

Chilean Energy Storage Company





Overview

Why is Chile pursuing energy storage in Antofagasta?

Chilean president Gabriel Boric (centre) at the inauguration of an energy storage plant in the northern region of Antofagasta in April 2024. Chile has strong conditions for wind and solar energy, and is pursuing storage to help overcome intermittent supply (Image: Ximena Navarro / Dirección de Prensa, Presidencia de la República de Chile).

Where are Chile's battery energy storage facilities located?

Chile's first battery energy storage projects were commissioned in 2009, and all but two of its 16 administrative regions have facilities in operation, under construction or in the planning stage. The greatest installed capacity is found in the northern regions of Antofagasta and Tarapacá, the country's solar powerhouses.

How can technology help develop solar and storage projects in Chile?

Several technological innovation can help develop solar and storage projects in Chile. This includes AI, smart grids, and energy storage innovations. Chile generates over 60% of its electricity from renewable sources, with the Atacama Desert hosting some of the world's most powerful solar farms.

Will Zelestra develop solar and storage projects in Chile?

Zelestra will develop a 220 MWp of solar Photovoltaic and 1 GWh of energy storage capacity in Chile. Solar and storage projects are crucial in Chile's decarbonization goals for enhanced security, grid stability, and efficient distribution. Several technological innovation can help develop solar and storage projects in Chile.



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[Chile moves on storage to 'decarbonize the night'](#)

Chile has emerged as a world leader in hybrid systems and standalone energy storage since implementing its Renewable Energy Storage and Electromobility Act in 2022. ...

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During the opening address of Energy Storage Summit Latin America 2025, in Santiago, Chile, the Chilean Minister of Energy Diego Pardow Lorenzo said the country was ...

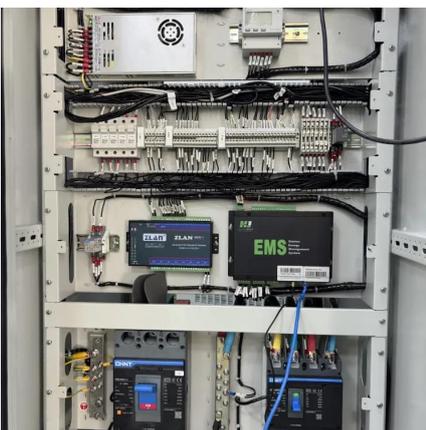
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Chilean president Gabriel Boric (centre) at the inauguration of an energy storage plant in the northern region of Antofagasta in April 2024. Chile has strong conditions for wind ...

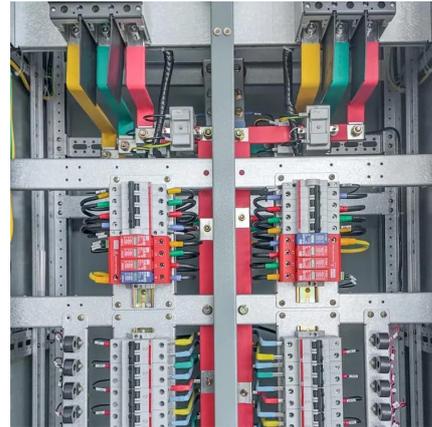
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Energy Storage

Energy storage is a "force multiplier" for carbon-free energy. It allows for the integration of more solar, wind and distributed energy resources, and increases the capacity factor of existing ...

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[Zelestra secures 220MW/1GWh solar-plus-storage PPA in Chile](#)

Chilean solar PV and wind saw nearly 6TWh of capacity curtailed in 2024, according to trade body the Chilean renewable energy and energy storage association (ACERA).

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[How Energy Storage is Powering Chile's Sustainable Future](#)

The Chilean energy transition is facilitated by a rare confluence of factors: widespread political consensus, partnerships between public and private entities, and the ...

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Chile inaugurates its largest standalone battery energy storage ...

Chile Energy Minister Diego Pardow was present at the inauguration of the 200 MW/800 MWh BESS del Desierto, a project its developers describe as the first large-scale ...

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CIP begins construction of energy storage ...

This is CIP's first energy storage project in Chile, but it is part of the company's broader strategy to invest in renewable energy across Latin America. Through its Growth Markets Fund II, CIP has reaffirmed its ...

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Discover how solar and storage projects by Zelestra are shaping Chile's grid, enhancing reliability, and driving Chile's energy transition.

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The company specializes in integrated energy solutions, including energy storage projects. Their focus on enhancing operational efficiency and sustainability through innovative services is ...

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