

Microgrids & Storage



Independence. Control.

Consistent energy for total flexibility.

A microgrid is a localized, small-scale power grid that can disconnect from the centralized grid and operate autonomously, providing cost-efficient, on-site renewable energy. If you'd like to reduce your energy costs, improve resiliency and more easily achieve your sustainability goals, consider Edison Energy for planning and deploying a customized microgrid and storage solution.

FEATURES

Big-picture view: We understand the volatility of energy pricing dynamics and how policy, regulatory and incentives can impact your organization. We consider all these factors as we assess, prioritize and deploy microgrids and storage solutions across your facility footprint, helping ensure the best overall solution.

DBOM: We will design, develop, build, ensure financing, operate and maintain your customized microgrid and storage solution, performing all engineering and design work to the highest industry standards.

Control and independence: A microgrid allows you to link existing on-site generation, demand response and storage into an integrated system. It gives you total control of your energy production, demand and financial risk.

Marketplace analytics: Technologies evolve rapidly, and we stay abreast of the marketplace on your behalf. We continuously evaluate technology—assessing hundreds of criteria, weighted by your goals—to ensure we will always find the best solution for you.

Flexible structures: Depending on your requirements, we can ensure financing and operational management of your on-site assets, or take full responsibility of your microgrid and storage system with our Managed Energy Services.

BENEFITS

Cost savings: Use less peak energy, take advantage of government incentives for renewable energy generation and sell power back to the utility—reducing your energy costs.

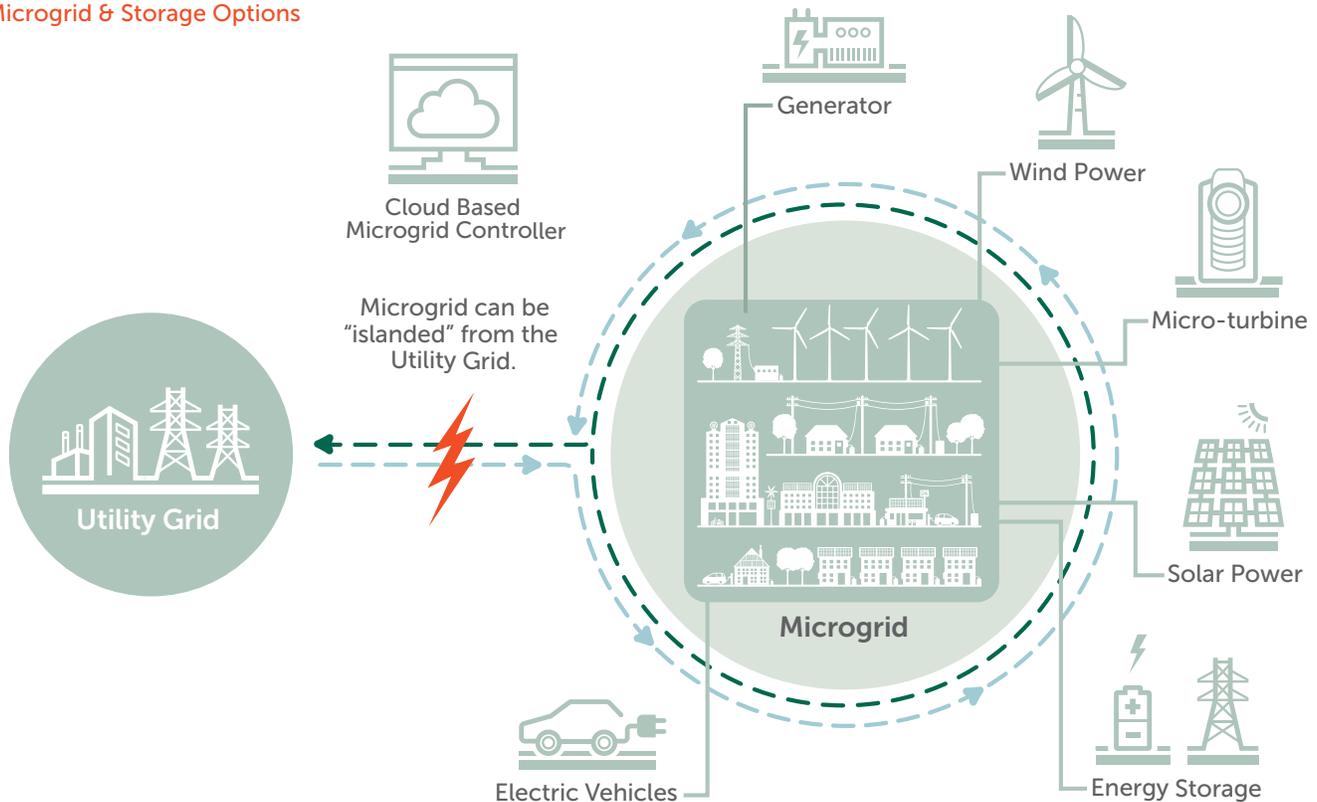
Energy resiliency: Ensure business continuity by protecting your company from natural disasters and physical or cyber security threats to the grid.

Price predictability: Secure competitive energy price predictability and certainty in an era of historically low energy prices.

Sustainability: Add more renewable generation to your energy portfolio while increasing resiliency and operational capability.



Microgrid & Storage Options



WHAT MAKES US DIFFERENT?

Engineering excellence: Relying on our significant experience, we perform all engineering and design work in-house to the highest industry standards.

End-to-end service: Our offerings range from integrated consultation and feasibility services to project design, installation, operation and financing.

Risk-free: We determine if a microgrid is feasible for you, at absolutely no charge.

Innovation: Whether it be financing, policy, incentives, technology or engineering, we are determined to find the best way to meet your unique needs.

Independent: Since we don't manufacture products, we are entirely unbiased and offer best-in-class options for you, regardless of the source—based solely on your requirements.

Heritage: We offer the creativity and nimbleness of a small firm and the financial stability of a Fortune 500 parent company, with more than 130 years of energy innovation.

Microgrids & Storage is just one of the many solutions Edison Energy offers to benefit your organization. Contact us today at [949-491-1633](tel:949-491-1633) or information@EdisonEnergy.com

Edison Energy is an independent energy advisory and solutions integration company with the capabilities to develop and implement a broad portfolio of energy services for commercial, industrial and institutional organizations. We help customers reduce their energy costs, improve the environmental performance of their operations, ensure energy resiliency and manage exposure to energy price risk.