



# Brasilia Energy Storage Generator BESS Price





## Overview

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As of most recent estimates, the cost of a BESS by MW is between \$200,000 and \$420,000, varying by location, system size, and market conditions. This translates to around \$150 - \$420 per kWh, though in some markets, prices have dropped as low as \$120 - \$140 per kWh. Key. Brazil's federal government will launch its first major battery energy storage system (BESS) tender in April 2026, targeting 2 GW (~8 GWh) of capacity and mobilizing over USD 2 billion in procurement. The auction presents significant opportunities for U. The initiative could unlock around R\$10 billion (\$1.2 GW of installed capacity by 2040 or higher with new regulations, according to a study by Brazilian consulting firm Clean Energy Latin America (CELA). Initially postponed from June to the second half of 2025, and with a date not yet set, it is looking increasingly likely that it will be carried out in 2026. The Ministry of Mines and Energy (MME) has opened a 20-day public consultation on the framework for the country's first major capacity auction dedicated to energy. The Brazilian Minister of Energy and Mining has unveiled an auction for battery energy storage projects to be held in 2025.



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### [The Brazilian electrochemical energy storage market](#)

The Brazilian electrochemical energy storage market is experiencing rapid growth, driven by the integration of renewable energy sources, high electricity prices, and supportive government

### **Brazil power storage sector seeks support , Latest Market News**

Lower battery prices and increases to intermittent power generation could boost battery energy storage systems (BESS) in Brazil, reaching roughly 7.2GW of installed capacity by 2040 or higher with new ...

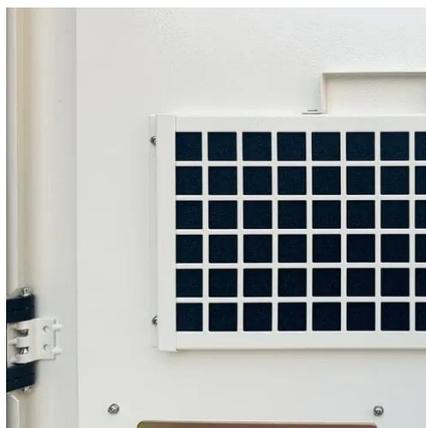


### [Brazil eyes April 2026 for first battery storage auction](#)

A 20-day public consultation is anticipated to open in November to define the guidelines for the auction, which aims to contract 2 GW of battery energy storage systems (BESS). The initiative ...

### [Brazil Energy Battery Storage Auction](#)

The upcoming BESS auction represents one of Latin America's largest emerging storage opportunities. With consultation in November 2025 and auction in April 2026, U.S. firms should act ...



### [What is the Cost of BESS per MW? 2026 Update!](#)

The cost per MW of a BESS is set by a number of factors, including battery chemistry, installation complexity, balance of system (BOS) materials, and government incentives.

### **Brazil launching auction for battery storage projects in 2025**

The launch of a dedicated BESS auction in Brazil could help boost the growth of the technology in the country and further enhance the use of renewables such as solar PV and wind.



### **Brazil Energy Storage Auction 2026: New Capacity Market to Unlock**

Brazil's energy regulator, ANEEL, has yet to finalize whether storage assets should be treated as generators, consumers, or a hybrid class -- a definition that will determine tariff ...



### **Exploring Brazil's auction for battery**



## energy storage projects

Despite the slow start, the local market is expanding fast. Demand for BESS components rose 89% from 2023 to 2024, and projections suggest the sector could reach a market value of BRL ...



### **Latest Battery Energy Storage System (BESS) Projects in Brazil (2025)**

Search all the latest and upcoming battery energy storage system (BESS) projects, bids, RFPs, ICBS, tenders, government contracts, and awards in Brazil with our comprehensive online database.



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