

Energate teams up with Trilliant to make energy-control products

By Ottawa Business Journal Staff

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Smart thermostat maker Energate Inc. is partnering with California-based Trilliant Inc. for several new pilot products to manage energy use and output.

Ottawa-based Energate said it has been working with Trilliant on a number of demand response (DR) pilots, including a 2008 pilot with Kentucky partner E.ON US to measure how consumer-centric DR solutions can have a positive effect on energy usage.

The project combines two-way radio-frequency mesh network communications with in-home energy management technology.

"Through its AMI (advanced metering infrastructure) solutions and services, Trilliant has emerged as a clear leader in helping utilities improve operational efficiencies and grid reliability," said Energate CEO Niraj Bhargava in a statement. "As Trilliant's partner in demand response programs, we are excited by the opportunity to help utilities and consumers work together to more wisely manage our limited energy resources."

Energate's smart thermostats will be integrated with Trilliant's SecureMesh™ Intelligent Communications platform, which supports DR and applications that measure time-of-use rates, critical peak pricing, and consumer messaging.
