Experience

We offer property owners and prospective tenants full-service energy solutions to capture and sustain tangible benefits. Our professionals focus on enhancing building life cycle performance by planning, repairing, renewing, and sustaining new and existing systems. We are dedicated to working closely with corporate real estate teams to solve many of the industry’s most demanding challenges, including:

- Green and sustainability initiatives requiring significant decreases in energy use, carbon, and greenhouse gas emissions
- Ambitious energy cost savings goals
- Sizeable reductions in operations and maintenance budgets and staff
- Mounting deferred maintenance costs for systems approaching the end of their life cycles
- Designing innovative spaces with state-of-the-art heating and cooling technologies

Value

Our nationwide presence, project execution expertise, and breadth of experience present an unparalleled opportunity for corporate real estate professionals to enhance services offered to owners and tenants without incurring additional in-house execution costs. These services can be offered directly to owners and tenants as an extension of the corporate real estate entity’s own service platform. The benefits of helping owners and tenants realize energy reduction goals include:

- Lower operations and maintenance costs
- Improved property value
- Decreased occupant churn rate through intelligent space utilization and right-sized HVAC systems
- Enhanced tenant comfort and satisfaction
- Improved cost avoidance from early failed system component identification

Common Measures

- HVAC system control strategy optimization to match building load conditions
- Air-side system upgrades
- Central plant upgrades, including boilers and chillers
- Controls, components, and building automation system (BAS) upgrades, including energy dashboards
- Steam trap monitoring and replacement
- Electric motor optimization with efficient upgrades and variable speed drives
- Lighting system and control upgrades, including LED
- Renewable energy applications

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Experience improved performance of new and existing building systems

Comprehensive Solutions

We investigate, analyze, troubleshoot, and commission existing facilities to create comfortable and more energy efficient buildings. These capabilities, paired with more than 25 years of experience, enables us to evaluate, guide, and direct our clients' decision-making process to ensure optimal solutions.

We put clients first, building strong and lasting relationships as trusted advisors. Our professionals’ commitment to their clients’ well-being and success is a central principle of our company.

Core Services

- Energy audits, including ASHRAE Level I through Investment Grade Audits for building life cycle investment analysis
- Existing condition assessments
- Commissioning and retro-commissioning
- BAS diagnostics
- Facility optimization
- Automated demand response
- Measurement and verification
- Turnkey energy projects
- Design-build project implementation
- Construction management
- Energy and cost-saving financial analysis in support of clients’ strategic plans
- Utility incentive analysis

Additional Services

- Architecture
- Disaster/flood response
- Engineering
- Environmental
- Facilities management
- Project/program management
- Surveying
- Water resources
- Water/wastewater

Markets

- Commercial and data centers
- Education
- Federal government
- Industrial
- Healthcare
- Municipal and infrastructure