



Retrocommissioning (RCx) program

Enhanced energy efficiency leveraging your existing equipment!

Join the Retrocommissioning (RCx) program

RCx program offers customized energy solutions to assist commercial and industrial facilities in reducing energy costs significantly.

What is RCx?

Retrocommissioning (RCx) is a documented, systematic process that identifies and implements low-cost operational and maintenance improvements in existing buildings to optimize existing system performance, reduce energy consumption and ensure continued performance over time. By evaluating and optimizing building systems, RCx intends to improve building functionality, increase occupant comfort and achieve energy savings.

Why is Retrocommissioning essential for your business?

Cost savings: Enjoy reduced energy bills, adding to your bottom line.

Performance boost: Ensure your systems work at peak efficiency, reducing maintenance and wear and tear.

Environmentally friendly: Decrease your carbon footprint and contribute to a greener New York.

Program versions tailored to your needs

Large commercial RCx: Ideal for facilities larger than 150,000 ft², dive deep into comprehensive system evaluations and adjustments to optimize HVAC and lighting performance.

Express building tune-up: Perfect for facilities under 150,000 ft², this offers “quick wins” with fine-tuning your existing systems for improved efficiency.

Industrial RCx optimization: A study serving industrial facilities with emphasis on one of four major end use categories:

- **Compressed air:** At least 350 horsepower of usable compressed air
- **Process cooling:** At least 300 tons of process cooling
- **Process heat:** Over 500 boiler horsepower of process heating
- **Refrigeration:** Over 500 tons of refrigeration

Save **5-10%** of affected systems

Empower your facility's future: Dive into RCx and unlock unmatched energy savings today!

Have questions about the Retrocommissioning (RCx) program?

Contact our team at:
NYRCX@energyinfrapartners.com

How Retrocommissioning works



Select a technical service provider from the qualified provider list



The technical service provider performs an investigation assessment



Implement identified saving strategies



Monitor and verify savings



Receive incentive

Who can benefit?

- Manufacturing and production facilities
- Healthcare facilities (hospitals and medical offices)
- Office buildings (both multi-tenant and single-tenant)
- Hospitality
- Grow houses
- Colleges and universities
- Municipal buildings
- Airports and transportation hubs
- Warehouses
- Data centers

Typical projects:

Commercial measures

- Refined system scheduling
- BMS controls optimization
- Ventilation controls (including DCV)
- Chiller and cooling tower optimization
- Enhanced lighting controls

Industrial measures

- Turn off equipment on weekends
- Reduce DHW supply temperature
- Optimize process cooling systems
- Reduced compressed air pressure
- Reduce steam pressure

Who is eligible?

- Non-residential building
- At least one active NYSEG or RG&E account
- Willing to invest a minimum of \$5,000 worth of projects
- Annual operating hours > 1,800 (industrial only)
- Existing EMS/BMS/SCADA w/ data trending capabilities
- EMS/BMS/SCADA between 5-15 years old

Ready to get started?

Contact us today!

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Participation is subject to facility eligibility and program terms and conditions. Please reach out to us for detailed information.