

# Real-Time Energy Management (RTEM) Pilot Program

Get Incentives for Cutting-Edge Energy Management Technology

**Real-Time Energy Management (RTEM) systems optimize your facility’s energy performance, saving you money and making building occupants more comfortable.**

RTEM works with your existing Building Automation System (BAS) and uses additional sensors and advanced analytics to:

- Visualize and manage your energy consumption and equipment performance
- Diagnose faulty equipment systems in real time
- Identify no- and low-cost operational improvements

RTEM systems identify opportunities to:

- Save energy and money
- Improve occupant comfort and productivity
- Reduce maintenance costs and extend equipment life
- Strategically plan capital investments

## Eligibility Requirements

To be eligible, a building must:

- Have a commercial or industrial use, with at least 300 kW of average peak electrical demand
- Have Con Edison gas and/or electric service
- Have an existing Building Automation System (BAS) or Building Management System (BMS)
- Have not received Con Edison BAS/BMS incentives or NYSEERDA RTEM incentives
- Comply with all other eligibility criteria listed in the RTEM Pilot Program Manual

## How It Works:

- Submit a Program Application to install a qualified RTEM system
- Install your RTEM system and implement its recommendations to improve building operations
- Apply for incentives based on the energy you’ve saved
- RTEM Incentives covers up to 50% of RTEM system and service costs

RTEM Incentives	\$/kWh*	\$/therm	\$/Mlb
Automated System Optimization	\$0.35	\$5.00	\$80
Other RTEM Systems	\$0.20	\$2.50	\$40

\*Additional incentives of \$0.10/kWh for measures impacting heat pump operations