



Expected ROI of home battery pack project in Chile 2026

Are battery energy storage systems a viable alternative for Chilean power producers?

With transmission lines at overcapacity and permitting delays slowing the development of new grid infrastructure, battery energy storage systems (BESS) have surged as a profitable alternative for Chilean power producers.

How can Chile keep up with the changing energy demand landscape?

Chile is exploring a variety of solutions to keep abreast of the changing energy demand landscape ranging from BESS to innovative projects using CO₂. In March 2024, BESS Coya, the largest battery-based energy storage system in Latin America, started operations.

How much will the IPP invest in solar & energy storage?

According to its Strategic Plan 2023-2026, the IPP will commit US\$2.6 billion to these expansions, with US\$1.5 billion allocated to solar PV and US\$800 million to energy storage. Of its three major operational markets - the US, Europe and Latin America - Grenergy highlighted Chile as a fulcrum for leveraging up its solar and storage businesses.

How many Bess projects are there in Chile?

This momentum is reflected in the data: AMI estimates that there is a 7.7 GW pipeline of BESS projects in Chile, far and away the most advanced front of the meter (FTM) storage market in Latin America. Only 505 MW of BESS projects are currently operational in the entire region.



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