Web-based Energy Management Platform

Through our web-based portal system, clients can track energy usage for the past 24 months, set benchmarks for facilities, observe interval data reports, set alerts for anomalies, and even track greenhouse gas emissions. Clients may also implement reporting methodology established around the EPA’s Energy Star Program. This data is vital for businesses that have a number of facilities or that are heavy power users. With tools such as interval data reporting and auditing, a client can readily determine if a malfunctioning piece of equipment is creating demand spikes, which could prove costly if left unchecked. In addition, analytics allow a client to determine the exact impact of energy efficiency initiatives.

Facility Audits

APPI Energy’s strategic alliances also provide facility audits, walk-through assessments to identify ways to modernize old systems and equipment, and improve the environmental impact of the facility. These facility energy optimizations include HVAC upgrades, lighting retrofits, advanced metering technology, weatherization of facilities, and peak load scheduling. By having a qualified energy expert survey and analyze facilities, our clients receive customized recommendations designed to help them improve facility operations while consuming less energy.

Demand Response

Demand response programs allow clients to receive compensation for agreeing to reduce energy usage during times of peak energy demand (such as on the hottest and coldest days of the year). By participating in demand response, clients benefit from both the compensation they receive from the programs and improvement in capacity tags they receive for reducing usage during peak hours.

Renewable Energy - Sustainability

Renewable energy procurement and solutions are available to clients nationwide. Through our strategic alliances, APPI Energy provides access to solar solutions, and supply from all renewable sources, including solar, wind farms, hydro systems, and biomass. We can also assist clients in regulated states with the purchase of Renewable Energy Credits (RECs) and carbon offsets.