



current energy

leading the quest for smart energy solutions



Current Energy obtains substantial savings for commercial clients by providing energy efficiency solutions that are both cost-effective and environmentally responsible. We offer businesses an array of comprehensive services that are customized to fit your business and your facility. With energy management services from Current Energy, you can manage your assets, run your entire operation more effectively, and bolster your bottom line.

Energy & Operational Management Systems

Current Energy's management system has yielded clients as much as 38% savings annually on their utility bills.

Current Energy promotes energy and operational efficiency as well as environmental responsibility to mid and mass-market building owners. Through customized efficiency solutions, we maximize savings, generate a quick return on investment, minimize repair costs and manage your facility proactively.

We give you unprecedented control over the systems in your facilities and produce significant savings. The fully integrated energy and operational management system utilizes web-based technology that allows you to monitor and regulate your facility's energy usage from anywhere in the world. You can manage multiple sites, multiple dynamic schedules, and multiple systems automatically to aggregate and create custom reports. Our 24/7 Network Operating Center (NOC) monitors your facility to resolve issues faster and mitigate the need for major repairs. By utilizing our state-of-the-art automation and controls technologies, you achieve energy and operational efficiency while reducing your environmental impact.



Monitoring & Control Points

- Electrical Consumption
- Peak Demand Monitoring
- Real-Time Monitoring
- Gas and Water Consumption
- Heating and Air Conditioning
- Lighting
- Ovens
- Demand Control Ventilation
- Walk-in Coolers
- Refrigerators and Freezers
- Doors
- Ice Makers
- CO₂
- Soda Machines
- Drive-Thru Traffic
- Fuel Dispensers and Tanks
- Point-of-Sale
- Alarm Generation
- Dispatch
- Data Logging

Original Equipment Manufacturing

Installing the Current Energy Controller in your product or system establishes complete control over its operation. It enables monitoring and management of virtually any piece of equipment or machinery. The Controller is continuously connected via the Internet with the Current Energy Network Operating Center (NOC) for real-time supervision, management, trending and reports. Current Energy Controllers are designed to collect sensor information and to implement flexible automation control algorithms. A Current Energy Controller may be utilized as a single autonomous device, or as a part of a local network of controllers.



Did You Know?

Current Energy's one-of-a-kind controller sets it apart from the competition.

Facility Assessments

A facility assessment from Current Energy enables you to identify upgrades that will reduce your anticipated operating costs by improving the overall energy efficiency of your entire facility. We investigate all areas for potential energy and cost savings and present comprehensive solutions that also include opportunities for increased environmental responsibility. Current Energy looks at your entire energy spend: from light bulbs to air-handling equipment,

from maintenance contracts to operational effectiveness and from your tenants' needs to your customers' expectations. We use technology that provides you new insight into your facilities in order to give you information that you can use to improve your day-to-day operations and even enhance your customer experience. Current Energy does not just provide insight on "bulbs and BTUs," it provides a new way to look at energy as a potential asset in moving your business ahead of the competition.

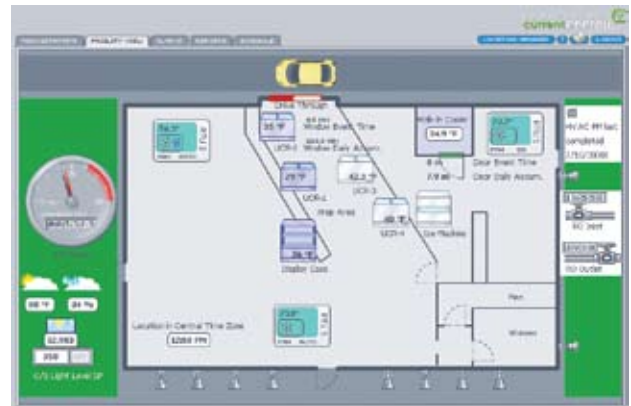
Customer Satisfaction

After achieving and sustaining 22% energy savings in an existing structure for one year, one fast food restaurant franchisee decided to expand Current Energy's energy and operational management system into multiple locations.



Mechanical Services

By specializing in the design, build and retrofit of facilities, Current Energy helps to maximize the performance achieved by all of your mechanical systems. We offer products and services for heating, air conditioning, refrigeration, plumbing and automated controls. In addition to regular maintenance, Current Energy recommends and installs necessary upgrades that improve the longevity of your equipment such as filters and refrigerant additive for your HVAC system(s); these additions decrease energy consumption and create a more comfortable building environment. Whether maintaining existing equipment or installing a new system, our full service installation program and our preventative and emergency repair services keep your facility operating at its designed optimal efficiency.



Energy Management System Interface

Energy Procurement, Consulting and Hedging

Finding the retail electric provider (REP) that best meets your company's needs requires not only a sizable time investment, but also the in-depth market knowledge and the refined energy contract negotiating skills that only come from years of experience. Providing both low-cost and environmentally responsible options, we customize every energy bid to fit your company's specific needs by providing simple, flexible and reliable energy supply offerings. Typically yielding our clients more than 20% annual savings, the ultimate goal of our efforts is to mitigate your market risk while ensuring competitive pricing for electric service that meets maximum reliability standards.