

NEWS RELEASE

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Rainbow District School Board uses Triacta to lower Energy Costs

Rainbow District School Board has embarked on an energy conservation campaign, with help from the Dearnness Conservation Program and Triacta Power Technologies Inc. The Board has not only reduced its energy costs, but also uses information provided by Triacta's smart metering system to teach students about the importance of energy conservation.

Triacta smart meters are a key tool to help businesses reduce their utility costs and to reduce greenhouse gas emissions. Electricity generation is the second largest source of greenhouse gases in Canada. When plant engineers are aware of exactly how power is consumed, a building's energy consumption drops on average by 10 to 30 percent.

After installing Triacta's detailed smart meter system, the Board quickly identified a no-cost saving opportunity in an elementary school. "By changing our evening lighting schedule, we reduced our energy consumption by 6,000 kWh a month, a savings of over \$5,000 a year," says Jean Hanson, Director of Education for Rainbow District School Board. "This simple change is the greenhouse gas equivalent of taking 120 cars off the road every year."

As the price and demand of electricity increases, the need to reduce has never been more important. Rob Brennan, CEO of Triacta says, "Installing Triacta smart meters provides the Rainbow District School Board with two key opportunities: to identify energy savings and to help students learn the importance of conservation."

About Rainbow District School Board

Rainbow District School Board is the largest school board in Northern Ontario with 40 elementary schools and 9 secondary schools. We are leaders in learning in Sudbury, Espanola and Manitoulin, inspiring success for all students. Please visit us at www.rainbowschools.ca.

About Triacta

Triacta is a leading developer and manufacturer of smart meters. We make it easy for facility managers, energy service companies and local distributors to individually bill residential and commercial tenants for electricity consumed. And, we enable businesses in a variety of sectors to better manage their electricity costs and consumption by providing meaningful and timely information not available from electricity suppliers. Please visit us at www.triacta.com.

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