



## Maryland Green Registry MEMBER

The Maryland Green Registry promotes and recognizes sustainable practices at organizations of all types and sizes. Members agree to share at least five environmental practices and one measurable result while striving to continually improve their environmental performance.

# GreenSpark Energy Solutions

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Baltimore, MD 21231

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[www.greensparkenergy.com](http://www.greensparkenergy.com)

Energy Efficiency Solutions for Existing HVAC Equipment

Member since November 2009

## Management and Leadership

### Environmental Policy Statement

*GreenSpark provides U.S. and Canadian customers with solutions that deliver very attractive environmental and financial returns by improving the energy-efficiency of existing building heating and cooling systems.*

### Environmentally Preferable Products and Services

*GreenSpark delivers proven, leading-edge, retrofit solutions that improve the energy efficiency of existing heating and cooling equipment for a fraction of the cost of replacing them.*

*Our customers slash their building energy consumption and emissions while realizing financial paybacks of 1 to 4 years. These are returns even before utility rebates and certainly better than those of any renewable energy solution.*

*We work with local and national mechanical contractors (and can train yours) to deliver rapid performance improvements to HVACR equipment including air conditioning, heating, commercial refrigeration, water heating, ground-source ("geothermal") heat pumps, and dehumidification systems whether they are electric or fueled by gas, propane or oil. Equipment age is rarely an issue as we work on everything from boilers from the 1940s to brand new AC and heating equipment.*

*We can also help arrange low-cost financing and help with incentives & grants.*

*Since 2008, we have retrofitted over 14 million square feet of buildings nationwide. Customer cost savings are approaching \$2,000,000 annually.*

*Focus: commercial, institutional, industrial, and multi-tenant residential buildings from 3,000 to 3,000,000 square feet.*

## Waste

### **Recycling**

<i>Paper and cardboard</i>	<i>500 lbs. / year</i>
<i>Plastic film</i>	<i>3 lbs. / year</i>
<i>Beverage containers</i>	<i>100 lbs. / year</i>
<i>Electronics</i>	<i>20 lbs. / year</i>
<i>Misc. metals</i>	<i>15 lbs. / year</i>
<i>Batteries</i>	<i>10 lbs. / year</i>
<i>Lighting Equipment</i>	<i>100 lbs. /year</i>

## Energy

### **Energy Efficiency**

*We replaced our water cooler with a countertop filtration system, saving approximately 36,000 kWh plus the energy consumed in the delivery of water and containers.*

## Other

### **Memberships:**

- *The Cleantech Network*
- *Chicago Sustainable Business Alliance*
- *ISEN NUenergy Advisory Board*
- *Clean Economy Network*
- *Alliance to Save Energy*
- *Trade Ally with numerous utility energy efficiency programs*

**Profile Updated July 2014**



*Help build a greener, more sustainable Maryland through voluntary practices that reduce environmental impacts and save money.*

*Learn more at [www.green.maryland.gov/registry](http://www.green.maryland.gov/registry)*

