

Chilean utility Engie Chile announced on Wednesday that it has started the assembly of a 68-MW/418-MWh battery energy storage system (BESS) at a site situated next to its former diesel power station in the northern part of the South American country.

2 ???· The Chipol Guangan cargo ship, arriving from Dachan, China, has docked after a 42-day journey with 105 containers on board, containing 1,050 MC Cube ESS modules with a total storage capacity of 0. ...

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Elsewhere, in 2023, Canadian-owned Innergex, the third-largest renewable energy generator in Chile, inaugurated its first electricity plant in the country, featuring a 50 MW battery energy storage system (BESS). Engie Chile, meanwhile, has two lithium-ion battery storage systems in operation, with a total capacity of 141 MW.

Utility and independent power producer (IPP) Engie has started construction on a BESS project in Chile with a 5-hour duration. The firm announced the start of construction on the Capricornio battery energy storage system (BESS) project, which will have a power rating of 48MW and a capacity of 264MWh.

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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-hour duration) of operating energy storage by 2026. The northern regions of Antofagasta and Atacama account for nearly 5GW of the BESS pipeline.

The system consists of 232 containers with an average distribution of 58 inverters, with an average annual power generation capacity of 200 GWh and a power supply duration of 5 hours. It can provide green energy for 100,000 households, and reduce the emission of 65,642 tonnes of carbon dioxide per year.

Canada's Innergex Renewable Energy Inc has inaugurated a USD-75-million (EUR 70.8m) battery energy storage system (BESS) collocated with its 68-MW Salvador solar farm in the region of Atacama, Chile, the Chilean energy ministry announced in ...

Web: <https://gennergyps.co.za>