

## Global PV Storage Insights

# Successful bid price of solar with battery project in New Zealand 2026



## Overview

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How much does a solar battery cost in New Zealand?

The lowest price paid was \$8,000 for a 6 kWh battery, which implies that smaller systems can be more accessible for those on a budget. The best value was \$9,000 for a 9.6 kWh battery, equating to \$937.50 per kWh. Indicating the batteries below \$1000/kWh can be hunted down in the NZ market. What's Next for Solar Prices in 2025?

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How much does a solar power system cost?

**Average Price For A Solar Power System:** The typical solar power system size from our dataset was a 7kW, the average cost for this system size was \$16,492. **Battery Systems Prices:** The average battery cost is \$1,249.79 per kWh, with smaller systems offering affordability and larger systems offering better value per kWh.

Will New Zealand's energy competition Taskforce changes lead to more solar power?

RNZ's Susan Edmunds reports on the Energy Competition Taskforce proposals and says the changes "should lead to New Zealanders with solar power systems on their houses get more of a return for any power they put back into the system".

Are solar and battery systems a good investment?

As the author Kristy Hoare concludes: "Yes, solar and battery systems are a significant investment, but they're also a ticket to long-term energy independence and peace of mind. With low-interest loans from major banks, more Kiwis are taking the leap into renewable energy without the immediate financial pinch.

When will Saft's Huntly Bess be operational in New Zealand?

Saft plans to have the Huntly BESS operational by the third quarter of 2026, marking its third utility-scale energy storage initiative in New Zealand. How will Saft's battery storage project impact New Zealand's renewable energy stability?

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Will Contact Energy Invest in a solar farm?

Mike Fuge, Contact Energy CEO said: "Contact is thrilled to have confirmed investment of our first solar farm with our JV partner Lightsource bp. The solar farm will also be our first generation asset in the Canterbury region, increasing our geographical spread across the country."

## Successful bid price of solar with battery project in New Zealand 20



### NZ Battery Project moves to next phase

NZ Battery Project moves to next phase  
 Published: 16 March 2023 The Government has announced it will progress to the next stage of the NZ Battery Project, looking ...

### Construction due to start this year on NZ's largest solar farm

Plans have been revealed for what's believed to be New Zealand's largest solar farm. The joint British-New Zealand venture has consent to build the 182ha Tauhei Solar Farm ...



### New Zealand's electricity future: generation and future

...

Despite the building of more renewable generation plants, future prices 1 for winter 2024, 2025 and 2026 remain high (see figure 1). However, more renewable generation should act to depress spot prices in the long run, ...

### Fast-track projects released , Beehive.govt.nz

The 149 projects released today for inclusion in the Government's one-stop-shop Fast Track

Approvals Bill will help rebuild the economy and fix our housing crisis, improve energy security, and address our ...



## Harmony Energy and First Renewables JV ...

Harmony Energy Limited and Clarus company, First Renewables Limited have approved the final investment for the Tauhei Solar Farm project and successfully completed financial close, with construction set ...

## New Zealand's 'first grid-scale battery storage project' ...

Electric power distribution company WEL Networks and developer Infratec have launched their grid-connected battery energy storage system (BESS) in New Zealand. The two companies said last Friday (20 ...



## Record-low prices expected for LSS5 as solar panels ...

Some players put their bids in for LSS4 in anticipation of a further decline in solar panel prices, says the CEO of a solar developer. However, what happened was an unexpected surge in panel prices due to supply chain ...

## NZ Battery project , Bioenergy Association of New Zealand

Business case to progress the New Zealand Battery Project to its next phase of work, (published 31 March 2023), PDF, 9.9MB, 429 pages Update on the New Zealand Battery Project - June ...

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## Scatec starts construction of large scale solar and ...

The project will be constructed in two phases. The first phase of 561 MW solar + 100 MW/200 MWh battery storage is targeted to reach commercial operational date (COD) in the first half of 2026 and the second ...

## Are Solar Batteries Worth the Cost In New Zealand

The dropping costs of both battery and solar equipment are making the tech popular among homeowners everywhere. Yes, adding a battery system to your solar panels does increase the pricing, but in most cases, the ...



## Glenbrook-Ohurua Battery

The details Location: New Zealand Steel's Glenbrook site in south Auckland Capacity: 100MW (200 MWh) Energy type: Battery storing electricity generated by New Zealand's hydro, geothermal and wind power stations when there is low ...

## Harmony, Clarus, First Renewables to Build New ...

Tauhei Solar Farm, backed by Harmony Energy, Clarus, and First Renewables, secured funding to become the largest by 2026, powering 35,000 homes with Elecnor leading construction.



## Construction due to start this year on NZ's largest ...

Plans have been revealed for what's believed to be New Zealand's largest solar farm. The joint British-New Zealand venture has consent to build the 182ha Tauhei Solar Farm near Te Aroha in Waikato. Expected to ...

## The Rise of Grid-Scale Battery Projects in New ...

Grid-scale battery storage solves this problem of solar and wind intermittency, enabling the use of renewable plants for large sets of consumers. These are the NZ battery storage projects in the pipeline.



## Renewables 2021

While renewables continued to be deployed at a strong pace during the Covid-19 crisis, they face new opportunities and challenges. This year's report frames current policy and market ...

## Meridian Energy to begin construction on \$227m solar farm in New Zealand

Meridian has contracted renewable energy specialist Ethical Power for construction and operations, with initial generation anticipated in late 2026 and full generation ...



## Meridian Energy lands consent for 120MW solar PV ...

Meridian Energy, a New Zealand energy company, has secured planning consent for its 120MW Ruakaka Solar Farm in Tai Tokerau Northland.

## Six new big battery projects emerge as winners of first capacity ...

Updated: Six new big battery projects named as winners of the federal government's first auction under the Capacity Investment Scheme.



## [NZX, New Zealand's Exchange](#)

Contact continues to advance further battery investment options and has been granted consent to build another 100MW grid-scale battery in Stratford, Taranaki. The Glenbrook battery is ...

## Harmony Energy and First Renewables Joint Venture ...

Harmony Energy Limited and Clarus company, First Renewables Limited have approved the final investment for the Tauhei Solar Farm project and successfully completed financial close, with ...



## [Asia Pacific Solar PV News Snippets](#)

400 MW solar plant in New Zealand: The state-owned electricity generator in New Zealand, Meridian Energy Limited has announced a joint venture (JV) partnership with Nova ...

## Six new big battery projects emerge as winners of first ...

Updated: Six new big battery projects named as winners of the federal government's first auction under the Capacity Investment Scheme.



## Unlocking the potential for batteries to contribute to ...

Additionally, these batteries, alongside more renewable generation, will help off-set the retirement of thermal generation and support New Zealand's transition to a low-emissions economy. New Zealand's first grid ...

## New Zealand Renewable Energy Tenders, Bids and RFP

Latest New Zealand Renewable Energy Tenders, Government Bids, RFP and other public procurement notices related to Renewable Energy from New Zealand. Users can register and ...

### Highvoltage Battery

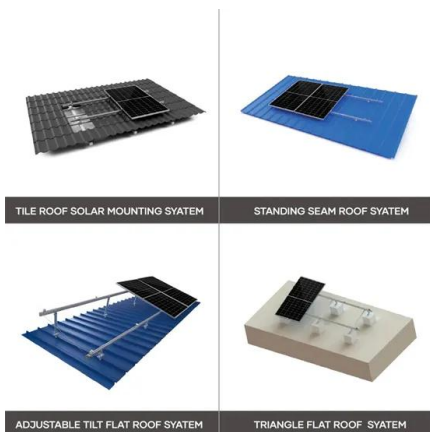


### [NZX, New Zealand's Exchange](#)

Contact will manage the project overall and will start construction at the Glenbrook site immediately. Contact continues to advance further battery investment options and has been ...

## Aurecon

This assignment is to assist MBIE understand the counterfactual scenarios relative to the NZ Battery option. The costs presented in this briefing paper reflect our knowledge of current ...



## New Zealand welcomes first big battery to national grid

New Zealand's transition to a renewable energy future has taken a significant step forward with the nation's first grid-scale battery energy storage project now offering ...

## NZX, New Zealand's Exchange

Genesis is able to leverage existing land, infrastructure, and grid connection to deliver this project at an investment cost of approximately \$150 million, the lowest cost grid ...

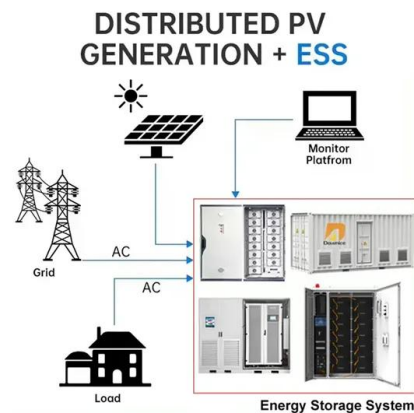


## **Ekus steps in New Zealand with BESS project purchase**

Ekus Energy, the battery storage platform of Macquarie's Green Investment Group (GIG), has acquired an energy storage project in New Zealand, a move that marks its ...

## **Harmony Energy JV starts building 202-MWp solar ...**

Image source: Harmony Energy. Spanning 182 hectares, the Tauhei solar farm is located near Te Aroha on New Zealand's North Island. Once commissioned in late 2026, it will generate 280 GWh of electricity, enough to ...



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