

What is Ergon Energy & how does it work?

Ergon Energy is now changing how they allow solar panel systems and other distributed energy sources to connect to their electricity network.

Why is Ergon Energy introducing a dynamic connection?

Because of this, they are introducing a new type of dynamic connection, which allows their customers to export more electricity from their alternative power sources to the network whenever the local network has capacity. Thanks to this, consumers will gain more solar benefits from Ergon Energy connections. Let's explore this further below.

Does Ergon have rooftop solar?

In a statement published on Thursday, Ergon said rooftop solar was continuing to boom in the state, with the company receiving about 1800 applications for solar PV connections a month.

Are Ergon & Energex reducing solar energy exports?

As we wrote here in June, Ergon and Energex (which services the south-east corner including Brisbane) have both been moving in the direction of limiting or preventing households from exporting excess solar electricity back into the grid, despite its potential to accelerate grid defections and the so called energy network "death spiral".

How much does Ergon charge for a 5kw solar inverter?

Ergon today confirmed that its customers with solar PV systems with a maximum inverter capacity not exceeding 5kW export to the grid would receive a feed-in tariff of 9.07 cents a kilowatt hour, as set by the Queensland Competition Authority.

How many customers does Ergon have?

"Ergon has 96,000 customers with solar PV installed across regional Queensland. That equates to 17 per cent of residential customers," Ergon CEO Ian McLeod said.

Regional Queensland network operator Ergon Energy has announced the roll-out of technology it says will allow more solar generated power generated on rooftops to be ...

Stage 1 of Ergon Energy's 4.5MW solar PV at Doomadgee, forecast to save around 680,000 litres of diesel and \$1.36 million per year. ... "Queensland's isolated networks ...

When regional utility Ergon Energy introduced restrictions on the export of rooftop solar from its customers back into the grid, its intention was clear: encourage the adoption of battery ...

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With investment from the Queensland Government, Ergon is expanding the solar farm and battery facility at Doomadgee to continue transitioning the town's energy supply to cleaner, greener renewable energy. ... Yes - Ergon Energy Network ...

In fact, they receive a payment of about \$1500 a year from state-owned energy company Ergon for exporting their excess power in to the grid. Townsville resident Fil Parisi with his 6KW rooftop ...

Your solar PV system can be damaged during a storm, cyclone or flood and become unsafe. It's very important to know what to do to ensure your safety, so please read Ergon Energy ...

UPDATED: Regional Queensland network operator Ergon Energy is taking steps to get ahead of the solar curve, with the roll-out of technology it says will allow more solar power generated on home and business rooftops to ...

Ergon Energy, the electricity network distributor for more than 90 per cent of Queensland, has introduced new standards - flagged here late last month - that will allow its ...

Ergon Energy does not assist with solar installation. How good is the Ergon Energy feed-in tariff? Ergon has a single tariff for all of rural Queensland - 6.58c per kWh of solar power that you ...

Find out more about how sunlight is converted into electricity that can power your home, and understand how solar power works on a cloudy day. Saving on your power bills, being ...

Solar power & battery storage safety Building safely near powerlines Property poles & privately owned powerlines ... Ergon Energy Network acknowledges the Traditional Custodians of the ...

In a solar panel array, shade reduces the flow of solar power through the panels. Even if shading is on just one of the cells within a panel, e.g. from bird droppings, the output of the entire array ...

IMPORTANT: Always treat solar modules and their cables as if they were live. For detailed information and solar PV safety checklists, download our handy electrical safety guide (PDF ...

Under the Solar Pump Program, eligible customers can benefit from: Real cost savings - reduced energy costs because solar water pumps don't incur the ongoing costs of electricity or fuel; Reliable power supply - the confidence of ...

QLD Solar Grid Connection Process. Before you go ahead with your solar power installation in Queensland, a network application is required to be lodged. There's a slightly different process depending on whether you are in ...

The first stage of the solar farm will see 850 kilowatts of solar PV built - enough to power around 50% of Windorah's total energy needs on the same sized site as the previous solar trackers. ... Windorah Solar Farm. When it was ...

If isolated power station operating limits are exceeded due to high levels of solar power feeding into the network, repeated power outages can occur in the community. We need to manage ...

Find out more about the connection or alteration of solar, batteries or renewable energy at your home or business. Also learn about industry advancements like the Emergency Backstop ...

Ergon Retail acknowledges the Traditional Custodians of the land on which we live and work, and recognise their continuing connection to land, waters and community. We pay respect to ...

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