

## SolarTech Power Solutions

# Brazil Substation Energy Storage Project



## Overview

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Grid operator ISA CTEEP has started commercially operating a large-scale battery energy storage system (BESS) at the Registro substation in the Brazilian state of Sao Paulo. The 30 MW/60 MWh BESS is expected to provide backup power to the grid during hours of peak demand in summer. From pv magazine.

Further details about Brazil's largest battery storage project to date have been revealed including its integrators and equipment providers. The inauguration of the 30MW/60MWh system took place last year, on the networks of transmission system operator (TSO) ISO CTEEP, as reported by.

The Chinese electrical equipment company estimates battery market potential of 5 GWh through 2027, worth BRL \$7.5 billion (\$1.26 billion). TBEA sales manager Daniel Lyrio tells pv magazine which variables can make projects competitive. Brazil's planned 2025 Capacity Reserve Auction (LRCAP) -.

The auction will offer ten-year contracts from July 2029. The auction aims to boost Brazil's grid reliability by integrating energy storage for wind and solar power. Credit: r.classen/Shutterstock. Brazil is set to conduct its first auction for adding batteries and storage systems to the national.

Brazil's National Electric Energy Agency (ANEEL) approved the first large-scale battery energy storage project in the Brazilian transmission system. This is an innovative project of ISA CTEEP, the largest private electric power transmission company in Brazil, which will be installed at the Registro.

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