



## 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.

# AAI Corporation Textron Systems Unmanned Systems

124 Industry Lane

Hunt Valley, MD 21030

410-628-8498

<http://www.textronsystems.com/>

Manufacturing

Member since September 2014

### Management and Leadership

**Environmental Policy Statement**

<http://textronsystems.com/unmanned-systems/ehs-policy>

**Environmental Team**

*The Green Team was formed in 2012 to implement practices to help reduce the company's environmental footprint and to promote green practices among employees and their families, contractors, vendors and the community. The team consists of approximately 20 members from different departments (Production, EHS, Facilities, Engineering, HR, Communications and IT), who meet on a monthly basis, and have coordinated multiple events both internally (Earth Day and America Recycles Day celebrations and contests) and externally (community projects at Villa Maria, Oregon Ridge Park and Loch Raven Reservoir). The team solicits ideas from employees about energy waste and waste reduction opportunities, and works with respective departments to implement selected projects.*

**Annual Environmental Goals**

*Within ISO 14001 framework, the company has a goal to reduce energy use and waste generation by 20% by 2015 with 2009 as the baseline.*

**Independently-Audited Environmental Management System**

*AAI is registered to the ISO 14001 Standard for Environmental Management Systems.*

[http://textronsystems.com/sites/default/files/pdfs/certifications/aai/AAI%20Corporation%2014001%20Cert\\_12-9-13.pdf](http://textronsystems.com/sites/default/files/pdfs/certifications/aai/AAI%20Corporation%2014001%20Cert_12-9-13.pdf)

**Waste**

**Recycling**

*2013 numbers:*

*Paper: 55 tons*

*Metals: 73 tons*

*Cardboard: 23 tons*

*Wood: 54 tons*

*Single-stream recycling: 9 tons (estimated)*

*e-waste is handled by an outside vendor as part of an IT equipment lease program*

**Hazardous Waste/Toxic Use Reduction**

*Implemented Lean Six Sigma project to convert most common chemicals to bulk system and instituted a solvent reclamation system, which combined helped reduce hazardous waste generation by 4 tons between 2009 and 2013.*

**Energy**

**Energy Efficiency**

*Annual review of campus energy performance, including the following implemented projects:*

*2011: two capital projects to convert high-bay and manufacturing space lighting to more efficient fluorescent fixtures.*

*2013: two capital projects to improve HVAC system and office lighting.*

*Energy reductions of 12% achieved as of 2Q 2014.*

*Joined the RMI Energy Efficiency Program in 2014 and underwent a site energy audit to identify additional opportunities for improvement.*

## Transportation

**Fleet Vehicles**

*Replaced 3 company trucks for machine maintenance personnel with battery-powered golf cars.*



**Maryland**

*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)*

