

Optimize Energy Performance: Retro-Commissioning Options

	RCx Building Tune-Up	Retro-Commissioning Express (RCxpress)	Retro-Commissioning (RCx)	Monitoring-Based Commissioning (MBCx)
Building Size	< 150,000 ft ²	150,000-500,000 ft ²	> 500,000 ft ²	> 150,000 ft ²
Building Annual Energy Usage	0.5-3 GWh	3-10 GWh	> 10 GWh	> 3 GWh
Peak Demand	100 kW to 10 MW			
Energy Savings	Up to 10% of total usage On average, 5-10% of usage or 1-2 kWh/ft ²	On average, 5% of usage or 1 kWh/ft ²	On average, 5% of usage or 1 kWh/ft ²	15-25% higher than RCx
Incentives	Fully-funded RCx study valued at up to \$25,000 Performance-based incentive up to \$10,000 (\$0.03/kWh for verified savings implemented in-house or \$0.04/kWh for contractor implementation). Average incentive is \$2,500	Fully-funded RCx study valued at up to \$60,000 Projects which complete on time, exceed savings targets and minimum spending commitment are eligible for an additional \$0.08/kWh incentive for verified savings above original target	Fully-funded RCx study valued at up to \$100,000 Projects which complete on time, exceed savings targets and minimum spending commitment are eligible for an additional \$0.08/kWh incentive for verified savings above original target	Fully funded MBCx study covering the costs of monitoring software and engineering services
Minimum Financial Commitment	None	\$5,000 or \$10,000 (based on project size) on implementation of energy conservation measures	\$25,000 on implementation of energy conservation measures	None
Project Payback Period	< 1.5 years for implemented energy improvements			
Minimum Customer Staff Requirement	2 hours per month	6 hours per month	6 hours per month	10 hours per month
Average Project Duration	3-6 months	9 months	12 months	15+ months

Get Started Today

Contact a service provider for an application. Service providers can be found at ComEd.com/RCx, by calling **855-433-2700**, or by emailing BusinessEE@ComEd.com (for businesses) or PublicSectorEE@ComEd.com (for public sector customers).

Retro-Commissioning Options



RCx Building Tune-Up

Participants receive a fully-funded RCx study valued at up to \$15,000 and performance-based incentives up to \$10,000 (\$0.04/kWh for verified savings) with no up-front costs or financial commitment.

Facility Type
University

Estimated Annual Energy Savings (kWh)
254,811

Estimated Annual Electric Cost Savings
\$17,837

Estimated Payback After Incentive
0.0 years



RCxpress

Participants receive a fully-funded RCx study valued at up to \$60,000. A commitment to spend at least \$5,000 or \$10,000 (based on project size) on the implementation of energy conservation measures is required.

Facility Type
Commercial Office

Estimated Annual Energy Savings (kWh)
308,293

Estimated Annual Electric Cost Savings
\$29,288

Estimated Payback After Incentive
0.33 years



RCx

Participants receive a fully-funded RCx study valued at up to \$100,000. A commitment to spend at least \$25,000 on the implementation of energy conservation measures is required.

Facility Type
Commercial Office

Estimated Annual Energy Savings (kWh)
444,149

Estimated Annual Electric Cost Savings
\$28,509

Estimated Payback After Incentive
1.2 years



MBCx

Participants receive a fully-funded MBCx study that uses monitoring software to identify energy conservation measures during a 12 month monitoring period.

Facility Type
Hospital

Estimated Annual Energy Savings (kWh)
794,000

Estimated Annual Electric Cost Savings
\$36,000

Estimated Payback After Incentive
1.4 years

*To receive the incentives, participants are required to execute a contract with an approved service provider for MBCx software integration and at least 12 months of monitoring.

©Commonwealth Edison Company, 2018
The ComEd Energy Efficiency Program is funded in compliance with state law.
Terms and conditions apply

RCx Options Fact Sheet as of 080718

ComEd
An Exelon Company

powering lives