



OUR PRODUCTS & SOLUTIONS

MICROGRIDS

Verdek has extensive experience in deploying highly efficient and integrated **microgrids**. We specialize in designing and implementing low-cost software solutions that result in efficient operations when your power needs change.

Insurance Against the Elements

Many US cities and towns lost electricity for several days after Hurricane Irene and Sandy. Microgrids can use **solar panels**, energy storage such as **batteries**, and conventional **generators** in a unique and independent environment to provide clean power to critical buildings such as:

Schools

Hospitals

Fire Stations

Police Stations

Disaster Centers

Sanitation Departments

Remote Monitoring

Included with our microgrid solution is **24/7 remote energy monitoring** and support, allowing you to keep tabs on your available power and usage.

Using a cloud-based software called **EnergyScope**, our microgrid platform is the industry's most advanced and smart **distributed energy resource management system** that allows for on-the-go visibility and control.

In partnership with **GRIDSCAPE**

Let us fuel your next adventure.

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