

## ContainerPower Energy Solutions

# Lithium battery energy storage in Argentina



## Overview

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Will Argentina start a lithium battery factory in Latin America?

(Image: Mariano Garcia / Alamy) Argentina will start operations at the first lithium battery cell factory in Latin America before the end of the year. The country aims to boost its position in the region's electric transport and energy storage markets, and go beyond simply producing the lithium that is critical to their growth.

Can battery energy storage modernize the grid in Argentina?

The. Argentina's ambitious push toward grid modernization through battery energy storage has received an enthusiastic response, with CAMMESA (Compañía Administradora del Mercado Mayorista Eléctrico) confirming the submission of 27 project proposals from 15 companies under its AlmaGBA program.

Why should you buy lithium in Argentina?

Argentina's vast lithium resources are critical to meeting surging global demand primarily for electric vehicles and large-scale energy storage systems. With this, Argentina is positioned to be a key supplier of high-quality, cost-effective lithium. \* Lithium Argentina's lithium carbonate production expectations on a 100% basis.

How many MW of battery energy storage will be deployed in Buenos Aires?

The initiative aims to deploy 500 MW of battery energy storage systems (BESS) in the Greater Buenos Aires Area (GBA), but the submitted capacity has far exceeded expectations—reaching a combined 1,347 MW.

How much lithium does Argentina have?

Given the magnitude of Argentina's resources, this position could escalate rapidly: the country is estimated to be home to nearly 25% of the world's lithium resources, placing it second in the world after Bolivia.

Could a new lithium plant add value to Argentina's lithium industry?

A worker at a lithium plant in the Salinas Grandes salt flat in northern Argentina. The country's lithium production is rising, and a new battery plant will be one of the first facilities to process the metal domestically, with hopes of adding value to its industry. (Image: Mariano Garcia / Alamy)

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