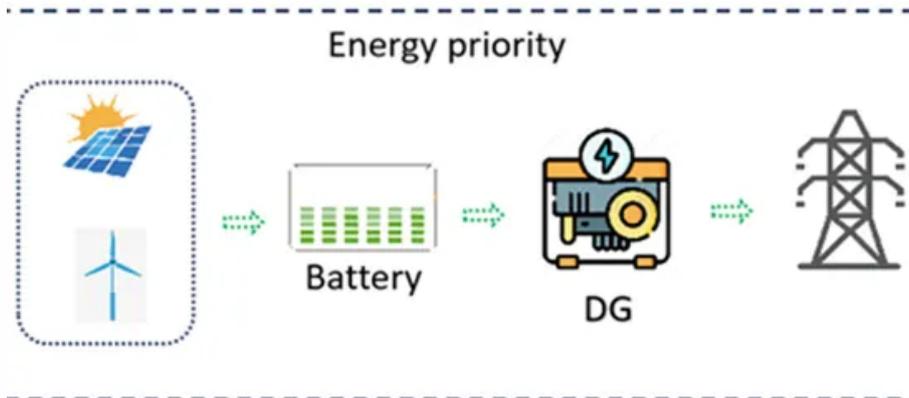


ContainerPower Energy Solutions

New Zealand Communications BESS Power Station



Overview

Where will Bess be installed in New Zealand?

Confirmed yesterday (19 September), the 2-hour duration BESS will be installed at Huntly Power Station on the country's North Island, owned by Genesis, a listed New Zealand generation, wholesale, and retail energy company.

Why is Contact Energy launching a Bess facility in New Zealand?

"Contact Energy's BESS facility represents a significant step towards a more sustainable and resilient electricity network for New Zealand," says Paul Minchin, New Zealand Location Director. "By integrating BESS technology, we're providing a viable alternative and enhancing the dispatchability of renewable energy sources."

Why do New Zealand's energy needs need a Contact Energy Bess?

New Zealand's growing energy demands are being driven by increased electrification and population growth, highlighting the need for innovative solutions. The Contact Energy BESS is uniquely positioned to address these challenges.

Where is the largest thermal power station in New Zealand?

The Huntly Power Station, New Zealand's largest thermal power station. Image: Saft. Saft, a subsidiary of French energy giant TotalEnergies, will provide Genesis Energy in New Zealand with a 100MW/200MWh utility-scale battery energy storage system (BESS).

Why is NZ Steel Building a Bess battery?

Built on land leased from NZ Steel, the site for the BESS (battery energy storage system) was ideal due to its proximity to the national grid, and closeness to the country's largest city. It will create around 50 jobs during construction. Contact has the option to further expand the capacity of the

battery from 100MW to 130MW at the Glenbrook site.

How will a new battery energy storage system benefit New Zealand?

New battery energy storage system (BESS) will discharge energy at a split second to significantly improve security of energy supply to New Zealanders. The 100-megawatt (MW) battery to provide enough electricity at peak demand to power the equivalent of 44,000 homes.

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