



## FOR IMMEDIATE RELEASE

**DSA Contact:** Ron Tabbitas  
Dynamic Supplier Alignment, Inc.  
631-988-2466  
rtabbitas@dynamicsupplieralignment.com

### **Nextek Power Systems to ship six (6) self-contained mobile 1.5 KW solar-powered electricity-generating stations**

#### ***Units to be franchised to Haitian rural community entrepreneurs***

**Bohemia, LI, NY** – Nextek Power Systems, Inc., a Dynamic Supplier Alignment (DSA<sup>SM</sup>) / Dun & Bradstreet Local Certified Supply Chain Partner, has completed the manufacture and test of six (6) self-contained mobile 1.5 kW solar-powered (SunBlazer) electricity-generating stations for the IEEE Community Solutions Initiative humanitarian electricity project. These units will be shipped for rapid-deployment in Haiti for field testing. They will become part of a scalable and sustainable franchise business for the entrepreneur recipients designed by the Sirona Cares Foundation and CSI to bring affordable electricity to impoverished rural communities in Haiti.

This Nextek accomplishment has been facilitated by Dynamic Supplier Alignment, Inc. (DSA) and its sustainable DSA<sup>SM</sup> Supply Chain-Centric Business and Educational Program. DSA<sup>SM</sup> facilitated Nextek's integration into the manufacturing incubator at Telegence, Inc. located in Bohemia, LI, NY. In this nurturing environment, the Nextek team was able to focus their energies on their product design and development activities for the IEEE/Sirona-Haiti initiative.

These solar-powered battery-charging stations are designed to provide their entrepreneur operators with electricity for their homes and businesses, as well as providing them with a franchised home battery charging business. Individuals, businesses and institutions in Haiti will pay a monthly fee to the equipment-operator franchisee to have their portable devices charged and for use of electricity provided to them. In this business model, the Haiti franchisee will have the potential to earn \$1000 per month through supplying electricity -- enough to make their franchise payments and earn a living.

Each unit has a rated capacity of 1.5 KW and contains four 195 amp-hour 12-volt, deep-cycle batteries, along with 20 charge controllers used to charge smaller 18 amp-hour batteries. The system is sized so that it can charge a total of forty 18 amp-hour batteries each day and will have additional electricity available to also support a small business. Each Generating Unit is self-contained and built on a trailer to facilitate easy deployment and movement of the unit to address weather, security or relocation issues.

“There are many other companies with stories similar to Nextek,” said Ron Tabbitas, Founder and President of Dynamic Supplier Alignment, Inc. and Adjunct Professor at both Dowling and St Joseph’s College. “With the increasing global demand for efficient and sustainable energy sources comes more opportunities for start-up companies. Many of these start-ups will not be able to succeed without partners and infrastructure. The success of Nextek’s project shows that Long Island can become a leader in energy efficient products and services. And, with a lead partner like Dynamic Supplier Alignment, Inc., start-ups will have a much better chance to succeed.”

For further Information about the DSA<sup>SM</sup> Closed-Loop Business and Educational System or its partner companies and projects, visit [www.dynamicsupplieralignment.com](http://www.dynamicsupplieralignment.com) or contact Ron Tabbitas at 631-988-2466.

Public Relations Contact: David C Pinkowitz  
DCP Marketing Services LLC  
631-491-5343  
dpinkowitz@dcpmarketing.com

### ***Background Information***

Nextek, a pioneer in direct current (DC) power networks, and Russell Engineering, a specialist in home solar systems, contributed their expertise and services to the design and development of the generating stations for the IEEE (Institute of Electrical and Electronic Engineers) Community Solutions Initiative ([www.communitysolutionsinitiative.org](http://www.communitysolutionsinitiative.org)), the Sirona Cares Foundation ([www.sironacares.org](http://www.sironacares.org)). and start-up company Sirona Haiti. The IEEE Community Solutions Initiative was launched as part of the Humanitarian Technology Challenge partnering between the IEEE and the United Nations Foundation with funding contributed by the IEEE Groups involved. The Sirona Cares Foundation has been working with Haitians on sustainable alternative energy solutions since January of 2009.

The DSA<sup>SM</sup> System includes a Sustainable Supply Chain Management Workforce Training Certification Program offered by the Dowling Institute and funded under a Regional Innovation Grant through New Your State Department of Labor and the Long Island Forum for Technology (LIFT). Today, Certified DSA<sup>SM</sup> Graduates are working hard to make DSA, Inc. a global leader in Building and Managing Local Sustainable Supply Chains. The DSA<sup>SM</sup> Program is a revolutionary industry-building, job-creating and educational system that will help develop a new Clean and Smart Technology manufacturing industry on Long Island. It will create good-paying jobs and train both the displaced and future (K-12) workforces in the skills to fill the new jobs.

The DSA<sup>SM</sup> Certified Workforce Training program is taught “on-location” by working-experts in the field, including Nextek’s Vice President of Engineering, Wayne Gutschow and the employees of Telegence, Inc., Precision Assembly Technologies, Inc. (PAT), Dun and Bradstreet, Greystone Business Solutions and USA Environmental Resource Management Services, Inc.

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Photo Attached

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