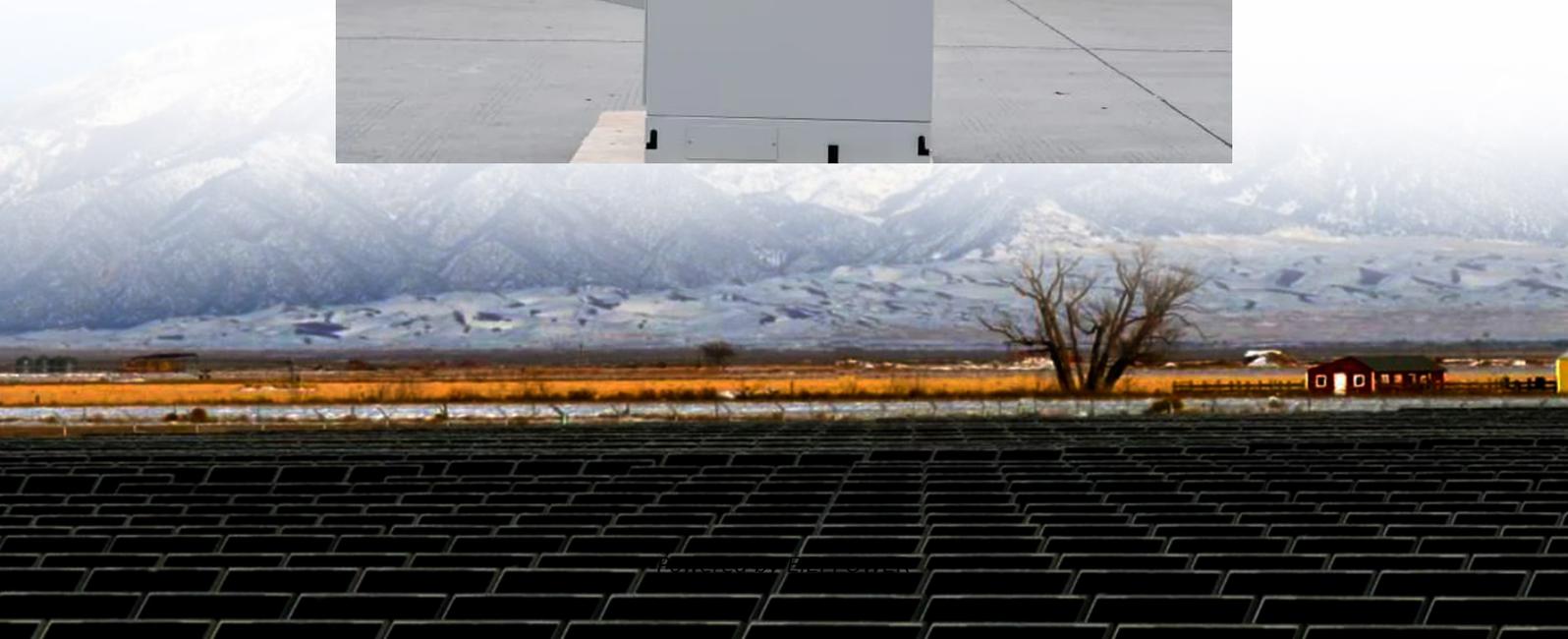
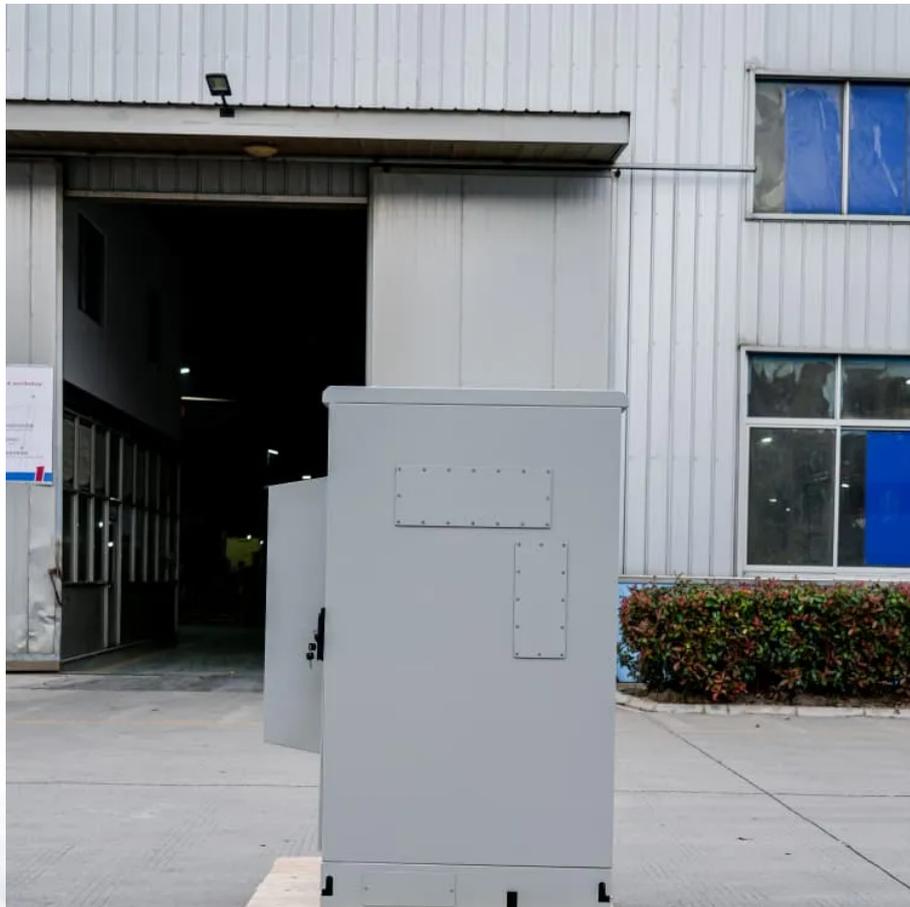


# **New Zealand Auckland Sino-Singapore Energy Storage Project**





## Overview

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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.

Is New Zealand's first large-scale grid battery storage system complete?

Construction of New Zealand's first large-scale grid battery storage system is now complete, with Meridian Energy's Ruakākā Battery Energy Storage System (BESS) being officially opened in a ceremony later today.

Will a 200 MWh solar-plus-storage project be approved?

The planned 200 MWh solar-plus-storage project in Glorit, near Auckland on the North Island, has been granted resource consent and a notice of requirement by an independent panel after being referred to the government's fast-track approvals process.

Why is energy storage important in New Zealand?

Beyond energy storage, the system will provide critical voltage and frequency control, ensuring that the grid remains resilient and capable of handling fluctuations in power supply. This kind of grid support is essential as New Zealand moves away from fossil fuel reliance and integrates more renewable energy sources into its infrastructure.



## New Zealand Auckland Sino-Singapore Energy Storage Project

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### [New Zealand's 'first grid-scale battery storage ...](#)

Oct 24, 2023 · Electric power distribution company WEL Networks and developer Infratec have launched their grid-connected battery energy ...

### [Green Energy Engineering Centre \(GEEC\)](#)

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### [Providing detailed design and construction ...](#)

Oct 23, 2024 · We're providing detailed design and construction support for New Zealand's first grid-scale Battery Energy Storage System (BESS) to ...



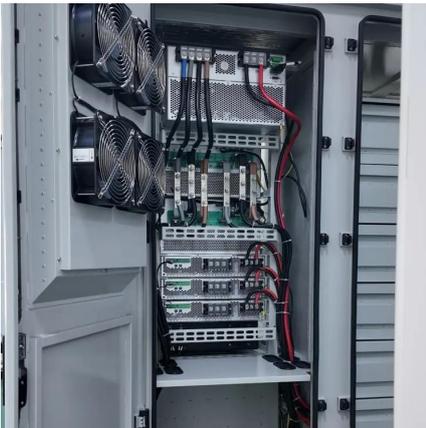
### **Construction commences on Glenbrook Battery Energy Storage ...**

Dec 10, 2024 · Construction work on Glenbrook Battery Energy Storage Plant 100 MW located in Auckland, New Zealand commenced in Q3 2024, after the project was announced in Q1 2023. ...



### Providing detailed design and construction support for BESS New Zealand

Oct 23, 2024 · We're providing detailed design and construction support for New Zealand's first grid-scale Battery Energy Storage System (BESS) to enhance energy resilience.



### [New Zealand approves 200 MWh solar-plus-storage project](#)

Oct 21, 2025 · A planned 200 MWh solar-plus-storage project in Glorit, near Auckland, on the North Island of New Zealand, has been granted resource consent and a notice of requirement ...



### New Zealand gives approval to 200 MWh solar-plus-storage project

Oct 20, 2025 · A 200 MWh solar plus storage farm planned for Glorit near Auckland, on the north island of New Zealand, has been granted resource consent and a notice of requirement by an ...





### [Completion of Ruakaka Battery Energy ...](#)

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Oct 22, 2025 · A 179 MW solar farm and 100 MW / 200 MWh battery energy storage project planned for the North Island of New Zealand has won ...



### [Battery energy storage systems roadmap released](#)

Jun 24, 2025 · The Electricity Authority Te Mana Hiko has published a draft two-year roadmap that sets out our work to support investment in battery energy storage systems (BESS). BESS ...



[New Zealand fast tracks 200 MWh solar-plus-storage project](#)

Oct 22, 2025 · A 179 MW solar farm and 100 MW / 200 MWh battery energy storage project planned for the North Island of New Zealand has won approval from an independent panel, ...



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Oct 20, 2025 · A 200 MWh solar plus storage farm planned for Glorit near Auckland, on the north island of New Zealand, has been granted resource ...

**Major milestone reached for Contact's new grid-scale battery**

Fifty-six battery units begin arriving for Auckland's first grid-scale battery at Glenbrook. New battery energy storage system (BESS) will discharge energy at a split second to significantly ...



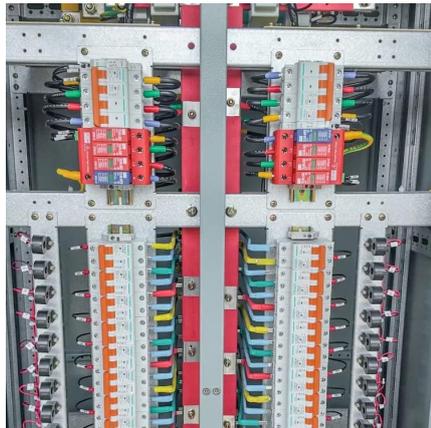
[New Zealand's 'first grid-scale battery storage project' in](#)

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### [Completion of Ruakaka Battery Energy Storage System](#)

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