## Matrix Energy commissions largest commercial PV system in Quebec

Montreal QC – February 1, 2012- Matrix Energy Inc finished off 2011 with a bang! The Montreal-based distributor announced the completion of a 14.7 kWp Grid-tied PV project with engineering partner BPR and contractor L'Électricité du St-Laurent Ltée on the FX Drolet building owned by Quebec City. It is believed to be the largest PV system tied to 3 phase 600 VAC grid service in the province of Quebec.

The system comprises sixty 245 Wp SolarWorld monocrystaline PV modules, a Solectria 13.2 kW 3ph 600V grid-tie solar inverter, Unistrut custom mounting hardware and accessories. ""Rooftop pitch, surface area and edge clearance requirements all posed challenges to install the desired PV array capacity. But close collaboration with our partners BPR and Unistrut resulted in a successful project", explains Andrew Wilkins, Sales Manager at Matrix Energy.

During the course of the project, Matrix assisted in the system design, layout and product specification. Matrix supplied the equipment in October and provided system commissioning services to the contractor in mid December. "We were glad to have received the support of Matrix Energy on this project," says Pierre Lessard of L'Électricité du St-Laurent Ltée, "namely their high quality technical support and commissioning services." The system was connected to Hydro Quebec's grid under the utility's Net Metering program.

Matrix Energy wishes to thank Jean Lemay of Quebec City for his initiative in promoting photovoltaic technology in the provincial capital.









## **About Matrix Energy Inc:**

Matrix Energy (www.matrixenergy.ca) works with building professionals, designers, architects and engineers in designing, specifying, and supplying different products for the sustainable use of energy. Matrix provides solar integrated electric systems for new and existing buildings to help reduce total dependency on conventional energy sources.

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