

## Kongres Container

# Argentina s centralized solar and energy storage



## Overview

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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.

What are Argentina's renewable resources?

The renewable resources include wind, solar, bioenergy, and small hydro. Argentina's expansions could help diversify the energy mix and enhance energy security. It aims for renewables to account for over 50% of electricity generation by 2030.

What's going on with solar in Argentina?

CREDIT: Cauchari Solar BUENOS AIRES, Dec 10 2020 (IPS) - The unprecedented growth of renewable energies in Argentina over the last three years has borne its greatest fruit: the Cauchari solar park, with nearly one million photovoltaic panels and 300 MW of installed power, which was connected to the national power grid on Sept. 26.

Can Argentina decarbonize its power sector?

Argentina's vast solar, wind, and hydroelectric renewable energy potential, give it the possibility to decarbonize its power sector and support its COP26 goal of increasing the share of renewable energy in its national energy matrix to 30 percent by 2030.

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 can Argentina improve energy security?

Argentina's expansions could help diversify the energy mix and enhance energy security. It aims for renewables to account for over 50% of electricity generation by 2030. These ambitions could help reduce energy demand by at least 8% through efficiency measures and responsible consumption.

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