



Solar power generation system of Auckland factory in New Zealand





Overview

The Ardmore solar farm is a photovoltaic power station near Ardmore in Auckland, New Zealand. The farm is owned by Kiwi Solar. When complete, the farm will generate 15 GWh of electricity a year, with a nameplate capacity of 13 MWp DC. [1].

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Solar power in New Zealand is a small but rapidly growing contributor to the country's electricity supply. In 2024, 601 gigawatt-hours of electricity was estimated to have been generated by grid-connected solar, 1.4% of all electricity generated in the country. [1] As of the end of September 2025.

A significant step has been taken for renewable energy in New Zealand with the approval of the 179 MW Auckland Solar-Plus-Storage project. An independent panel has given the project the go-ahead for further development, paving the way for a final commercial decision. This ambitious project, which.

There is currently around 270 MW of installed solar generation in New Zealand. This adds up to about the same capacity of a coal or gas fired Rankine generation unit. Out of the 270 MW of solar, about 180 MW is in the North Island and is mostly made up of rooftop solar installations. There is about.

As a proudly New Zealand owned and operated business, we specialise in developing, engineering, constructing, and maintaining solar farms and commercial/industrial rooftop projects across the country. We have successfully delivered over 3 MWp of rooftop projects in the last 3 years Developing a.

FNSF is a one-stop shop for utility-scale solar asset development. We retain in-house staff experienced in all aspects of the solar development process; from site evaluation and selection, detailed electrical design and engineering, project management and financing as well as construction.

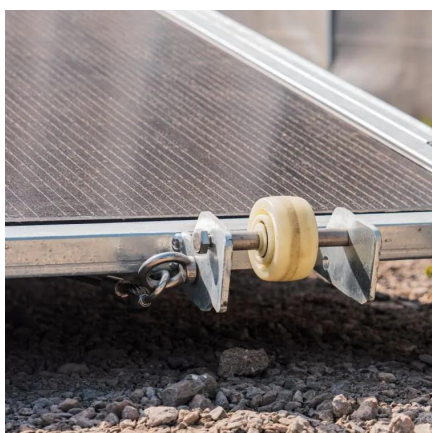
Aotearoa New Zealand utility-scale solar developer Kiwi Solar has announced its 13



MW Ardmore Solar Farm near South Auckland is now live, after a 5.5 month construction period. Auckland, New Zealand (NZ)-headquartered utility-scale and commercial rooftop solar installation company Kiwi Solar has.



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New 13 MW New Zealand-based solar farm goes live near south Auckland

Located approximately 35 kilometres south of Auckland, the Ardmore solar farm employs 18,500 x 700 W Trina bifacial N-type solar modules, 330 kW Huawei inverters and ...

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Auckland solar project: Impressive 179 MW Plan Approved

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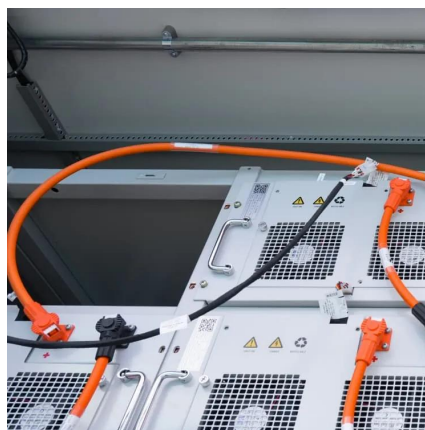


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Distributed solar generation is expected to keep increasing, and New Zealand also now has some grid connected solar farm projects under construction, with more in the pipeline.

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Far North Solar Farm

Far North Solar Farm Ltd is a renewable energy asset developer based in Auckland, New Zealand. FNSF was established to accelerate the uptake ...

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Our vision is to build a strong pipeline of solar energy and battery assets throughout New Zealand, strategically positioning ourselves to enhance energy resilience and sustainability ...

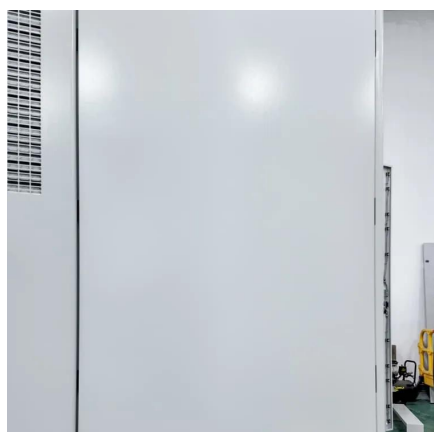
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