



# SERVICES & SOLUTIONS

### **Energy Efficiency Services**

- Digital Building Controls, including upgrades and advanced software packages
- HVAC solutions, including Chillers, Boilers, RTUs, Ventilation Systems and Variable Frequency Drives
- Refrigeration Energy Control Systems
- Industrial applications, including steam, compressed air, and production systems
- Refrigeration systems Energy Control Systems
- LED Lighting and Controls
- Other Solutions, such as Energy Procurement and Utility Bill Analysis

#### **On-Site Energy**

- Combined Heat and Power
- Solar + Storage
- Intelligent Load Management
- EV Charging
- Retail Energy



#### WHO WE SERVE

#### **COMMERCIAL**

For commercial office properties, energy costs can represent the largest single operating expense category. For Corporate customers, consistent scheduled roll outs are critical. Dalkia's design team will work with those customers to develop high quality, repeatable projects with minimal disruption to tenants' business operations.

- Branding/Aesthetics
- Enhanced Productivity
- Employee Wellness
- Connected Systems
- Energy Reduction
- Space Utilization
- Increased Comfort
- Tenant Retention





## SMART CITIES AND LOCAL GOVERNMENTS

Working on solutions that apply to multiple problems by blending people, technology, and data to bring value to vibrant and diverse communities. Combining smart hardware and

software into smart solutions creates real-world improvements in economic development, public safety, and environmental health.

- Baseline assessment of field and digital infrastructure
- Urban data cross-analysis
- Community and user-centric design and planning
- Outcome-based financial and contractual models
- Turnkey implementation solutions
- Performance guaranty services







#### INDUSTRIAL, MANUFACTURING, DISTRIBUTION & STORAGE

Industrial and manufacturing facilities are under pressure to reduce their carbon footprint, save energy, and adhere to stringent

conditioned space specifications. The challenge is to accomplish these goals without disrupting production or creating unplanned downtime. We partner with companies who need customizable, safe, reliable, and impactful energy savings projects that make environmental and economic sense

- Comprehensive industrial assessments and planning
- Strategic energy management and energy savings planning
- Methodical and programmatic approach for turnkey implementation
- Smart lighting and controls
- Metering, monitoring and visibility into unique process and facility data and cost centers
- Demand response
- Solar arrays, backup generation
- VFDs/ efficient motors
- HVAC/RTU optimization
- Backup power generation
- Combined heat and power systems

#### **SUPERMARKET & RETAIL**

With long and steady energy consumption patterns, many grocery stores, supermarkets, and retails sites are prime candidates for impactful energy savings projects that can really move the needle when it comes to economic and sustainability goals.



- Impactful energy savings projects without customer disruption
- Holistic energy assessment and project implementation
- LED lighting and controls
- Refrigeration optimization and controls
- HVAC and recommissioning
- Projects increase customer comfort and safety
- Refreshed and enhanced store aesthetics
- National turnkey programmatic rollouts

#### **HOSPITALITY**

Hospitality spaces often have an always on mentality. While accommodating guests is a 24x7, 365-day job, we focus on energy efficiency offerings and controls to pair energy usage with the actual demand of the hotel. We put quantitative numbers to how



improvements will impact the bottom line while improving guest comfort.

- National portfolio wide installation
- Customized projects that deliver on clear investment opportunities
- LED lighting focused on guest experience
- HVAC optimization and controls upgrades to leverage existing equipment
- Improved humidity control
- Acumen to execute on energy investments for all systems on operationally complex properties
- Improved security, increased safety
- Reduced maintenance cost

#### **SENIOR LIVING**

Our energy efficiency experts can identify and actualize savings opportunities that will improve resident experience, reduce energy consumption, and increase asset value. We understand the friendly touch required to implement projects.



- Uniform deployment of energy savings measures across a portfolio of sites
- Corporate visibility at the site level
- HVAC Indoor air quality (IAQ) control and tracking for safe spaces
- Smart lighting and controls helps drive resident comfort and occupancy rates

NATIONWIDE
TURNKEY
MULTI-SITE
MULTI-MEASURE

# **OUR APPROACH IS SIMPLE: EXISTING CONDITIONS ANALYSIS IMPLEMENTATION SAVINGS** Utility, Rate and Load CHP and backup LED lin. Digital Services Solar and **HVAC** Storage

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**DALKIA & EDF AFFILIATE COMPANIES** 







