

## SolarTech Power Solutions

# Bolivia Energy Storage Power Wholesale



## Overview

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How many electricity projects are there in Bolivia?

Bolivia currently has over a dozen electricity generation projects (hydroelectric, solar, combined cycle, and geothermic) and transmission line projects in progress and over 30 projects under study, including the construction of two biomass power plants. Bolivia plans to invest billions towards expanding its electric grid through 2025.

Which companies make electricity in Bolivia?

These companies fall under ENDE (the National Electricity Company). Bolivia's electricity production is based on thermoelectricity (71 percent), hydroelectricity (20 percent), and solar and wind (9 percent). The best sales prospects are with hydrocarbons: natural gas-related machinery, equipment, and production.

What percentage of electricity is distributed in Bolivia?

The nationalized electricity distribution companies account for 51 percent of the distribution market. These companies fall under ENDE (the National Electricity Company). Bolivia's electricity production is based on thermoelectricity (71 percent), hydroelectricity (20 percent), and solar and wind (9 percent).

Will Bolivia expand its electric grid through 2025?

Bolivia plans to invest billions towards expanding its electric grid through 2025. This energy plan would bring electricity to more rural areas and generate more electricity to meet domestic demand and increase export capacity.

How many natural gas reserves does Bolivia have?

According to the latest international evaluation of potential gas reserves in 2017, Bolivia possesses approximately 12.5 trillion cubic feet (TCF) of natural

gas reserves (both proven and estimated). Of this amount, 10.7 TCF are proven reserves. Bolivia has more than 240.95 million barrels of proven crude oil reserves.

How much gas does Bolivia produce a day?

In the hydrocarbons sector, Bolivia currently produces an average of 36 million cubic meters of gas per day (M Mm<sup>3</sup>/day), using 12 Mm<sup>3</sup>/day for domestic consumption, while exporting 15.0 Mm<sup>3</sup>/day to Brazil and 8 Mm<sup>3</sup>/day to Argentina. Hydrocarbons accounted for approximately 22 percent of Bolivia's exports, or \$2.9 billion, in 2022.

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