





Retro-commissioning

Maximize your facility's efficiency and save up to 20% on energy bills.

Save energy for your business and lower operating costs with Potomac Edison's Retro-commissioning Program. We provide incentives and custom energy efficiency solutions for non-residential buildings that can reduce energy bills by as much as 20%. We also offer up to \$10,000 to cover the cost of an in-depth energy analysis.

Retro-commissioning Improvements

- Optimize HVAC equipment scheduling, setpoints and system control sequences
- Restore economizer operation
- Repair sensors and other critical system components
- Minimize and eliminate simultaneous heating and cooling
- · Reduce minimum airflow setpoints

Available Incentives

Utility incentives are available for energy efficiency upgrades based on incentive rates for verified savings. All verified energy savings for the Retro-commissioning Program will be paid **\$0.20/kWh**. Additional incentives are available for:

- Energy Audit: Eligible participants will receive an incentive, up to 50% of the audit cost or \$10,000, whichever is less.
- Monitoring-Based Retro-commissioning Services: An incentive of up to 25% of an MBCx service contract cost capped at a maximum of \$8,000. This includes installation of automated remote monitoring equipment, software and the development of a scoping report.
- **Retro-commissioning Lite (RCx Lite):** Offered through the Potomac Edison Small Business Direct Install (SBDI) and Building Tune-up Programs, participants can receive an incentive of \$0.20 per kWh of first-year energy savings.

Additional Upgrades from Potomac Edison

- · HVAC equipment replacements
- Roofing upgrades
- · Window replacements and film
- Variable frequency drives (VFDs)
- Premium efficiency motors
- Energy recovery units
- Demand control ventilation (DCV)
- Qualifying ENERGY STAR® appliances

Benefits to Your Business



Save on monthly energy costs and maintenance.



Improve facility comfort with efficient, optimized solutions.



Increase equipment life cycle.

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Finance custom energy efficiency upgrades at a low rate.

Customer Eligibility Requirements

- Have significant operational energy savings.
- Have a serious interest and capability in implementing operational measures in a timely manner.
- Have building systems that are relatively free of defect, with no major upgrades or replacements planned soon.

Financing Now Available:

- Loan amounts from \$2,500 to \$250,000
- Interest rates of 0% to 2.99%
- Flexible repayment terms ranging from 12 to 60 months

To learn more and apply, visit: energysaveMD-bizsolutions.com/ potomac-edison/funding-opportunities

Program Participation

From enrollment to incentives, we'll help you find the right energy efficiency solutions for your facility.



1. Enroll

Provide us with basic information about your building.



2. Analyze Receive real-time

evaluation of efficiency improvements bundled with whole-building strategies.



3. Implement Work with a Potomac Edison Program Ally to complete the scope of work.

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4. Verify

Measure and verify to confirm improvements are achieving anticipated savings.



5. Final Payment

Receive your financial incentive based on the final scope of work and calculated energy savings.

Types of Continuous Commissioning

Retro-commissioning

involves the tuning and calibration of existing building systems. Over time, typical building systems go out of calibration and require tuning to maintain ongoing efficiency.

Monitoring-Based

Commissioning uses retrocommissioning techniques along with the application of metering, sensors, engineering software and analytics to provide continuous monitoring of the building systems. Recommissioning re-examines buildings that may have been previously commissioned to ensure they are once again running at optimal performance.

Retro-commissioning Lite

is designed for smaller buildings with single-zone, constant air volume HVAC systems and air-cooled or small water-cooled chillers. It provides a streamlined process with fewer data collection requirements compared to the full RCx pathway.

More Ways to Save

Check out our other offerings for additional energy-saving resources and support.

- Energy Solutions for Business
- Small Business Direct Install
- Commercial New Construction
- Building Tune-up
- · Instant Discounts for Lighting and HVAC
- · Building Operator Training
- Energy Advisor Support

More info at energysaveMD-bizsolutions.com

Let's Talk

Contact us with any questions and get started with the Retro-commissioning Program.

Email[.]



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Most businesses can benefit from retro-commissioning. Those with larger, conditioned buildings and higher energy use can realize the greatest savings.





Retail Stores

Manufacturing

Facilities



Healthcare



Refrigerated Warehouses



Office and Government Buildings





Distribution Centers



Food Processing Facilities

EmPOWER Maryland programs are funded by a charge on your electric bill. EmPOWER programs can help you reduce your electricity consumption and save you money. Go to energysaveMD.com to learn more about EmPOWER and how you can participate.

By participating in these energy efficiency and peak demand reduction programs, customers agree to allow their utility to retain ownership of all Capacity Rights which refers to the demand reduction associated with any energy efficiency and peak demand reduction measure for which incentives were provided by the Company. Your utility will aggregate these energy efficiency demand reduction attributes into the PJM capacity market with proceeds being used to offset the program costs.