

Title: Santiago energy storage

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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 / Direcci#243;n de Prensa, Presidencia de la Rep#250;blica de Chile)

How many energy storage projects are in Chile?

Currently, 36 of the 129 large-scale projects Latin America projects with an energy storage component under development are in Chile, including 32 out of 71 of the region's early works projects. The storage technologies either in use or being considered include:

Why is energy storage so important in Latin America?

As renewables scale up, the need to store energy is increasing. Chile is leading the way in Latin America and has more projects in the pipeline, but hurdles remain

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 Tarapac#225;, the country's solar powerhouses.

In November 2022, the Energy Ministry proposed establishing a 60% electricity generation target, an upward revision from the 40% target set out earlier (BNAmericas, 2022). Chile considers energy ...

Chile's energy storage sector is experiencing significant growth, as outlined in the latest "Report on Projects Under Construction and Investment in the Energy Sector" by the Chilean Ministry ...

Welcome to Energy Storage Summit LatAm, taking place in the vibrant city of Santiago, Chile this October. Across Latin America, changes are afoot as amb. Energy Storage Latin America 2026 is ...

Solar and energy storage deployment is booming in Chile, spurred on by supportive government policy that has been markedly stable for 15 years. Indeed, the nation leads Latin ...

The Situation Chile, a nation of approximately 20 million people, is embarking on an ambitious journey toward a more sustainable energy future. With a historically fossil fuel-dependent ...

Image: Jonathan Touriño Jacobo for Energy-storageñ During the opening address of Energy Storage Summit Latin America 2025, in Santiago, Chile, the Chilean Minister of Energy ...

The principal component is a 440MW battery energy storage system.

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 ...

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