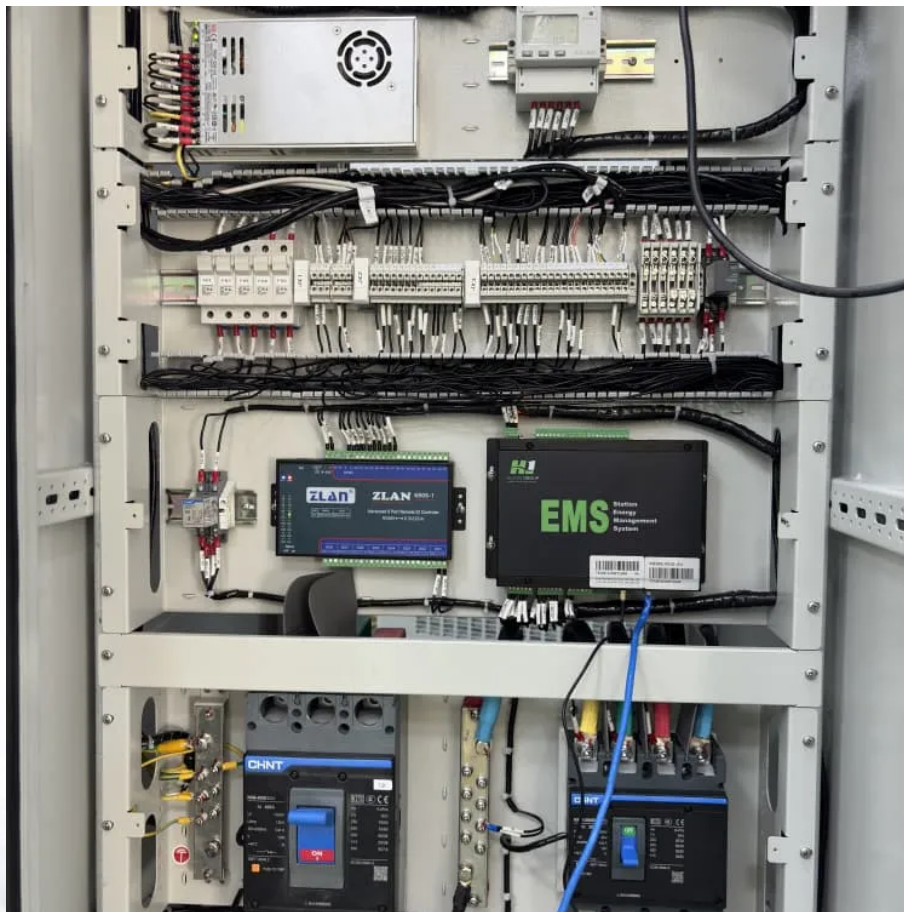


# Recommended sources of Brazilian lithium batteries for energy storage





## Overview

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Can Brazil be a big battery storage country?

With well-designed policies and regulations, Brazil has significant potential to follow in the footsteps of jurisdictions like California and Chile for large-scale battery storage, Germany for distributed and large-scale storage, and Australia for both pumped hydro and large-scale battery systems.

How to maximize the potential in the lithium industry of Brazil?

Ultimately, to maximize the potential in the lithium industry of Brazil, a holistic approach is crucial, considering not only the technical and economic aspects of mining as well as the social and environmental impacts.

How much lithium does Brazil have?

The U.S. Geological Survey - USGS (2024) calculated that Brazil has 800,000 tons of lithium resources, representing 0.76% of the entire global total. Additionally, the USGS estimated that the lithium reserves in Brazil have 390,000 tons, placing it as the seventh largest known lithium reserve in the world (U.S. Geological Survey - USGS, 2024).

Can foreigners invest in battery storage businesses in Brazil?

Investment, incentives and taxation scenarios According to Brazilian law, there are no legal restrictions on direct foreign investment in the battery storage businesses or in the power sector (except in very specific segments or sectors of the economy).



## Recommended sources of Brazilian lithium batteries for energy stor



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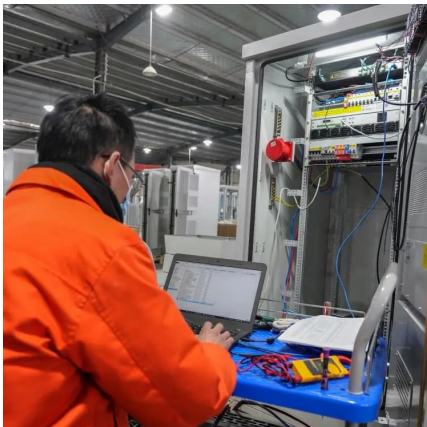
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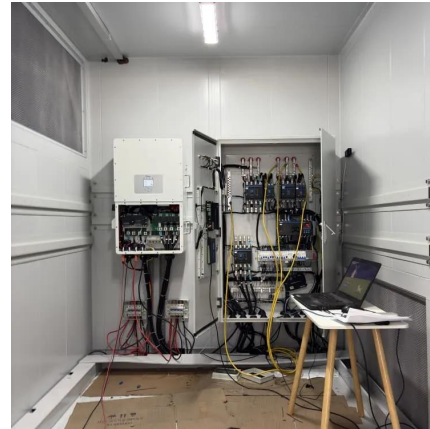
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