

*For immediate release*  
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**SunWize Manufactures Specialty Solar Modules for Cars  
Competing in the American Solar Challenge 2003**

**Kingston, New York, July 9, 2003**– SunWize Technologies designed and manufactured specialty solar modules for five universities competing in this year’s American Solar Challenge (ASC 2003): the University of Toronto, Georgia Institute of Technology, Yale University, the University of Arizona and the University of Virginia. The ASC 2003 includes thirty university teams who will race their solar-powered cars 2400 miles, starting in Chicago on July 13 and finishing in Claremont, CA on July 23.

SunWize sold over 20,000 specialty modules last year for a variety of industries and applications such as traffic safety, railroad telemetry, and oil and gas pipelines. SunWize® Specialty Modules are custom engineered according to the product’s power requirements. High efficiency single or polycrystalline silicon cells are cut, soldered together and terminations made. The cells are then encapsulated or laminated resulting in a weather and impact resistant module. Specialty modules are manufactured with a variety of substrates and easily integrated into curved or other unique shapes.

The University of Toronto Blue Sky Racing team members made their own modules in SunWize’s manufacturing facility with technical support and supervision from John Martin, manufacturing design technician. Martin stated, “They came on a mission to rebuild their solar array that was damaged in a most unfortunate accident and had one week to build 139 solar modules. From testing and cutting the solar cells to the final lamination process and testing of each completed module, they worked seamlessly as a team.”

SunWize Technologies, a solar technology company, specializes in the design and manufacture of integrated solar power systems, and associated project development and product distribution. The company operates a manufacturing/distribution facility in Kingston, NY and a distribution center in Oxnard, CA. For more information, contact John Martin, SunWize Technologies, tel: 845-336-0146 or email: [jmartin@besicorp.com](mailto:jmartin@besicorp.com), [www.sunwize.com](http://www.sunwize.com).

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