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ENERGY USAGE & COST ANALYSIS

FACILITY & OPERATIONAL
EFFICIENCY

UTILITY RATE &
PROCUREMENT OPTIMIZATION

RESILIENCY PLANNING &
RENEWABLE ENERGY

TAILORED STRATEGY &
ACTIONABLE ROADMAP

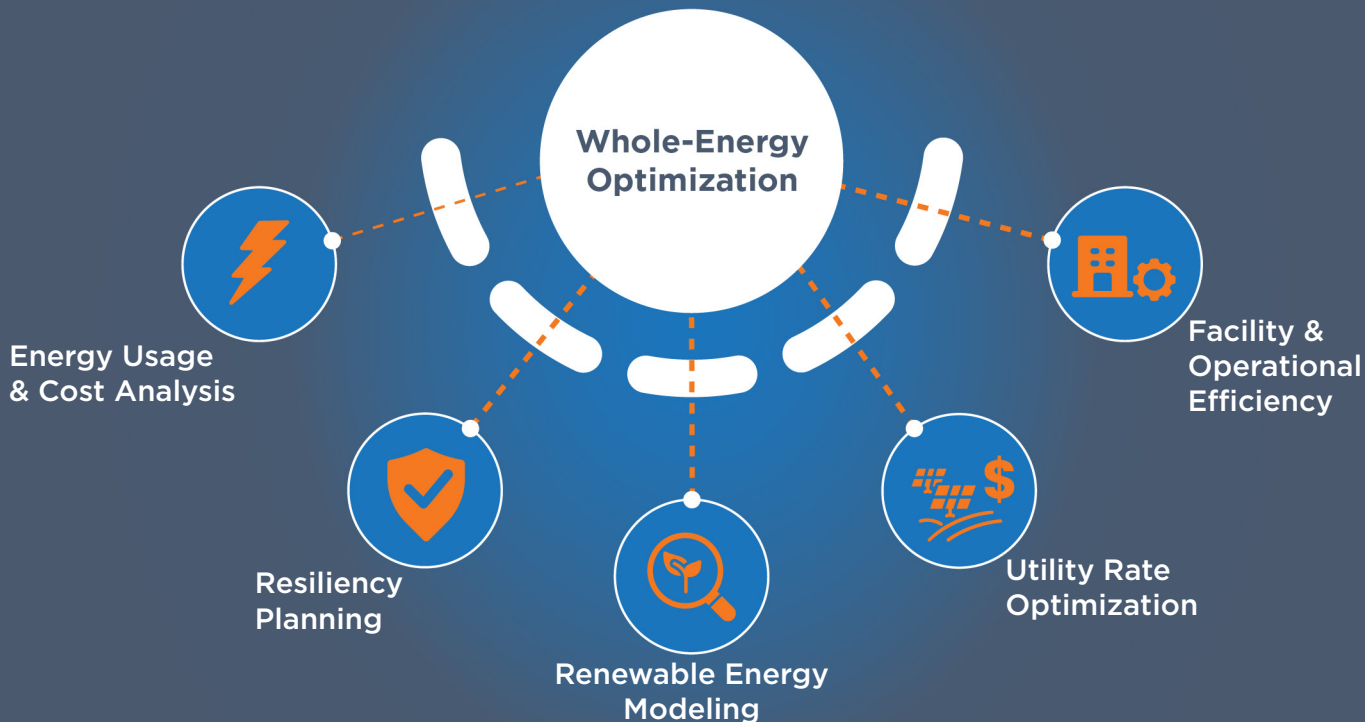


WHOLE ENERGY

**COST
OPTIMIZATION**

GET IN TOUCH

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Mission-Aligned Energy Strategy for Complex Organizations
Cut Energy Costs. Enhance Resilience. Optimize Performance.

Guernsey's Whole-Energy Optimization service gives clients the visibility and strategy to reduce energy costs, strengthen resilience, and drive operational efficiency across portfolios.

Energy Usage & Cost Analysis

- Profile energy usage by identifying when, where, and how energy is consumed
- Identify the actual cost of energy (purchased and/or self-generated)

Facility & Operational Efficiency

- Identify physical improvements: HVAC, lighting, and process systems
- Target operational efficiencies: load shifting, behavioral changes, scheduling

Utility Rate & Procurement Optimization

- Assess utility tariffs and identify cost-effective rate structures
- Uncover opportunities in demand-side management and procurement strategies

Resiliency Planning & Renewable Energy

- Evaluate onsite generation (oml storage) for cost and resilience benefits
- Improve preparedness for outages, cyber threats, and energy supply disruptions

Tailored Strategy & Actionable Roadmap

- Custom, site-specific recommendations aligned to mission and ROI
- Extensive experience with unique energy systems, complex contracting requirements, and facility design standards
- Data-driven insights, including life-cycle cost analysis and cost scenario modeling



UNLOCK YOUR ENERGY SAVINGS
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