



# Smart meter solar New Zealand

How do smart meters work in New Zealand?

The Electricity Authority and The Ministry of Health jointly monitor and maintain standards for smart metering in New Zealand and has some great in-depth resources about smart meters, their benefits and how they work. Smart meters ensure your power bills are always accurate, so you can keep track of how much electricity you're using.

How have smart meters impacted power companies in New Zealand?

Smart meters here had not had as much impact on power companies here as they had in the United States because New Zealand's system required retailers and generators to be separated. So in Tauranga, Trustpower hoped to work more closely with its local lines company Powerco to make the most of that information..

Why should I get a smart meter?

Smart meters ensure your power bills are always accurate, so you can keep track of how much electricity you're using. Find out about getting one installed.

How many customers have a smart meter?

Energy company Trustpower is rolling out smart meters to around 160,000 customers nationwide, the last of the five big power retailers to do so. Simon Clarke, Trustpower's general manager of business solutions and technology, said about a third of its 280,000 customers already had smart meters from other companies before crossing to Trustpower.

Do smart meters need a meter reader?

All these services may be provided, in the future, by Pulse, Grey Power Electricity or their competing retailers. Remotely read meters do not require you to provide access to your property for a meter reader. Do smart meters know what appliances you're using or know your behavioural habits?

Are metering meters safe in New Zealand?

The meters are provided by qualified meter suppliers in New Zealand and must be approved and comply with all relevant regulations e.g. Ministry of Business, Innovation and Employment. If you are concerned with any safety aspect of these meters we recommend you do your own enquiry with the metering company and draw your own conclusions.

Australian utility Telstra Energy has signed a 10-year deal with Intellihub for the provision of smart metering services. Telstra Energy has secured approval in 2021 to operate as an energy retailer and seek to leverage the growing number of distributed energy resources (DERs) including solar systems installed on consumer sites to ensure energy resilience and ...

The acquisition is expected to unlock gigawatts of behind the meter renewable generation and consumer



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flexibility. The acquisition brings together Australia and New Zealand smart metering Intellihub's advanced smart metering platform with GreenSync's cloud-based distributed energy resource interoperability software deX.

Customers with an existing smart meter will need their meter configured for net metering. Customers with a basic meter will need a totally new meter, set up for solar. For QLD and VIC customers with a new Origin solar system, upgrading to a net meter is part of the solar installation process. We'll submit the paperwork for your meter upgrade.

The company reports having achieved the million meter milestone across the Australian and New Zealand markets. The millionth meter was installed in a suburban Sydney home as part of the connection requirements for a new rooftop PV system. ... The company says that solar or other behind the meter services was the driver for almost two-thirds of ...

New solar panel-compatible digital smart meters will be installed at homes across the Northern Territory by the end of June... Read more. Company news. ... Wes Ballantine, CEO of Intellihub Group, Australian and New Zealand smart meter and data intelligence specialists Rooftop solar is providing... Read more. Smart Energy.

The new meters are just like normal electrical meters, the only difference is that they are now digital and more accurate. They also provide retailers the ability to remotely read energy consumption and charge their customers based on ...

PV Tech has been running PV ModuleTech Conferences since 2017. PV ModuleTech USA, on 17-18 June 2025, will be our fourth PV ModuleTech conference dedicated to the U.S. utility scale solar sector.

In this case the meter will likely be permanently replaced with smart meter & old meter sent away for testing. Again, permission needed. As it's a legacy meter (unless it's a modern one), the ...

SolaX Power: Revolutionize your solar energy usage with the ultimate solar meter! Track, monitor, and optimize your power production like never before. Discover the power of solar with the all-inclusive solar power meter from SolaX Power!

First megawatt-scale solar system confirmed in NZ, each year generating enough electricity to power 200 average NZ homes for a year; More than 2700 solar panels (Vector Lights has 248) and 3000 floating pontoons; Largest solar project of any type so far confirmed in New Zealand and more than twice the size of the country's current largest ...

Surging solar installations have pushed Australia's and New Zealand's smart meter market past the million-meter milestone, according to smart metering services provider Intellihub. The millionth smart meter was installed as part of the connection requirements for a new rooftop PV system at a suburban home in



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Sydney, one of the many thousands of ...

More than 80% of New Zealanders have an electricity smart meter. While there are lots of pluses with a smart meter, there are also potential pitfalls. We take you through the pros and cons. Pros 1. You get an accurate ...

Australia and New Zealand smart metering and energy data intelligence specialist Intellihub today announced the acquisition of the smart metering assets from Downer's Spotless Advanced Metering business.

The New Zealand Smart Energy Technology Map is designed to give a comprehensive insight into smart energy technologies - including solar PV, advanced meter infrastructure, electric vehicles (EVs) and network scale ...

If you have a standard analogue meter, we'll replace this with a smart meter. Access to the meter will be required, as we'll still need to visit your property to read the meter. A key will be required if the new meter location is inside your house. For the work to be completed, a temporary disconnection may need to be arranged. Find out more.

Intellihub Group | 9,713 followers on LinkedIn. The Intellihub Group is an Australian and New Zealand based utility services company that delivers innovative metering, data and behind the meter solutions that maximise digital and new energy services. We are an experienced and leading provider of multi-utility services across electricity, gas and water networks for ...

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