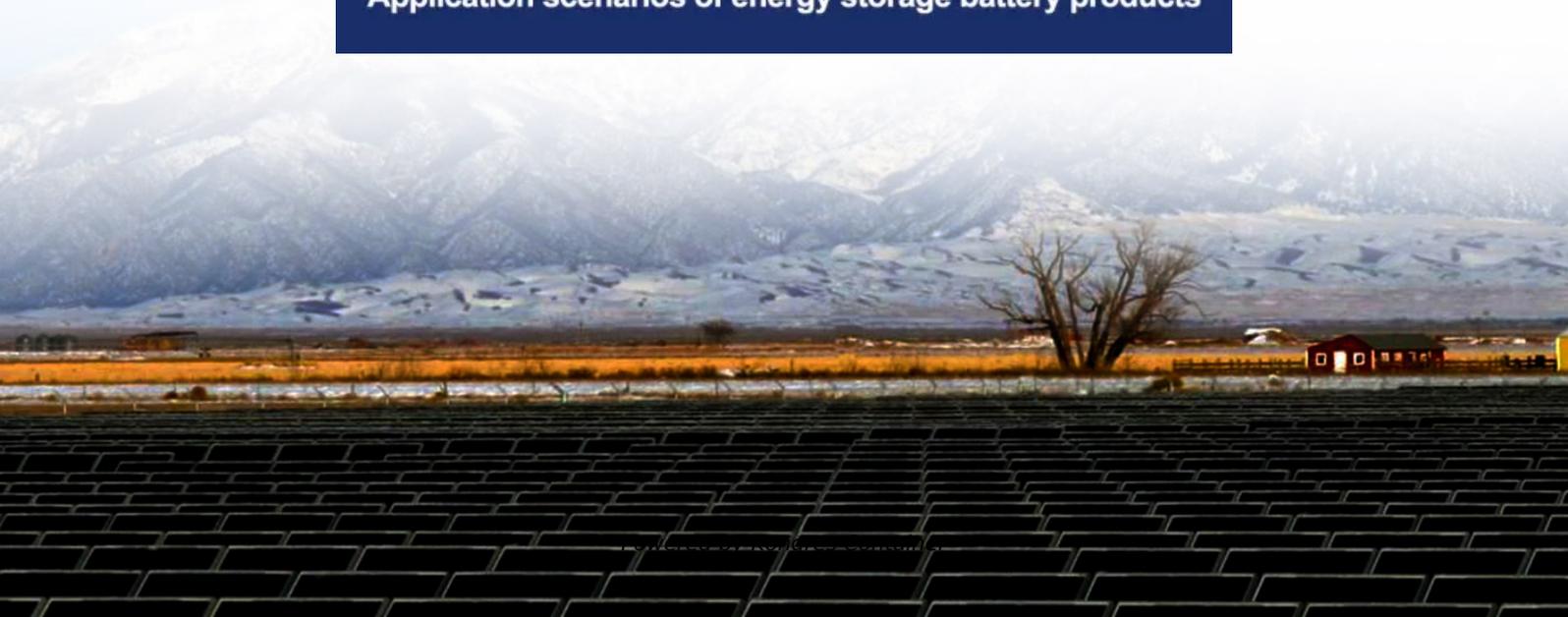


## Kongres Container

# Brazil multifunctional energy storage power supply price



Application scenarios of energy storage battery products



## Overview

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Will Brazil conduct the first energy storage auction?

Brazil is set to conduct the country's first-ever energy storage auction for adding batteries and storage systems to the national power grid.

What is the energy supply in Brazil?

According to the Brazilian Energy Balance Summary Report 2024 issued by the EPE, the internal energy supply is divided between: Oil and its derivatives: 35.1%. Sugar cane biomass: 16.9%. Natural gas: 9.6%. Hydraulic energy: 12.1%. Coal: 4.4%. Firewood and Charcoal: 8.6%. Black liquor and other renewables: 7.2%. Wind power: 2.6%. Solar power: 1.7%.

Will Brazil install a battery energy storage system in 2024?

A study by Brazilian consultancy Greener has indicated that the country installed 269 MWh of energy storage capacity in 2024, growth of 29% from 2023. Demand for battery energy storage system (BESS) components grew 89% in Brazil from 2023 to 2024 and most of the resulting systems are likely to be installed in 2025.

Will Brazil's first electricity auction drive \$450m investment?

Brazil is set to conduct its first auction for adding batteries and storage systems to the national power grid, as reported by Reuters. The auction, to take place in June 2025, will include 300MW energy capacity purchase that could drive an estimated \$450m in investments from winning bidders, according to consultants Oliver Wyman.

What power supply does Brazil use?

Brazil operates on a 127/220V supply voltage and 60Hz. The power supply in Brazil is 127V, however some of the newer hotels operate at 220V. Electricity supplies worldwide can vary from anything between 100V and 240V. It can be extremely dangerous to use an electrical appliance that is rated at a voltage

different from the supply.

Are energy storage products coming to Brazil?

Holu's Costa observed batteries were prominent during the Intersolar South America trade show held in São Paulo at the end of August 2024. She added, hundreds of manufacturers are bringing energy storage products to Brazil.

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