

ClearSkies News



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VOLUME

Sensors Launches New Product Line: The SEMTECH ECOSTAR

Sensors is pleased to announce the all new SEMTECH ECOSTAR product line. This rugged, compact and portable suite of gaseous and particulate measurement devices meets world-wide laboratory grade performance requirements, enabling its use in both test cell and on-vehicle applications.

The SEMTECH ECOSTAR product suite comprises a range of individual, self-contained modules, each with a specific functionality, which may be operated as stand-



SEMTECH ECOSTAR

alone analytical devices or as part of a fully integrated measurement package. Each module has been designed to maintain its high-grade analytical performance while operating under extreme testing environments with minimal space, weight and energy requirements. This powerful design approach offers optimum flexibility, performance and ease of use in multiple real-world applications and under harsh testing conditions. Whether used in the test-cell or in the field, SEMTECH ECOSTAR, the fourth generation PEMS system from Sensors, represents today's best available commercial technology.

[◇ Read full press release](#)

University of Wisconsin-Madison Wins CSC2011

For the fourth straight year, Sensors, Inc. sponsored the SAE Clean Snowmobile Challenge, which took place at Michigan Technological University's Keewenaw Research Center. This collegiate competition challenges engineering students to modify a stock snowmobile with the goal of reducing emissions and noise pollution, without compromising performance and

handling of the sled. The event was held from March 15 to 20, with thirteen teams entered into the Internal Combustion Class. Sensors introduced the in-service emissions portion of the event in 2008, and has been measuring this data for the teams since the category was officially added to the competition in 2009.



The Team Prepares the Sled for In-Use Emissions Testing

[◇ View complete results](#)

Testing Services is on the Go

Sensors' Testing Services has covered a lot of ground in the past few months! Since November, the team has gone to Minnesota, Maryland, Florida, Alabama, New York, New Jersey, Wisconsin, Iowa, and Canada, braving the harsh elements to conduct emissions testing. The data collected by the team is used by our customers for a variety of reasons, including:

- Regulatory compliance testing and reporting
- Performance testing, to evaluate the effectiveness of fuel additives and after treatment devices
- Engine development
- Vehicle and non-road equipment development



Emissions Testing of a Plow Truck

With ever stricter emissions regulations, which are rapidly expanding to include engines for both on-highway and off-road applications, Sensors' Testing Services team provides customers with complete emissions testing, from equipment installation to report submission. See what the team can do for you.

[◇ Sensors' Testing Services](#)



MARK YOUR CALENDAR

2011 SEMTECH User's Network (SUN) Annual Conference

September 20-21, 2011
Ann Arbor, Michigan, USA

[Automotive Testing Expo Europe](#)

May 17-19, 2011
Messe Stuttgart, Germany
Booth 1502



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