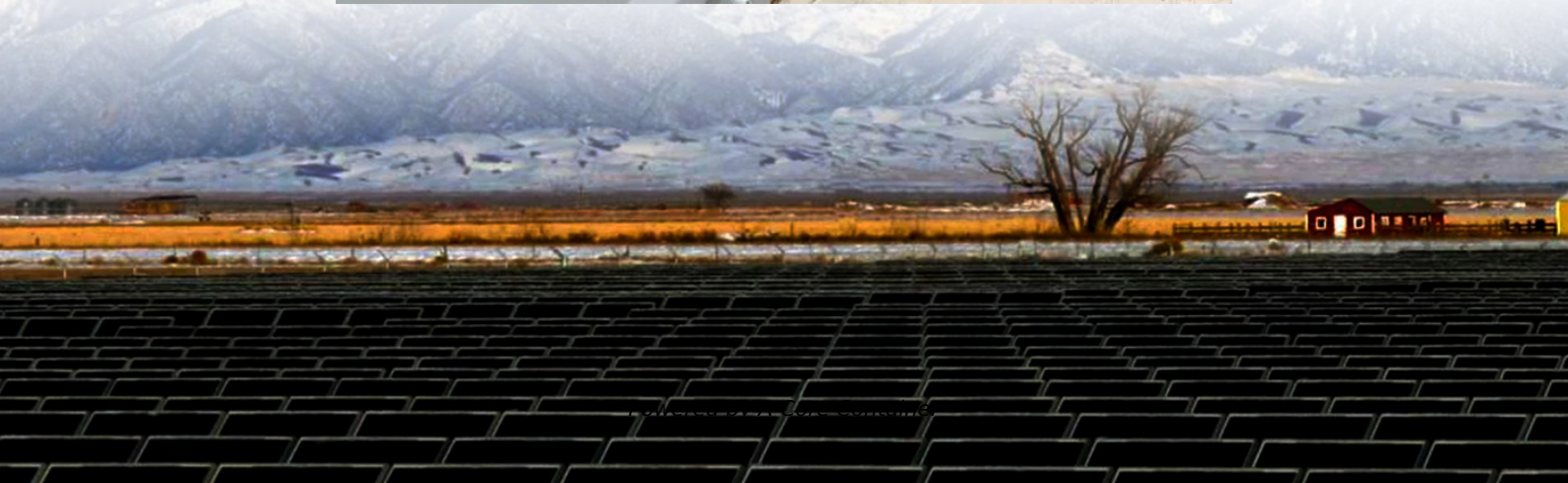


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How much is the price of Brazil s special energy storage battery



Overview

A 10 kWh lithium system costs ~\$6,500, while lead-acid equivalents are 40% cheaper upfront but require replacements sooner. 2. Import Costs and Local Manufacturing Brazil imports 70% of its lithium batteries, mainly from China and Germany. Tariffs add 18-30% to final prices.

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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.

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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.

The Brazilian Minister of Energy and Mining has unveiled an auction for battery energy storage projects to be held in 2025. A public consultation regarding the auction should be launched in the coming days, as details regarding the capacity sought and the total amount allocated for the auction have.

October 18, 2024: Brazilian minister of energy and mining, Alexandre Silveira de Oliveira, has announced the country's first large-scale battery storage auction to be held in 2025. A public consultation ahead of the auction will be

held in the coming days and, according to a draft of auction rules.

The conditions are in place for the country's battery energy storage market to expand at a compound annual growth rate (CAGR) of 20% to 30%, as Holu Solar's Sophia Costa explained. From ESS News Brazilian energy suppliers raised the red flag in September 2024, signaling a rise in electricity costs.

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