



## Two more reasons the Eaton 9395 UPS is a SMaRT decision...

The SMaRT Gold certified 9395 can contribute to points in two LEED Credit Categories for buildings and projects seeking certification.

Engineers, architects and customers have realized that the Eaton 9395 is a smart choice when it comes to specifying power protection for data centers and facilities. With leading efficiency, compact footprint and customizable options to meet any system design, the 9395 can quiet even the toughest critics. Now the 9395 has two more big reasons that make it the SMaRTest choice in large three-phase power protection...LEED credit points.

Here's how the 9395 can help you obtain LEED credit points towards certification.

ID Credit 1 Innovation and Design Credit: Using SMaRT certified building materials and products that account for 2.5% of the total value of all building materials and products used in the project based on cost.



## **Energy and Atmosphere Credit:**

Demonstrating a percentage improvement in the proposed building performance rating compared with the baseline building performance rating.



## Eaton 9395 UPS Gets SMaRT®

Eaton has been working with the Institute for Market Transformation to Sustainability (MTS), which is a nonprofit public charity of leading environmental groups, governments and companies that developed and now administers SMaRT. The purpose of MTS is to advance sustainable product standards in an effort to eliminate market confusion and "greenwash." SMaRT stands for Sustainable Materials Rating Technology. It is the consensus sustainable product standard and according to MTS, is applicable to 80 percent of the world's products.

Eaton's efforts focused initially on the 9395 UPS and the desire to have a transparent and independent product certification. By using an ISO 14044 compliant LCA as the foundation of its certification, MTS raises the bar in evaluating products for SMaRT Certification.

Eaton's **SMaRT Gold certification** is the next step for Eaton in documenting the environmental benefits associated with the production and use of the 9395. The 9395 has already passed rigorous testing to receive Eaton's Green Leaf designation. The Eaton Green Leaf symbol verifies that the 9395 offers exceptional, industry-leading environmental benefits to customers, consumers and our communities.





An Eaton Green Product

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## **Earn LEED Credit Points**

**Innovation in Design Credit 1** - 1 Points (IDcr1):

**Requirements:** In writing, identify the intent of the proposed innovation credit, the proposed requirement for compliance, the proposed submittals to demonstrate compliance, and the design approach (strategies) that might be used to meet the requirements.

Certified sustainable products to consensus SMaRT® Building Product Standards are approved for LEED Innovation in Design (ID) Credits.

Use SMaRT Certified building materials and products for 2.5% of the total value of all building materials and products used in the project, based on cost. The "cost value" of products for the purposes of this calculation will be discounted by 50% for Silver level products, and doubled for products certified at the Platinum level: Cost value of products = (Silver  $\times$  0.5) + Gold (1.0) + (Platinum  $\times$  2).

**Energy & Atmosphere Credit 1** - Optimize Energy Performance - 1-19 Points (EAcr1):

**LEED Requirements:** Demonstrate a percentage improvement in the proposed building performance rating compared with the baseline building performance rating. The minimum energy cost savings percentage for each point threshold is as follows:

- New Buildings Points 12%–48% (1–19 points)
- Existing Building Renovations Points 8%–44% (1–19 points)

With Energy Saver System exceeding 99% efficiency, the 9395 reduces total energy losses by more than 80% when compared to legacy UPSs. LEED energy optimization calculations will be modeled by the project's energy modeler/engineer.



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