

## News Release

### **Xantrex and Schneider Electric together for the first time at Intersolar 2009**

**BERLIN, Germany, May 27, 2009** – Xantrex Technology Inc., a subsidiary of Schneider Electric, announces its first joint tradeshow appearance at Intersolar 2009 following Schneider Electric's purchase of Xantrex Technology Inc. in October 2008. Xantrex and Schneider will exhibit together at Intersolar, the world's largest international tradeshow for solar technology, in Munich, Germany, from May 27 - 29, 2009.

Xantrex and Schneider Electric will unveil the Solarpark-Station PV Box, which features Xantrex inverters and components provided by Schneider Electric. The PV Box allows photovoltaic (PV) power plants to connect to medium-voltage networks with a capacity of up to 1.25 megawatts (MW). The PV Box includes the newly developed Xantrex GT630E Central Inverter, which features 630 kilowatt (kW) output, a medium voltage transformer, and medium-voltage switchgear utilizing a ring cable substation.

The new GT630E Central Inverter has a competitive price and performance ratio, and features the latest IGBT switching technology to reach a high efficiency level of 98.6%. The new generation Xantrex inverter also includes low voltage Fault Ride Through (FRT) and a reactive power control (VAR Control Technology), and therefore already meets the requirements of the new German Medium Directive (BDEW).

The PV Box can be monitored remotely through a web interface that reports significant data such as array voltage, current and actual power production. The quality of the energy generated can also be monitored using the optional Grid Analyzer, and meteorological data can be reported if a weather station is connected.

"This solution showcases the first consolidated effort by both companies to provide a complete solution for the solar industry," says Bernd Kohlstruck, Vice President, Wind and European Solar Business for Xantrex Technology Inc. "The PV Box is delivered to customer sites fully equipped to reduce installation time and cost. Further time and cost reduction can be achieved with the station monitoring systems."

In addition to the PV Box, Xantrex and Schneider Electric will display a variety of products at Intersolar, including single-phase string inverters, as well as backup and off-grid products. Xantrex and Schneider Electric will exhibit in booth 318 in Hall B4 at the New Trade Fair Centre in Munich, Germany.

For more information on Xantrex solar equipment, please visit [www.xantrex.com/renewablesystems](http://www.xantrex.com/renewablesystems) and [www.schneider-electric.com](http://www.schneider-electric.com).

## **About Xantrex**

Xantrex Technology Inc. ([www.xantrex.com](http://www.xantrex.com)), a subsidiary of Schneider Electric, is a world leader in the development, manufacturing and marketing of advanced power electronic products and systems for the renewable and mobile power markets. The company's products convert and control raw electrical power from any central, distributed, renewable, or backup power source into high-quality power required by electronic equipment and the electricity grid. Xantrex is headquartered in Vancouver, Canada, with facilities in the United States, Germany, Spain, India, and a joint venture in China.

## **About Schneider Electric**

As a global specialist in energy management with operations in more than 100 countries, Schneider Electric offers integrated solutions across multiple market segments, including leadership positions in energy and infrastructure, industrial processes, building automation, and data centres/networks, as well as a broad presence in residential applications. Focused on making energy safe, reliable, and efficient, the company's 114,000 employees achieved sales of more than 18.3 billion euros in 2008, through an active commitment to help individuals and organisations "Make the most of their energy™".

[www.schneider-electric.com](http://www.schneider-electric.com)

Xantrex and Smart choice for power are trademarks of Schneider Electric Services International sprl, registered in the United States and other countries.

For further information, please contact:

Xantrex Media Relations

+1 604-422-2589

[mediarelations@xantrex.com](mailto:mediarelations@xantrex.com)

In Europe, please contact:

+49 (0)30 6392 4242

[Europemarketing@xantrex.com](mailto:Europemarketing@xantrex.com)