



NYSERDA Con Edison Demand Management Program

Ice-Enhanced Chiller Plant

A deal like this won't last



For over 20 years, the Trane and CALMAC teams have helped building owners take advantage of off-peak electricity through a unique energy storage solution. Now, with the NYSERDA Con Edison Demand Management upon us, this solution just got better!

New Demand Management Program



*\$2,600/kW
incentives available
for limited time.*

Incentives Available for Con Ed Customers

- Thermal energy storage Incentives of \$2,600 per kW shifted from the peak electric period
- Chiller/HVAC/BMS/Controls incentives of \$0.16/kWh + \$1,250/kW
- Projects must be installed and operational by June 1, 2016.
- Projects or portfolios must have a combined peak demand reduction of 50kW or greater.
- Incentives are capped at 50% of installed project costs
- Bonus incentives for projects that achieve a peak reduction of 500kW or more
 - Projects over 500kW +10% of base
 - Projects over 1MW +15% of base

Trane Ice-Enhanced Chiller Plant



Ice-Enhanced Chiller System

- Trane chillers, CALMAC IceBank® energy storage tanks
- Over 12MW of energy storage currently installed in New York City
- Ice-enhanced systems have been successfully installed at 11 Madison Ave., 1155 Ave of the Americas, TIAA CREF and 787 Seventh Ave. Call for complete list.

Benefits

- Increases system resiliency and redundancy
- Fully adaptable to existing and future rate schedules and demand-response programs
- Great for chiller replacement projects
- Low cost of ownership
- Reduced green house gas emissions
- Reliable, repeatable performance

CALMAC

3-00 Banta Place, Fair Lawn, NJ 07410
T (201) 797-1511 • www.CALMAC.com

TRANE NEW YORK

45-18 Court Square, Long Island City, NY 11101
T (718) 269-3600 • www.TraneNYNJ.com

Interested in cool cash?



Trane and CALMAC can help.

