

European Solar and Energy Storage Solutions

Réunion evergen systems



Overview

What is evergen & what do they do?

What is Evergen and what do they do?

Evergen provides a software platform that enables digital optimisation of the energy supply chain, maximising the benefit from the deployment of renewable technologies. These include utility-scale assets (solar farms), C&I sites, homes and businesses with solar and storage.

How does evergen optimisation work?

Customers save on average an additional 26.4% on their electricity bills through their system optimisation software, which determines when your stored power will deliver the greatest savings to your energy bill. 2. Homeowners can visually manage their energy optimisation between solar, battery and the grid through the Evergen app.

Does evergen provide manufacturer's data?

For the above reasons, while Evergen makes every effort to ensure that it provides manufacturer's data as efficiently as reasonably possible, Evergen cannot warrant that the data in the Evergen App and Evergen Customer Portal is completely accurate. The data is provided "as is" and we disclaim any responsibility for errors or omissions in the data.

Who are evergen's investors?

Since then Evergen has invested in some of the smartest, most curious and most capable minds across the industry, and welcomed Artesian VC, Providence Climate Capital and FRV-X as investors.

Is evergen intelligent control free?

Evergen Intelligent Control is absolutely FREE for the life of a customer's system. When you purchase a solar and battery system from us, it is included

in your package (assuming it is a battery that integrates with Intelligent Control).

How does evergen use telemetry data?

Evergen receives system telemetry data via our partnered battery Manufacturers' APIs. This data is then used as the basis for metrics shown in the Evergen App and the Evergen Customer Portal. Battery systems each have electricity meters to provide these values. Different manufacturers have different classes of energy meter accuracy.

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Intelligent Control Optimisation

Evergen is the missing piece to optimising your home solar and battery system that will improve your return on investment significantly. And there is no cost to you! By connecting your system to Evergen Intelligent Control battery ...

The Platform

Evergen's machine learning optimisation delivers advanced individualised electricity cost-minimisation via batteries and controllable load. Electricity bills and sites are becoming more complex as markets and technology evolve, and Evergen's configurable technology allows for quick adaptation to both.



Energy Management System , Energy Monitoring Software , Evergen

Whether you're an energy consumer, energy producer, utility or project developer, Evergen has the tools and expertise to help optimise your energy management and maximise the benefits of your renewable assets.

Distributed Energy Resource Management System ...

Evergen's DERMS platform allows Network

Operators and Energy Retailers to manage a fleet of DER in real time, big and small, to support grid operations and manage market exposure through an easy-to-use software platform.



TAX FREE 

ENERGY STORAGE SYSTEM

Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW 115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled



Solar outdoor lighting system EverGen Series, Solar ...

Home » EverGen. EverGen Solar Outdoor Lighting System . The EverGen® Series is a range of high power, modular solar lighting solutions designed to illuminate projects across a wide variety of applications, including streets and ...

Intelligent Control Optimisation

Evergen is the missing piece to optimising your home solar and battery system that will improve your return on investment significantly. And there is no cost to you! By connecting your system to Evergen Intelligent Control battery optimisation software, you will: Save on average, an additional 26.4% off your electricity bills



What are the benefits of connecting my battery to Intelligent ...

There are five key benefits to connecting your solar and battery system to Evergen Intelligent Control: 1. At Evergen, one of our goals is to achieve net zero electricity costs for

1mwh (500kw/1mw)
 AIR COOLING
 ENERGY STORAGE CONTAINER



homeowners who invest in solar and battery technology. 2. Customers save on average an additional 26.4% on their electricity bills

Energy Retailers

Evergen is hardware agnostic and allows energy retailers to easily operate mixed fleet Virtual Power Plants, creating greater value for you and your customers. Connect to assets via the cloud Aggregate, monitor and control fleets for batteries on one dashboard in the cloud-based platform.



How does Intelligent Control optimise battery systems?

How does Intelligent Control optimise battery systems? How does Evergen Intelligent Control work? Evergen's Intelligent Control software allows us to connect to batteries via the cloud to optimise solar and battery system performance, enabling homeowners to take control of their energy costs and impact on the environment.. Our software utilises solar PV predictions, ...

Intelligent Control

Be self-sufficient and gain greater control of your solar and battery system. Rising energy costs and increased consumption have affected thousands of homeowners spending more time in their homes. Evergen is committed to accelerating Australia's transition to renewable energy and decreasing the cost of electricity for

everyone with



Who is Evergen and what do you do?

Evergen was founded in collaboration between AMP Capital and the CSIRO Energy in 2015, and since then, Evergen has invested in some of the smartest, curious and most capable minds across the industry to deliver value for our customers to transition to a resilient, renewable, decentralised energy system of the future.

Here is everything you need to know about Evergen

What is Evergen and what do they do? Evergen provides a software platform that enables digital optimisation of the energy supply chain, maximising the benefit from the deployment of renewable technologies. These include utility-scale assets (solar farms), C& I sites, homes and businesses with solar and storage.



Evergen® Powerstrap® Generator , Coherent

Climatherm (CTA) Air-to-Air Cooling Systems. Protect your electronics from extreme conditions with up to 250 W of cooling power in a lightweight, compact package based on Coherent solid-state TEC cooling technology. Use the



Evergen Powerstrap Controller as the power manager with the Coherent EverGen® PowerStrap® Generator to produce

EVERGEN SYSTEMS LTD.

Charges for EVERGEN SYSTEMS LTD. (07622119)
 More for EVERGEN SYSTEMS LTD. (07622119)
 Registered office address C/O Cooper Parry, New
 Derwent House, 69-73 Theobalds Road, London,
 England, WC1X 8TA . Company status Active
 Company type Private limited Company
 Incorporated on 4 May 2011



Distributed Energy Resource Management System (DERMS)

Evergen's DERMS platform allows Network Operators and Energy Retailers to manage a fleet of DER in real time, big and small, to support grid operations and manage market exposure through an easy-to-use software platform.

The Platform

Evergen's front-of-meter optimisation enables dispatchable assets to be monetised in increasingly volatile energy markets, ancillary/balancing services markets, network/grid support programmes, and other markets as they become available. Our solution will maximise the return on investment of DERs as well as utility-scale solar farms





Evergen Solar Reviews , Read Customer Service Reviews of

We was a bit skeptical at first but after looking around and doing some due diligence we decided to uses Evergen. We purchased a 10 panel system and 1 battery for £8995. Very happy and we cannot wait to start seeing our savings. Date of experience: 04 December 2024.

Evergen

Evergen is a renewable energy software business. Our vision is to enable smarter energy and support the transition to the decentralised and renewable energy system of the future. For our customers we optimise and monitor system performance, enabling people to take control of their energy costs and reduce their impact on the environment.



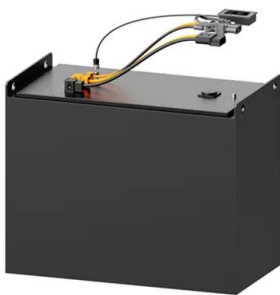
10-years of Evergen Systems - Evergen Air

Clean technology company, Evergen Systems - and PureAire's parent company - are this month celebrating their 10th anniversary. Starting out installing renewable energy systems, then moving on to air purification technologies, Evergen have spent 10-years working towards a more sustainable future for our planet, and have received multiple

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maximising the benefit from the deployment of renewable technologies. These ...



Evergen® Powerstrap® Facet , Coherent

Evergen® Powerstrap® Facet - Some Specifications. 5-minute, non-invasive installation on pipes. Install the Facet in less than 5 minutes using the 2-meter-long cable. Climatherm (CTA) Air-to-Air Cooling Systems. Protect your electronics from extreme conditions with up to 250 W of cooling power in a lightweight, compact package based on

IC-Amber

Gain greater control of your solar and battery system. Amber and Evergen are committed to accelerating Australia's transition to renewable energy. Our cloud-based software Intelligent Control, leverages advanced machine learning to maximise your energy savings, delivering an optimised battery operation plan by predicting when your stored



Evergen closes landmark A\$15 million capital raise led ...

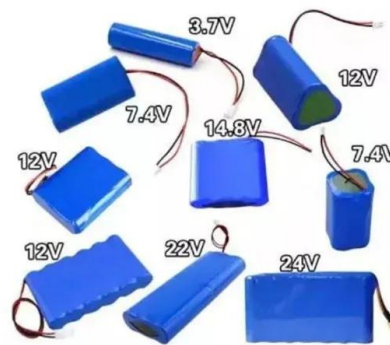
Energy software company Evergen today confirmed its biggest financial investment to date after closing a A\$15 million Series-B fundraise led by FRV-X, the innovation and

venturing division of global renewable energy business ...



How does Intelligent Control optimise battery systems?

Evergen's Intelligent Control software allows us to connect to batteries via the cloud to optimise solar and battery system performance, enabling homeowners to take control of their energy costs and impact on the environment.



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://ssab-proiect.eu>