



# United energy solar pre approval

What is United Energy's new pre-approval service?

United Energy has launched a new mandatory pre-approval service for micro embedded generation systems (including rooftop solar and small-scale batteries) for systems up to 30kVA total inverter capacity at the premises. The new pre-approval service has been launched as part of United Energy's new online connection application service.

Who can request a solar pre-approval?

Preliminary assessments can be requested by any user in myEnergy. This instruction shows you how to request a solar pre-approval for an embedded generation installation. Pre-approvals can be requested by any user type in myEnergy if they have enough information. What you need to do A guide to getting in and checking out the features of myEnergy

Do I need a pre-approval to install solar or batteries?

It is important to obtain pre-approval to install solar or batteries on your premises, as we need to check the network to ensure the area has enough capacity to safely connect. We use smart meter data to understand the power quality in the area.

What are the new pre-approval services for embedded generation systems?

New pre-approval services for embedded generation systems now live! United Energy has launched a new mandatory pre-approval service for micro embedded generation systems (including rooftop solar and small-scale batteries) for systems up to 30kVA total inverter capacity at the premises.

What is a solar pre-approval (spa)?

Before solar equipment is installed, the customer or REC will need to submit a Solar Pre-Approval (SPA) to determine the export limitation and confirm system size. United Energy will send the paperwork to the customer's retailer to request a service order.

How do I submit a new connection application to United Energy?

Direct Submission to United Energy From now, all new connections, alterations and abolishment applications, must be submitted online directly to United Energy via the new connection application service.

Check if you are eligible for a Solar Homes package rebate on the Solar Victoria website: [solar.vic.gov](http://solar.vic.gov).  
Apply for pre-approval with your electricity distributor: ... United Energy: Pre-approval required. Yes:  
Certificate of electrical safety. Yes: Electrical works request. No:

On return receipt of the Certificate of Electrical Safety, your installer is required to lodge all the necessary forms with your electricity retailer, which also includes an Electrical Work Request (EWR) and a Solar Generator Connection Form - the latter in the case of a ...



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United Energy acknowledges and respects the Traditional Owners as the original custodians of the lands and waters where we operate. We recognise First Peoples' unique rights as Traditional Owners and deep spiritual connection to Country, and thank them for continuing to care for it.

Once you've received your approved export outcome, your installer can proceed with the installation of the solar panels, inverter and supporting hardware. It's important the installer uses an approved solar inverter.. Once your solar panels are installed and an inspection has been completed by a Licensed Electrical Inspector (LEI), your installer will raise an alteration ...

Get an approved inverter: An inverter is one of the essential features of your rooftop solar system. It is the device that converts your solar energy into power you can use in your home. It also links with our electricity network and is a safety device. Ensure you select an inverter approved by the Clean Energy Council for use in Victoria.

Solar exports. Pre-approved export limits are calculated based on the export available at the time of application. Each of our substations has a fixed capacity for safely managing solar exports. This means the available export capacity on a substation is subject to change over time.

One of the eligibility criteria for Solar Victoria's solar battery rebate is that your retailer must have pre-approval from a Distribution Network Service Provider (DNSP) before they can upload a quote to the Solar Victoria portal. ... United Energy - South-east Melbourne and the Mornington Peninsula ... your meter is reconfigured to read ...

United Energy's online application service, myEnergy, enables electricians, customers and solar installers to: submit, track and complete new connections (metered and unmetered supply), alterations, and abolishment applications ... submit pre-approval for a rooftop solar connection and small-scale battery (up to 30kVA total inverter capacity ...

Applying for a connection. If you are connecting a new solar micro generation system or upgrading an existing system with a total inverter capacity no greater than 10kW single phase (230v) or 30kW three phase (400v) and your premise is currently connected to the network, you may use our online application service to receive an immediate permission to connect.

United Energy website. A.3.1 Installations with Basic Micro Embedded Generation (below 30kVA) Check the eligibility of your installation as basic micro embedded generation here. All basic micro embedded generation installations are now handled using the Solar Pre-Approval process. 1. Apply on behalf of your customer for Solar Pre-Approval via ...

Embedded Generation pre-approvals for up to 30kVA ; ... Large scale solar, battery and wind farm connection requests ; Bundled requests (online submission) ... United Energy acknowledges and respects the Traditional



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Pre-Approval Number Type your solar pre-approval number. Installed Export Limitation (kW) Type the site export limitation as per the approved solar pre-approval export value. Islandable Installation Pick from the options in the dropdown list. Note: To indicate installation of small generating units designed with the ability to operate in an island

Registered Electrical Contractor (REC) and solar installer frequently asked questions for pre-approvals for solar, electric vehicle charging units and small-scale batteries. Electrifying Your Home brochure. Residential ... United Energy acknowledges and respects the Traditional Owners as the original custodians of the lands and waters where we ...

Why do I need a Solar Pre-Approval to connect solar or battery? It is important to obtain pre-approval to install solar or batteries on your premises, as we need to ... Alteration request with United Energy via the . online connection application service to reconfigure the meter and update the DERR register.

Rooftop solar capacity in the United Energy network now exceeds 550MW - more than Victoria's largest gas-fired power generator. ... In addition to the program, United Energy recently launched a new pre-approval tool for rooftop solar and home battery installations, ensuring the local network in each area can support customers to make the most ...

Submit a Solar Pre-Approval up to 200kVA Page 2 of 5 Step 3 Select Connect or upgrade embedded generation e.g. solar. Step 4 Move down the page, select Apply for pre-approval (up to 200kVA), and then select Get Started. Step 5 Read Key information required and Next steps after application submitted. Then select Get Started Now.

View your energy usage and get the best retail deal from Victorian Energy Compare. Go digital! Receive SMS and email notifications for outages. Apply for services to connect or make changes to our electricity supply network. Make and view claims and provide feedback through Customer Resolution centre

Yes, there are some changes to the way rooftop solar is installed and configured. Solar installers now must ensure: A compatible inverter is installed: this allows the export and generation from the inverter to be remotely managed. There is a reliable internet connection: this ensures the distribution businesses can communicate with the inverter. They undertake a commissioning ...

United Energy: Single phase: 10kW system size limit 3-phase: 30kW system size limit These limits are for "basic" connections. Larger systems may be permitted but will require additional technical study before approval can be granted. ... Solar capacity pre-approval: WA. Western Power: Single Phase: up to 5kVA . Three Phase: up to 15kVA ...



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How to apply for a Solar Preliminary Assessment How to apply for a Solar Preliminary Assessment . This instruction steps you through how to request a ... Upon submitting the application, it will be received, and a pre-approval number is generated e.g., SPA-012345. Now the application has been completed, click My Applications to view all draft ...

The system is set to export the maximum amount of power approved in our solar export pre-approval ; ... United Energy acknowledges and respects the Traditional Owners as the original custodians of the lands and waters where we operate. We recognise First Peoples' unique rights as Traditional Owners and deep spiritual connection to Country ...

How to submit a solar pre-approval request. This instruction shows you how to request a solar pre-approval for an embedded generation installation. Pre-approvals can be requested by any user type in myEnergy if they have ...

United Energy's online connection application service streamlines the connections process and allows you to: submit and track new connections (metered and unmetered supply), alterations, and abolishment applications; submit pre-approval for a rooftop solar connection or a small-scale battery (up to 30kVA total inverter capacity at the premises)

Discover a range of solar support resources for customers, manufacturers, retailers and installers. About us News Careers Sustainability Contact myHomeEnergy. Electricity. Gas. ... Learn how we can help your community energy group deliver successful community energy projects. Find out more. Get in touch. Can't find what you're looking for ...

United Energy connection policy 11 supply is not available, it will be treated as a negotiated connection which may attract charges if the capacity exceeds the shared augmentation charge threshold. 2.1.2 Micro-embedded generation and storage Rooftop solar PV is the most common type of micro embedded generator. Other examples include thermal

Solar capacity pre-approval. The upper limit of solar you can install on your roof is determined by a few factors (read about sizing your solar system here): ... In the Jemena and United Energy distribution areas, pre-approvals are required for distributed ...

United Energy connection policy 3 ... Micro-embedded generator with pre-approval of exported capacity e.g. solar panels With an inverter capacity of less than 10kVA single phase, or less than 30kVA ... such as inverter energy systems using solar, thermal or wind o unmetered supply connections, such as electronic parking meters, bus shelters or ...

solar battery and solar PV audit checklists, see: solar.vic.gov /audits. About the standard AS/NZS 4777.2:2020 is the Australian Standard for inverters and applies to the grid connection of both solar PV and battery systems. The inverter is the interface between the electricity grid and the solar and/ or battery system. It



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manages how the

solar installations under Australian Standards (AS4777.2:2020) and the rules for Solar Homes Victoria grants (Solar Victoria Notice to Market 2022/23). Non-compliant solar inverters can lead to: - Solar customers experiencing frequent trips to their system - Solar customers see lower returns than expected - New solar customers in the

a prospective solar installer. Ask these questions to make sure your new solar system is compliant, reliable and provides the most value for your investment. 2. Are my solar panels and inverter approved? Ask whether the panels and inverter in your quote are listed as eligible products on the Solar Victoria website. Selecting approved

View your energy usage and get the best retail deal from Victorian Energy Compare. Go digital! Receive SMS and email notifications for outages. Apply for services to connect or make changes to our electricity supply network. Make and view claims and provide feedback through Customer Resolution centre.

Solar approved inverters. ... connections must be IEEE 2030.5 CSIP-AUS compatible and internet-connected to export energy to the network. This can be achieved through a wifi-enabled inverter or third-party gateway device. ... Only approved inverters and software communication devices can connect to our systems and export energy to the network.

Web: <https://ekusenitours.co.za>