

What is the residential storage initiative?

Through the Residential Storage Initiative, we are providing permanent back-up battery systems, free of charge, to support specific customers who are most vulnerable to power outages. We expect some areas will experience more frequent outages due to climate change and weather.

Are there state-level incentives for solar energy storage?

To date, state-level performance incentives for storage have typically been added to solar incentives. Perhaps the best-known state-level storage incentive in the US is California's Self-Generation Incentive Program (SGIP). SGIP provides a dollar per kilowatt (\$/kW) rebate for the energy storage installed.

What is PG&E's residential storage initiative?

That's why PG&E is taking steps to reduce the burden of outages on customers and communities. Through the Residential Storage Initiative, we are providing permanent back-up battery systems, free of charge, to support specific customers who are most vulnerable to power outages.

Are solar storage systems eligible for a 30 percent credit?

The exact same ITC that provides a 30 percent credit on the cost of your solar system provides that same benefit to storage systems under certain conditions. Due to the Inflation Reduction Act, as of 2023, all residential storage systems over 3 kilowatt-hours (kWh) in size are eligible for the ITC.

What is a qualified battery storage technology?

Qualified battery storage technology must have a capacity of not less than 3 kilowatt hours. Your go-to resource for the latest advice from ENERGY STAR experts on saving energy at home and work. 6 high impact improvements to save you thousands. Who can use this credit? Existing homes and new construction qualify.

How do I claim a residential energy credit?

File Form 5695, Residential Energy Credits with your tax return to claim the credit. You must claim the credit for the tax year when the property is installed, not merely purchased. For additional instructions on how to claim the credit for residential clean energy follow our step-by-step guide.

# RESIDENTIAL ENERGY STORAGE PROGRAM



The SGIP Residential Equity Program allocates state-funded incentives to support the installation of energy storage systems for qualifying low-income households. By integrating these systems, residents can store energy during low-cost periods and use it during peak times, which is crucial for those in high-risk fire areas or regions prone to



The CPUC's Self-Generation Incentive Program (SGIP) offers rebates for installing energy storage technology at both residential and non-residential facilities. These storage technologies include battery storage systems that can function during a power outage. Depending on the battery and how much you are using it, batteries can provide power



The Golden State is home to one of the longest-running storage incentive programs in the country: the Self-Generation Incentive Program (SGIP). Self Generation Incentive Program (SGIP) California's top storage incentive, SGIP, provides businesses and homeowners in CA an upfront rebate for installing an energy storage system.

# RESIDENTIAL ENERGY STORAGE PROGRAM



LPO can finance projects across technologies and the energy storage value chain that meet eligibility and programmatic requirements. Projects may include, but are not limited to: Manufacturing: Projects that manufacture energy storage systems for a variety of residential, commercial, and utility scale clean energy storage end uses.



This program offers an upfront rebate of \$2,000 to JEA customers???both residential and commercial???to help decrease the cost of installing a solar-plus-storage system. However, in order to participate in the program, your battery must: Connect to a renewable energy generation system (like solar)



"retail" energy storage and large-scale "bulk" energy storage projects and directed the investor-owned utilities to procure specific amounts of energy storage, among other measures. To date, a total of 1,301 MW of energy storage has been awarded or contracted with over 130 MW installed under these programs.

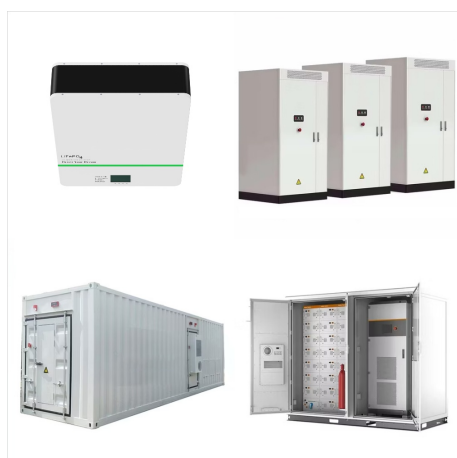
# RESIDENTIAL ENERGY STORAGE PROGRAM



A residential energy audit is a review of a home's energy performance, including an assessment of both the home's energy features and the household's energy consumption patterns. Home energy audits identify how efficiently your home is operating and where your home is wasting energy. Income-eligible households can apply to EmPower+



Battery Bonus provides incentives to residential and commercial customers on Oahu and Maui. These incentives are given to encourage customers to add energy storage to their existing or new rooftop solar systems. By doing so, it helps Hawaii move closer to its goal of using 100% clean energy for electricity by 2045 and supports the shift from



Available for private use installations for DCFCs and four or more networked level 2 chargers that are enrolled in the managed charging program under the Workplace & Light Duty Fleet Charging Program. Eligibility for this rate is subject to review and approval. You will be required to stay on the rates for a minimum of one year.



# RESIDENTIAL ENERGY STORAGE PROGRAM



In combination with the declining cost of both solar photovoltaic and battery energy storage systems and rising electric utility rates, residential renewable adoption has become more favorable than ever.

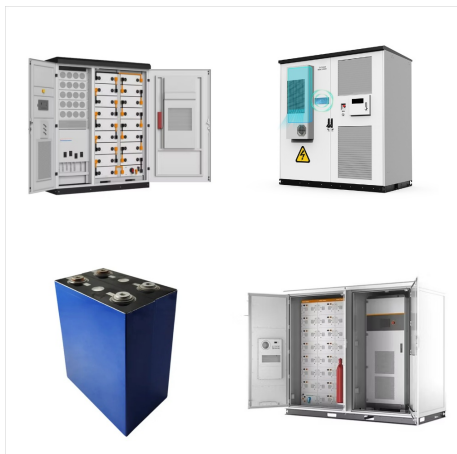


At Southern California Edison (SCE), we're committed to delivering clean energy solutions. Our New Home Energy Storage Pilot (NHESP) provides financial incentives for the installation of energy storage systems on new single-family or multi-family residential housing developments subject to 2019 or 2022 Title 24 Building and Energy Efficiency Standards.



residential energy-storage capacity could exceed 2,900 MWh by 2023. The more residential energy-storage resources there are on the grid, the more valuable grid integration may become. So several states are experimenting with grid-integration programs targeted at residential energy storage. Massachusetts and New York are developing "clean

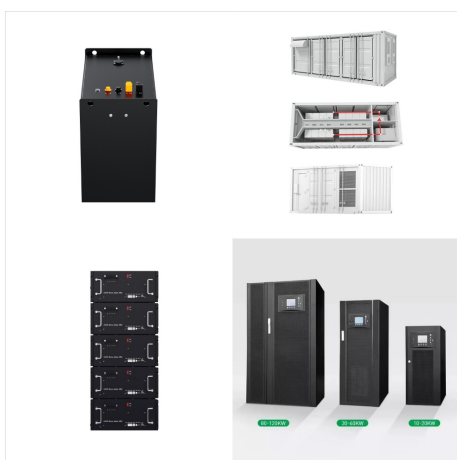
# RESIDENTIAL ENERGY STORAGE PROGRAM



Illinois Energy Storage Webinar Series ???  
Presented by U.S. DOE Office of Electricity Energy Storage Program, Illinois Commerce Commission, and Sandia National Laboratories Energy storage is the key to unleashing the power of renewables, relieving generation, transmission, and distribution demands, and hastening the energy transition to a



This Order formally expands the State's goal to 6,000 Megawatts of energy storage to be installed by 2030, and authorized funds for NYSERDA to support 200 Megawatts of new residential-scale solar, 1,500 Megawatts of new commercial and community-scale energy storage, and 3,000 Megawatts of new large-scale storage.



Energy Storage Solutions will help create a more reliable, resilient Connecticut, especially for vulnerable communities and those hit hardest by storm-related outages. But backup power does more than just help during an outage! The battery systems installed through this program will provide additional benefits to all customers.

# RESIDENTIAL ENERGY STORAGE PROGRAM



The SDG& E Residential Energy Solutions (RES) Program focuses on achieving Zero Net Energy (ZNE) for single-family homes. By offering no-cost energy efficiency products and services, the RES Program can help reduce your energy consumption and increase your energy efficiency ??? all while giving you added comfort in your home.



By participating in Evergy's Home Battery Storage Pilot program, you receive a FREE 16 kWh home battery storage system valued at \$18,000. This battery system can help lower your energy costs and provide back-up power for essential lighting and appliances during outages. If your home qualifies, we'll install the system for free.

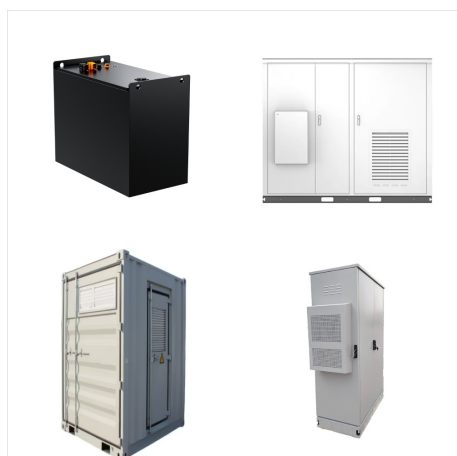


If you're a fan of cheap electricity, increased home value, and a cleaner energy mix then it's totally worth going solar in Florida. And if you pair your solar with battery storage, you'll have backup power for Florida's frequent ???

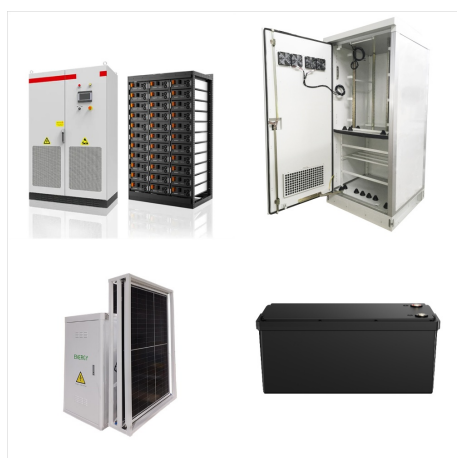
# RESIDENTIAL ENERGY STORAGE PROGRAM



Clean Energy Programs. The Connecticut Public Utilities Regulatory Authority (PURA or the Authority) oversees several Clean Energy Programs established as part of PURA's Equitable Modern Grid initiative and Public Act 19-35. View PURA's 2023 Clean & Renewable Energy Report. The report provides updates and metrics on electric vehicle, solar, and battery storage ???



Customers on Net Energy Metering 1.0 or 2.0 are not eligible for the Residential Battery Storage Program. If these customers choose to move their on-site energy generation system to the Net Billing Tariff, they can receive \$500 per kWh of their battery's capacity, up to \$13,000.



Until recently, applying for a home battery rebate through SGIP was difficult, particularly for residential customers. The program funds became available on a specific day, and the vast majority were claimed very quickly by industrial-sized energy storage projects, leaving nothing left for homeowners interested in small home batteries.



# RESIDENTIAL ENERGY STORAGE PROGRAM



Increased residential upfront incentive rates by 1.25 times for standard residential customers, and by 1.5 times for low-income and underserved residential customers, up to a maximum of \$16,000 per customer; Addressed energy storage data latency requirements; Approved enrollment of additional energy storage technologies; and

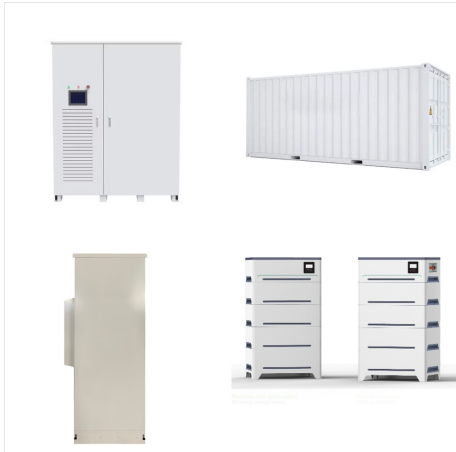


These residential storage incentives may expand to other regions of the State as other electric utilities adopt rules that encourage these paired resources. LIPA's Dynamic Load Program. Energy storage can earn you payments from your electric utility, LIPA, when the demand on the grid is the greatest. These high demand times are known as peak



Colorado allows an income tax credit to building owners who install qualifying residential energy storage systems into residential buildings in Colorado. For purposes of this form DR 1307, the term "building owners" includes lessees who purchase a qualifying residential energy system and install it into a residential building in Colorado with

# RESIDENTIAL ENERGY STORAGE PROGRAM



NV Energy proudly serves Nevada with a service area covering over 44,000 square miles. We provide electricity to 2.4 million electric customers throughout Nevada as well as a state tourist population exceeding 40 million annually. Among the many communities we serve are Las Vegas, Reno-Sparks, Henderson, Elko. We also provide natural gas to more than 145,000 customers ???



Residential Storage Non-Resiliency Cap.  
Acceptance will be paused for general market residential customers who do not live in a Tier 3 or Tier 2 HFTD, or who did not have their electricity turned off in two or more discrete PSPS events (referred to in this chart as non-resiliency), once reservation requests from such customers have reached 50 percent of that ???