

ENERGY AUDITING

An energy audit is the first step in developing an overall energy plan. It determines where, when, why and how energy is used in a facility. This information then helps identify opportunities to:

- Reduce energy usage and expenditures
- Reduce operation and maintenance expenditures
- Improve interior thermal conditions and occupants' comfort
- Improve building system controls and reliability

ALTERNATIVE ENERGY SOLUTIONS

Alternative energy sources are another tool to consider when developing your energy management plan. The most well known is solar but our ERMCO Energy Solutions team can also help you evaluate wind turbines, generators, batteries and hydro electric.

ENERGY MANAGEMENT AND MONITORING

Monitoring your facility's energy usage allows you to better control when and how much energy is used. It enables you to reduce energy costs by reducing energy usage at peak times, installing lighting and environmental controls that adjust when a space is not being used and being able to be more responsive when something is out of the norm. Understanding your facility's energy usage along with facility and equipment life cycle costs can also help you make informed capital investments.

ENERGY SERVICES



METERING &
MONITORING



ENERGY
AUDITING



EV
CHARGING



CONTROLS &
AUTOMATION



CERTIFICATION
ASSISTANCE



SOLAR & WIND
SOLUTIONS



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DESIGN | INTEGRATE | INSTALL | MAINTAIN | MONITOR

ENERGY SERVICES



OUR SERVICES INCLUDE:

- Automated demand control
- Energy audits
- Energy efficiency consulting
- Energy metering and monitoring
- Intelligent demand response
- LEED Certification assistance
- Lighting and lighting control
- Mechanical automation solutions
- Power factor correction
- Solar and wind solutions
- Utility rebate assistance

An inefficient building wastes energy and money. Improving a building's energy efficiency creates multi-year operational savings, a more comfortable workspace and a cleaner environment.

At ERMCO, we work with you to understand your electrical, systems and automation needs. We develop innovative solutions that enable efficient design, installation, integration and management of your power, systems and controls resources.



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