



Princeton Power Systems Designs and Manufactures Energy Storage Systems for Green Charge Networks

Behind-the-meter Integrated Energy Storage Solution Offers Customers Seamless Backup Mode

Lawrenceville, NJ and San Francisco, Calif.-- July 12, 2016 — [Princeton Power Systems](#), the global energy storage solutions leader, announced today at [Intersolar North America](#) that it has commissioned the first energy storage systems under a long-term supply agreement for [Green Charge Networks](#), leveraging Princeton Power's inverters and ESIQ Platform. This energy storage solution will leverage Princeton Power's inverters, Samsung SDI batteries and Princeton Power's proprietary battery controls and enclosure solution. Princeton Power's knowledgeable team of large-scale storage project experts will assist with project design, commissioning, and field services. Green Charge will deploy Princeton Power's solution to help its customers mitigate their energy costs; [including 7.4 MWh's for California's largest school energy storage project with San Diego's Grossmont Union High School District](#).

Green Charge Networks will deploy 2-hour 30kW, 100kW and 250kW Princeton Energy Management Systems (PEMS) at customer sites throughout North America and other markets for peak demand shaving. The PEMS enables grid-tied charge and discharge operations that automatically senses grid outages and places the system into backup mode seamlessly powering of loads or facilities in energy storage applications. When the electric grid returns, customers will be automatically reconnected.

“We are excited to partner with Princeton Power to provide our customers with multiple solutions to alleviate their energy demand charges,” said Vic Shao, CEO of Green Charge. “Thanks to the Princeton Power's inverter and the behind-the-meter integration, we can support our customers in a completely new way by providing a lower cost, clean energy solution that consistently delivers.”

“Our solution in combination with the Green Charge software and distribution technology creates an excellent demand charge management solution for customers globally,” said Darren Hammell, President and CEO of Princeton Power. “We are confident our function-rich solution and capable field team will serve Green Charge's customers well.”

For nearly two decades, Princeton Power has been deploying energy storage solutions with leading global brands in automotive, project development, utility, and others. Our products deliver diverse applications from peak power shaving, to solar microgrids, to bi-directional electric vehicle charging.

About Green Charge Networks

Green Charge has been designing and deploying commercial energy storage since 2009, with systems installed throughout the United States. Backed by ENGIE, the largest independent power producer in the world, Green Charge's mission is to use energy storage to power the world efficiently and sustainably. Our team is comprised of top energy storage industry experts, who provide performance-based solutions to optimize the value of energy for our customers. Our ecosystem of solar, EV charging, and energy efficiency partners allows our customers to combine energy storage and renewables easily and economically. Delivering all these capabilities with the least possible risk is the Green Charge Power Efficiency Agreement—a shared-savings model that puts the power of energy storage in customers' hands with no capital outlay. Visit www.greencharge.net for more information.

About Princeton Power Systems

Princeton Power, based in New Jersey and founded in 2001, designs and manufactures solutions for energy storage, microgrid operations, and electric vehicle charging. The company is a global leader working with customers and partners across North America, Europe, Africa and the Caribbean. The company solves power issues to allow continued growth of distributed renewable energy, by providing proven energy storage solutions. The company proudly manufactures its products in the USA. More information about Princeton Power is available at www.princetonpower.com.

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