

## ContainerPower Energy Solutions

# New Zealand Smart solar Energy Storage System



## Overview

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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.

Which energy company is building New Zealand's first grid-connected battery energy storage system?

Meridian Energy is building New Zealand's first large-scale grid-connected battery energy storage system (BESS) at Ruakākā on North Island. Paris, January 10, 2023 – Saft, a subsidiary of TotalEnergies, has been awarded a major contract by Meridian Energy to construct New Zealand's first large-scale grid-connected BESS.

Will a 100 mw storage system improve New Zealand's national grid?

The 100 MW storage system, to be operated by Meridian Energy, is designed to improve the stability of New Zealand's national grid as intermittent renewable power generation increases in the country.

Is a 130 MW solar farm being built in New Zealand?

A large-scale grid-connected battery energy storage system is to be built at Ruakākā on North Island, which is the first stage of a project that will also include the construction of a co-located 130 MW solar farm. This is thought to be the first of its kind in New Zealand.

Will a 100-megawatt solar farm improve New Zealand's national grid?

Located at Ruakākā in the country's North Island, the 100-megawatt (MW) BESS will improve the stability of the national grid, as intermittent renewable power generation increases in New Zealand. The BESS is the first stage of a project that will include the construction of a co-located 130 MW solar farm by Meridian Energy.

What is a scalable solar energy storage system?

With scalable solar energy storage systems that cut costs, boost resilience, and gives farms and businesses full control over your energy use. Ernest Energy provides turnkey solar and battery energy storage systems (BESS) tailored for New Zealand's commercial and agricultural sectors.

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