

MORE POWER. MORE PLACES.

The Smart Energy Ecosystem that puts you in control of how you produce and manage energy.

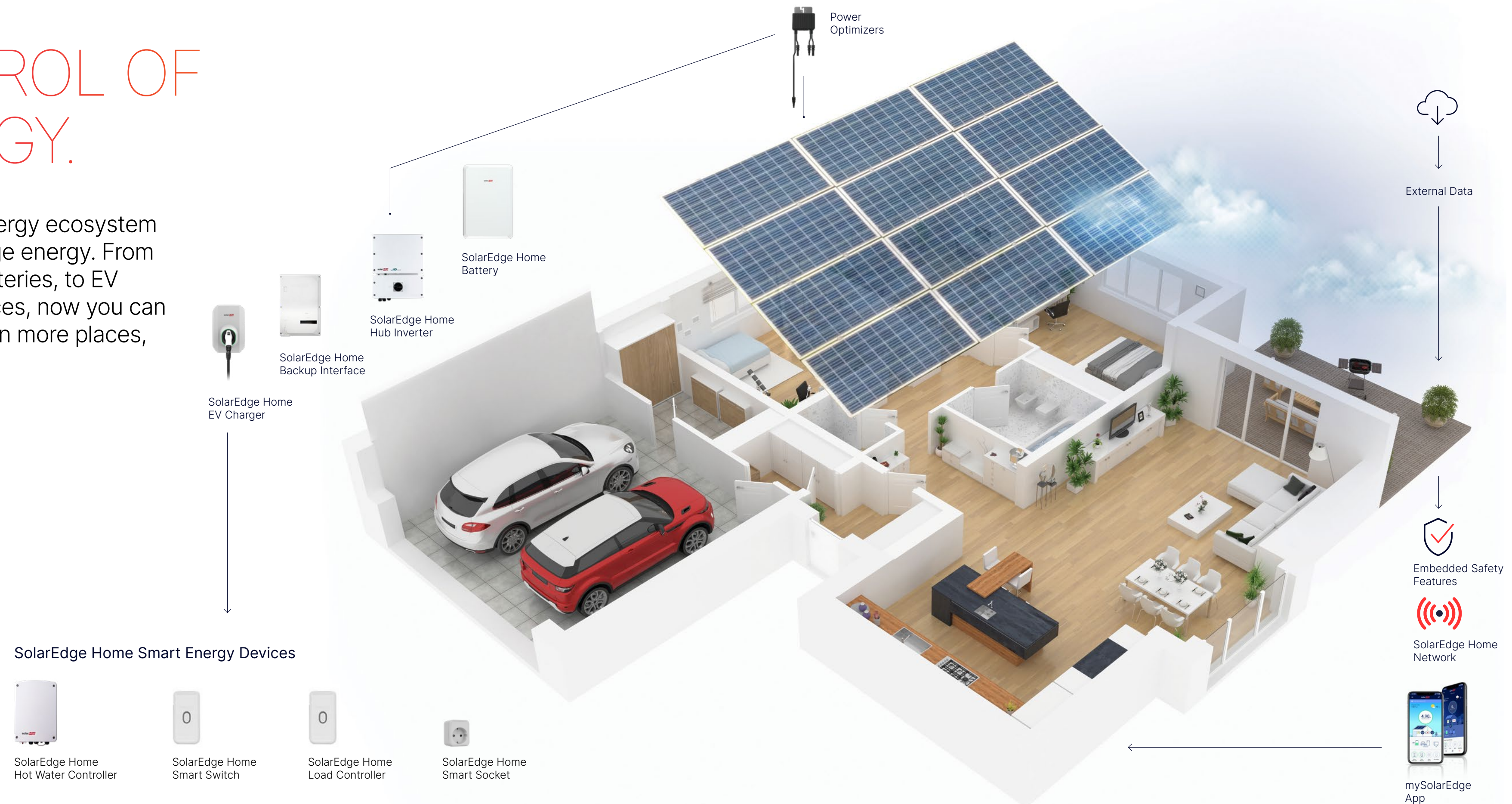
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TAKE CONTROL OF YOUR ENERGY.

SolarEdge Home is the smart energy ecosystem that lets you produce and manage energy. From award-winning inverters and batteries, to EV chargers and smart energy devices, now you can produce more power, and use it in more places, than ever before.

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SolarEdge Home Smart Energy Devices



SolarEdge Home Hot Water Controller



SolarEdge Home Smart Switch



SolarEdge Home Load Controller



SolarEdge Home Smart Socket

SolarEdge Power Optimizers

Soak up every drop of sun by optimizing and monitoring each solar panel for more power and savings.

SolarEdge Home Hub Inverter

The award winning SolarEdge Home Hub Inverter puts record power and control at the center of your ecosystem delivering more power, hour after hour.

SolarEdge Home Operating System

Optimally orchestrates the home's energy distribution, combining information from external data, your home energy usage, and your solar production.

SolarEdge Home Backup Interface

Backup more of your home for longer in an outage and run on more sun all year by adding a battery.

SolarEdge Home EV Charger

Drive on sunshine by charging your electric vehicle with clean, renewable energy.

SolarEdge Home Smart Energy Devices

Complete suite of devices used throughout your home to maximize your consumption of solar energy.

SolarEdge Home Network

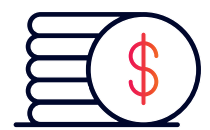
Wireless communication platform that connects the smart energy devices without the need for cables while overcoming physical limitations.

mySolarEdge App

It's easy to manage your energy production, consumption, savings with the mySolarEdge mobile app.

USING POWER OPTIMIZERS GIVES YOU MORE POWER

When it comes to getting the maximum optimized energy from your solar system, SolarEdge's DC optimized technology harvests more energy than any of the alternative solutions.



MORE SAVINGS

Power Optimizers allow each solar panel to achieve peak performance, improving the overall efficiency of the solar system. Shading, aging and different tilts do not pose an obstacle to solar generation as experienced with other systems.



MORE ENERGY

Make the most of the winter sun or cloudy days by adding more solar panels to generate more energy for your home. Ideal for rooftops with different pitches.



HAVE POWER WHEN YOU NEED IT MOST WITH SOLAREEDGE HOME BATTERY

Life is unpredictable.
Your energy shouldn't be.

The SolarEdge Home Battery helps create unrivaled system efficiency, ensuring power when it's needed most.

Set battery levels to provide as much power as you want, during an event for partial or whole home backup.

Plan for severe weather with real-time alerts and adjust battery levels, so you can stay on longer.

Increase energy independence and savings by adding multiple SolarEdge Home Batteries. Even connect to a generator for extended backup power.*

[Product Details](#)

* Pending firmware update



DRIVE ON SUNSHINE WITH SOLAREEDGE HOME EV CHARGER

Whether you already own an electric vehicle, or may own one in the future, charging your EV with solar energy ensures that you're driving is both cost efficient and sustainable.

- Charge on up to 100% renewable energy, using excess solar mode*
- Save Money: Charge smarter when rates are low or at night using battery storage
- Industry-leading 5-year warranty
- View and manage EV and PV in one convenient app

* SolarEdge Home EV Charger can connect to Hub Inverters. An import/export meter is required for controlled excess solar charging

[Product Details](#)



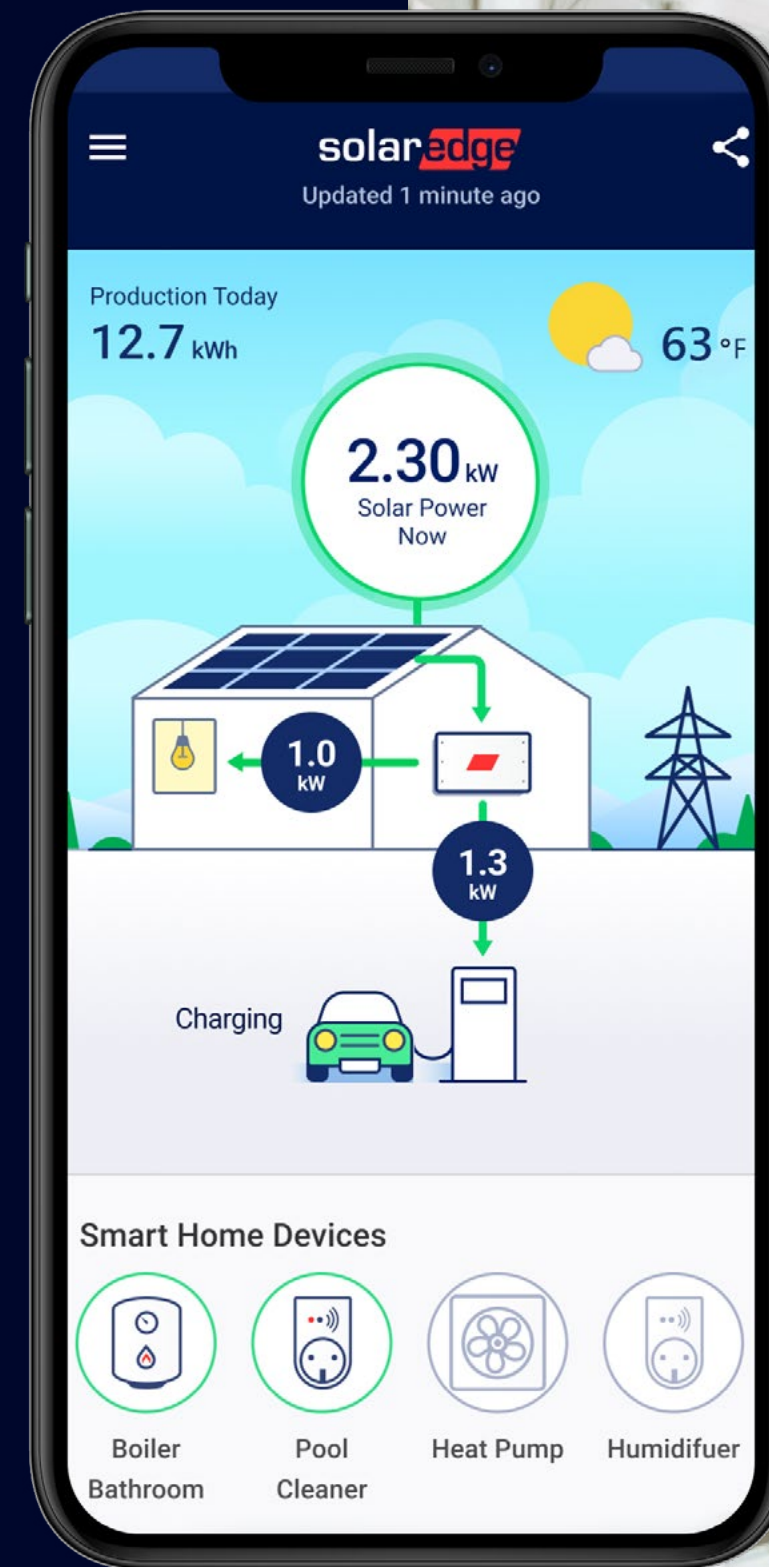
TAKE CONTROL

Keeping track of your energy production and consumption is easy with the mySolarEdge app.

This intuitive application runs on your mobile device to give you a real-time dashboard of your home energy status.

Your installer gets their own application - the SolarEdge Monitoring Platform - which provides remote monitoring and maintenance down to the panel level.

- Always be prepared — ensure your battery levels are where you want them
- Schedule usage during high solar production periods or non-peak times
- Manage a growing range of features, including future smart energy add-ons



BETTER TOGETHER

Designed for seamless integration and backed by industry-leading warranties and support from a single manufacturer.



SOLAREEDGE HOME HUB INVERTER

- Record breaking 99% efficiency
- Easily add more solar or smart energy devices with fewer main panel upgrades
- Single-point-of-service for simplified maintenance and reduced cost
- Connects and manages your entire system



SOLAREEDGE HOME BATTERY

- Partial-to-full home backup
- Up to 30% more backup power
- Stack up to 9 batteries for extended backup time
- Record-breaking, 94.5% round-trip efficiency



SOLAREEDGE HOME BACKUP INTERFACE

- Power when you need it most: backup your whole home, or only specific areas, in case of an outage
- Get longer backup by connecting up to three batteries per inverter* and a compatible generator**



SOLAREEDGE HOME EV CHARGER

- Optimize power for all conditions including clouds and roof shading
- Best-in-class efficiency and power generation
- Monitor panel-specific power production

* x3 SolarEdge Home Batteries per SolarEdge Home Hub Inverter
** Pending firmware update

DECISION PROOF. FUTURE PROOF.

Meet tomorrow's needs today in a single solution

Enjoy the peace of mind of choosing a system that can support your future needs with one comprehensive platform that connects to it all: battery, EV charger, advanced monitoring and more.

With a growing line of efficient SolarEdge smart energy devices you'll be able to take our Hub Inverter into the future. Continue maximizing savings and convenience by going with a system that matches your evolving needs.

[Product Details](#)

