

# Chile battery for storing solar energy

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3 ???&#0183; The shipment is part of a strategic agreement signed in January 2024 with Chinese battery maker BYD for the supply of 1.1 GWh of large-scale energy storage products in the form of 2,136 Blade modules of its MC Cube ESS model. The Oasis de Atacama project features an energy storage capacity of 11 GWh plus 2 GW of photovoltaic generation capacity.

Chinese companies have in recent years built, or announced plans to build, Chile's longest power line, solar plants and wind farms, while in battery storage, solar giant Trina has launched three projects in the country.

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With a capacity of 4.1GWh in storage and about 1GW of solar, once operational Oasis de Atacama will provide green energy to over 145,000 homes, avoiding 147,000 tonnes of annual CO2 emissions. According to estimates of the national electric system of Chile (SEN) cited by Americas Market Intelligence, the country will have 13.2 GWh/ 2 GW (6-8 ...

In a historic milestone, AES Andes began commercial operations of Andes Solar IIb, a 180MW solar/112MW battery storage system - the largest in Latin America -- earlier this week. Located in the middle of the Atacama Desert, Chile, Andes Solar IIB boasts a capacity of 112MW for 5-hours of energy based on lithium-ion batteries.

Three utility scale battery energy storage projects collocated with solar plants were announced last week in Chile. Enel is building a 67 MW/134 MWh battery, while CJR Renewable and Uriel Renovables are planning 200 MW/800 MWh ...

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