



Energy Expert™

Document energy savings. Ensure savings continue.



To stay on top of your energy use and understand what is happening day by day, we offer Energy Expert™. Developed in cooperation with the U.S. Department of Energy, Energy Expert documents actual savings delivered from energy projects and continuously monitors your building's performance to ensure savings are persistent over time. This sophisticated, yet easy-to-understand software application creates a baseline of how your building consumes energy and uses an expert systems analysis to compare actual performance against expected every hour of every day.

It puts your energy use in perspective. How does today compare to yesterday? The last 30 days? The last 12 months? And what potential problems lie ahead? Armed with this information, we will constantly monitor your building and identify areas for improvement, as well as react to alerts that your building's energy usage is out of range and help avoid high peak demand charges.

Benefits of Energy Expert™

Continuous monitoring of your buildings' energy performance

24 x 7 analysis of whole building energy use patterns, automatically adjusted for outside weather normal daily variation, ensures that your building operates at peak performance

Prove the value of your investment in energy efficiency

Document the savings that are actually delivered. A great tool for verifying the the impact of energy initiatives.

Know about problems immediately

If your expected energy use exceeds a given threshold, you will be alerted. It is like having a full time energy engineer in your building for a fraction of the price.

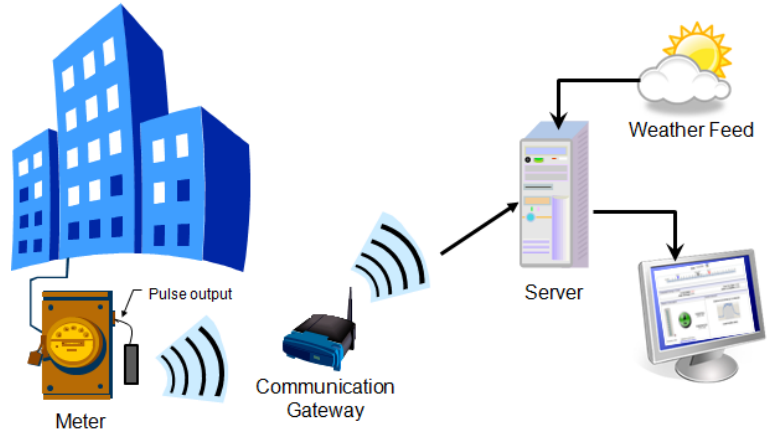
HVAC system performance can degrade over time, **costing you up to 30%** more each month.

Buildings that are not properly controlled can easily **waste \$1 to \$2 per sq. ft.** in energy costs

Documenting savings that result from energy projects can **help justify additional projects**

Getting Started

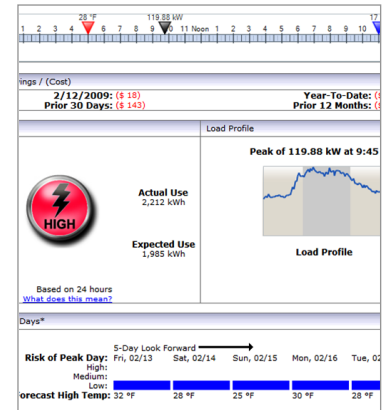
We'll install wireless pulse counters on the gas and electric meters of your building. They transmit real-time energy use information to a communication gateway, also located in your building. The gateway automatically sends the data via a cellular phone call to our server, where our analysis and reporting system takes over. All the data is immediately accessible through a private login from our website. It's that simple.



Ongoing Protection

We will set up alerts in the system so we will always know how your building is using energy. If you go over your expected usage we'll let you know.

This will protect you against energy waste that often occurs if system performance degrades over time.



Contact Us Today



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