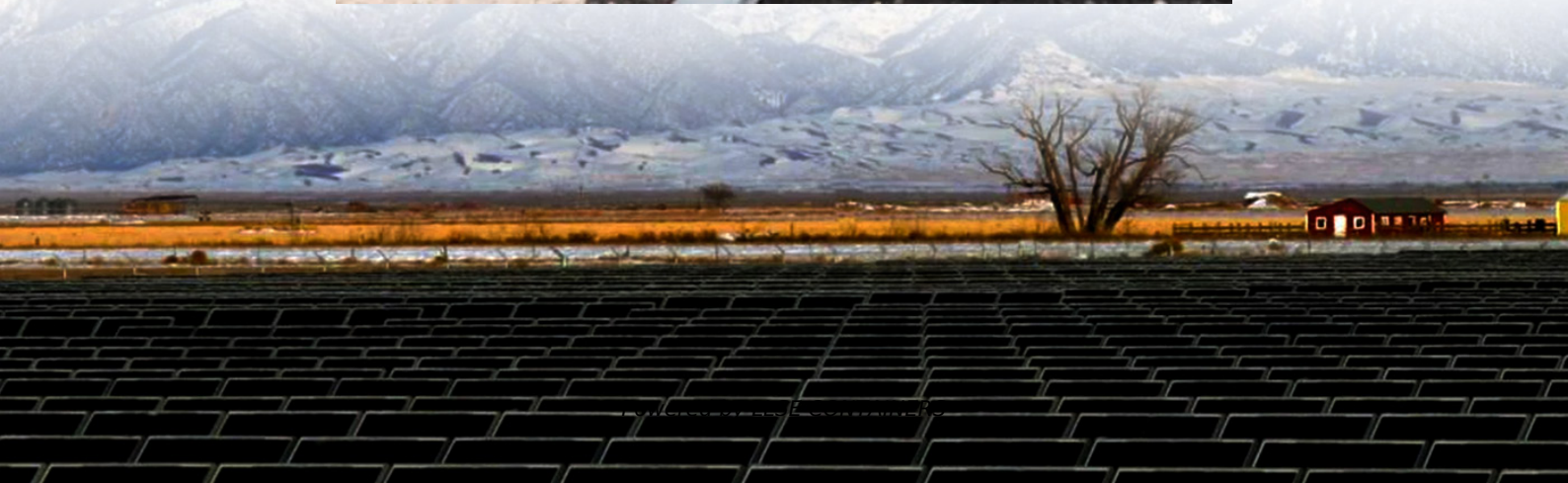


# **New Zealand s simple solar container energy storage system**





## Overview

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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. On 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.

Why should you choose a solar storage container?

Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy. Lower energy/maintenance costs ensure operational savings.

What is the Dannevirke solar & energy storage project?

The Dannevirke Solar & Energy Storage Project is a 107 MW solar farm in Tararua District, featuring optional battery storage of up to 72 MW / 150–300 MWh. With a 40-year operational life, it will generate 181 GWh annually—enough to power 25,000 homes—and cut carbon emissions by 13,000 tonnes.

Why should you choose a modular solar power container?

Go big with our modular design for easy additional solar power capacity. Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy.



## New Zealand's simple solar container energy storage system

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