

## **SolarTech Power Solutions**

# **What are the small energy storage power stations in New Zealand**



## Overview

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In a major step forward for New Zealand's renewable energy future, Genesis Energy has commenced construction on a 100 MW / 200 MWh Battery Energy Storage System (BESS) adjacent to the iconic Huntly Power Station. As lead designer, our strong technical expertise and agile problem-solving to design.

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). Confirmed yesterday (19 September), the 2-hour duration BESS will be installed at Huntly Power Station on the country's North.

Paris, 19 September 2024 – Saft, a subsidiary of TotalEnergies, has won a major contract to deliver a turnkey, utility-scale battery energy storage system (BESS) for Genesis Energy Limited, a listed New Zealand generation, wholesale, and retail energy company. The 100megawatt (MW) / 200.

The NZ Battery Project was set up in 2020 to explore possible renewable energy storage solutions for when our hydro lakes run low for long periods. A pumped hydro scheme at Lake Onslow was one of the options being explored. The Government stopped the Lake Onslow investigations in late 2023. MBIE is.

In recent years, it has become common for utility-scale solar projects in

Australia to include a grid-scale battery energy storage system (BESS) to provide energy generated by the solar farm to the grid outside of the times when the sun is shining. Big batteries are currently booming in Australia.

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### Contact Us

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