



**SolarTech Power Solutions**

# **Chilean energy storage lithium battery BMS manufacturer**



## Overview

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In March 2024, BESS Coya, the largest battery-based energy storage system in Latin America, started operations. 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.

What is the largest battery-based energy storage system in Latin America?

In March 2024, BESS Coya, the largest battery-based energy storage system in Latin America, started operations. The facility is located in the Antofagasta region and has a storage capacity of 638 MWh, with 139 MW of installed capacity. The project utilizes lithium-ion batteries and stores the energy generated by the 180-MW Coya photovoltaic plant.

What is energy storage BMS?

Energy storage BMS, short for Battery Management System, is the key to the design and operation of battery energy storage systems.

What are the top energy storage BMS companies in China?

The article lists the top 10 energy storage BMS companies in China, which are at the forefront of this growing industry: Gold Electronics: Specializes in battery testing equipment and BMS, with international certifications and applications in electric vehicles and storage systems.

Who are the best BMS companies in China?

Moko Energy: A national technology enterprise specializing in energy storage BMS and related products. Kegong Electronic: Focuses on new energy products, energy storage BMS, and microgrid monitoring systems. 4. Tian-Power: A high-tech company specializing in li-ion PCM and BMS manufacturing. 5.

## Who makes battery management systems (BMS)?

By manufacturing battery management systems (BMS), the company experienced substantial revenue growth in 2021. Furthermore, LG Chem has been the preferred BMS provider for several top automobile manufacturers.

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