

## News Release

### **Xantrex features innovative three phase product line at Power-Gen Renewable Energy and Fuels Conference and Exhibition 2008**

**VANCOUVER, B.C., February 19, 2008** – Xantrex Technology Inc. (TSX:XTX), the North American market leader for solar inverters, will showcase its three phase product line at the Power-Gen Renewable Energy and Fuels Conference and Exhibition from February 19-21, 2008, in Las Vegas, Nevada.

The Xantrex three phase product line includes the new Xantrex GT100 and GT250 Grid Tie Solar Inverters, with output power levels of 100 and 250 kilowatts respectively. Xantrex inverters efficiently convert raw direct current (DC) energy from solar arrays into high quality alternating current (AC) electricity. The GT100 and GT250 offer the highest California Energy Commission (CEC) efficiency in their class, integrated design that is simple to install, and scalability to meet multi-megawatt commercial and utility requirements. The GT100 and GT250 have been well-received by the solar market, with over 50 megawatts of orders to date.

Xantrex will also offer a preview of the innovative three phase GT30, currently in development. This highly efficient inverter solution is estimated at 96% CEC efficiency and weighs less than 200 pounds allowing it to be wall-mounted; a first for an inverter of this power level.

"We are excited to present the Xantrex three phase product line at the Power-Gen Renewable and Fuels Conference and Exhibition 2008," said John Wallace, Xantrex CEO. "The commercial solar market is growing fast, and our three phase product line is a top-quality, cost-effective option for dealers, distributors, engineering companies and project integrators."

Visit Xantrex at Power-Gen 2008 booth #523 to discover more about the company and its innovative products.

For more information on Xantrex solar inverters and backup power systems, please visit [www.xantrex.com/renewablesystems](http://www.xantrex.com/renewablesystems).

For more information on Power-Gen 2008, please visit <http://pgre08.events.pennnet.com/fl//index.cfm>.

#### **About Xantrex**

Xantrex Technology Inc. ([www.xantrex.com](http://www.xantrex.com)) is a world leader in the development, manufacturing and marketing of advanced power electronic products and systems for the renewable, programmable, 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 and electrical equipment. Headquartered in Vancouver, British Columbia, the company has facilities in Arlington, Washington; Livermore and San Diego, California; Elkhart, Indiana; Barcelona, Spain; and Reading, England. Xantrex is listed on the Toronto Stock Exchange under the ticker symbol "XTX".

Note that this news release contains forward-looking statements related to Xantrex Technology Inc. Such statements reflect the current views of Xantrex with respect to future events and are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in these forward-looking statements.

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