

LEED IN YOUR MARKET

With Triacta Smart Metering Systems

TIGHTEN YOUR BELT, FATTEN YOUR PROFITS

With Triacta PowerHawk™ smart metering systems you can save energy and increase your property value by going green. How? Triacta meters are simple and smart. Triacta offers cost effective and advanced metering systems to keep your energy costs in check and boost your bottom line.

GET MORE CREDITS

The US Green Building Council recognizes the value that meters bring to building owners, managers and tenants. That's why LEED 2009™ has significantly increased the credits available for system-level metering and Measurement & Verification (M&V). With an increased emphasis on M&V, these points are now some of the most cost effective LEED credits to attain, making PowerHawk meters a must for any green retrofit or new build.

- ▶ **LEED 2009: New Construction****
EA Credit 5: Measurement & Verification (3 Points)
- ▶ **LEED 2009: Existing Buildings**
EA Credits 3.2 and 3.3: System Level Metering (1-2 points)
- ▶ **LEED 2009: Core & Shell**
EA Credit 5.1: Measurement & Verification- Base Building (3 Points)
EA Credit 5.2 Measurement and Verification – Tenant Submetering (3 Points)
- ▶ **LEED 2009: Commercial Interiors**
EA Credit 3: Measurement & Verification (2-5 points)

** Based on information provided by the US Green Building Council in November, 2008.



Innovation at the core

Triacta's PowerHawk smart metering systems are unique — they require no floor space or re-wiring to install. Designed with flexibility in mind, PowerHawk systems can meter any number of breakers, tenants, or buildings without expensive computer and data recording equipment.

All PowerHawk meters are ready for time-of-use electricity rates and peak demand charges, so that variable costs can be tracked and accurately allocated to specific building systems, or billed to your tenants.

Triacta meters are smarter

Triacta works hard to make metering easy. To keep your operating costs down, PowerHawk smart meters support automated meter reading over any available Internet link — DSL, wireless, cellular, WiFi or phone line. There's no need for a dedicated connection or on site server. This link can be used to read any meter that can export data — including natural gas, water, BTU and other electrical meters. By integrating all meters onto a single IP-based network, you can view all of your utility data from a single graph or table.



PowerHawk™ system overview

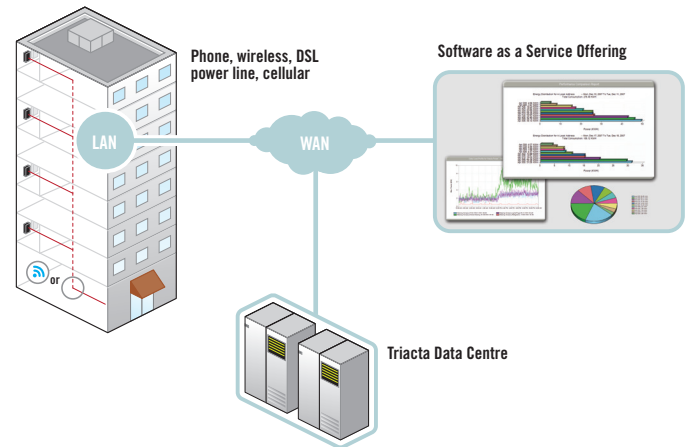
The PowerHawk metering system is comprised of three components: a PowerHawk™ smart meter, a secure Data Centre, and PowerHawk Manager — Triacta's Software as a Service offering. Meters are easily installed in existing electrical panels to provide system-level metering for any number of breakers or building systems. PowerHawk meters can also be integrated with building automation systems to facilitate energy management using existing systems.

Decisions not data

Triacta's web-based reports help you turn data into decisions. The secure portal distils meaningful information from electricity, gas, water and BTU meters to pinpoint savings opportunities, failing equipment and the source of expensive peak demand charges. You can access your account from any computer via a web browser to compare energy use across your portfolio on a real-time basis.

Triacta's customers can:

- Benchmark energy usage in their buildings
- Measure the effectiveness of their energy efficiency efforts and calculate potential cost savings
- Download meter data for further analysis
- Export data to financial or ERP systems



Meter reading and cost allocation services

Studies show that when tenants have direct responsibility for paying their own energy bills their consumption drops by at least 15-25 percent. The PowerHawk Tenant Billing Portal seamlessly translates meter data into customized and accurate energy bills, easily and automatically. Empower tenants by providing them with their own portal to view energy consumption, receive custom reports via email, and access practical cost-management tools. The PowerHawk Tenant Billing Portal is easy to use and can integrate with your existing finance system to simplify billing activities.

Enjoy these benefits:

- A flexible configuration tool to support demand, time-of-use, flat, tiered and seasonal rates
- Never miss a billing cycle with automated meter reading and network health reporting
- Reduced administrative costs with automatic invoice generation and data collection

Distributor:		Customer:
Energy Utility	1540 Street	Yes
Alameda, Ontario		Low
		5/30

Select Date:	Dec 17, 2007
End Date:	Dec 17, 2007
Previous Reading:	2,484,331.93 kWh
Current Reading:	2,596,422.13 kWh

Meter	Service Type	Eligibility Usage
Meter	GR-020m	

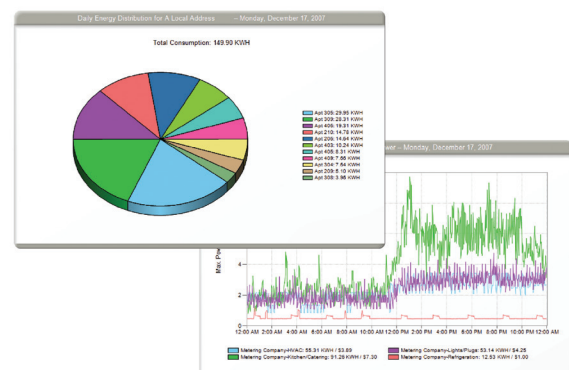
Date Retirement:	
Debit Payment	yes

Delivery:	
Del. Order Information	
Del. Order Information	

Information at your fingertips

Triacta's automated meter reading service provides you with the information you need, when you need it.

- Access your account from any computer
- There is no need to buy or install specialized software
- Receive a daily summary via email to easily monitor energy use while on the go



How can Triacta help you attain LEED points and boost your bottom line?

Visit www.triacta.com, call 1-877-797-4295 or 1-613-256-2868, or email info@triacta.com to find out.