

# DEMANDQ

Intelligent Demand Optimization

## THE SITUATION

A management company handling a multi-tenant mixed-use building with adjacent warehouse space and a retail restaurant needed a solution that could deliver large impact savings for this location. It was imperative that tenant operations and comfort not be compromised.

## THE SOLUTION

DemandQ's Intelligent Demand Optimization reduced their monthly electricity bill by over 10% without any tenant impact; implementation also identified previously-hidden HVAC system malfunctions that were adding significant cost to the electric bill.

### Single Site kW and kWh Savings Achieved with DemandQ



## USE CASE SCENARIO

### Multi-Tenant



### Single Site Energy & Operational Savings

- Overall bill reduction greater than 10%
- \$9200/year/site kWh consumption savings
- \$6400/year/site kW demand savings
- Target temperatures maintained within 1 degree Fahrenheit
- Identify HVAC fault conditions to improve preventive maintenance and realize "hidden" energy savings

## About DEMANDQ

DemandQ's patented technology optimizes the way that systems and appliances access power from the grid. Our cloud-based systems and services seamlessly integrate with existing building automation systems, renewables/solar, and energy storage to deliver direct energy savings. In addition, DemandQ's online reporting provides detailed insight into critical business operations. DemandQ's products and services are deployed in an array of vertical markets that include telecommunications, retail stores, data centers, commercial real estate, institutional and educational campuses, and government facilities.

## The DEMANDQ Advantage

1. Dynamically and automatically reduces the financial impact of the peak demand events that drive 30 - 50% of your electricity costs.
2. No impact on building comfort!
3. No CAPEX or OPEX - No change in facility operations or practices
4. Free Proof of Concept Pilot
5. SaaS solution ensures rapid and seamless deployment