

COMMERCIAL

WHICH PROGRAM IS RIGHT FOR MY BUSINESS?

Learn which Save on Energy programs are right for your business. For more information, please visit: saveonenergy.ca/business. Terms and conditions apply.*

PROGRAM MEASURES

Energy-Efficiency Measures	Retrofit Custom retrofit@ieso.ca 1-844-303-5542	Retrofit Prescriptive retrofit@ieso.ca 1-844-303-5542	Energy Performance Program info@ energyperformanceprogram.ca	Existing Building Commissioning Program ebcx@ieso.ca
Horticultural lighting and horticultural advanced lighting controls	✓	✓	✓	✗ Requires baseline adjustment
Interior lighting	✗ • Lighting measures previously offered under the Retrofit Program are now available under the Save on Energy Instant Discounts Program	✗ • Lighting measures previously offered under the Retrofit Program are now available under the Save on Energy Instant Discounts Program	✓	✗ Requires baseline adjustment
Exterior lighting	✗	✗	✓	✗ Requires baseline adjustment
Advanced rooftop unit (RTU) controls	✓	✓	✓	✗ Requires baseline adjustment
HVAC and process chillers	✓	✓	✓ Includes savings from cooling tower and pumps	✗ Requires baseline adjustment
Unitary air conditioners and heat pumps	✓	✓	✓	✗ Requires baseline adjustment
Electronically commutated motors (ECM)	✓	✓	✓	✗ Requires baseline adjustment
Hotel occupancy controls	✓ • Lighting occupancy sensors previously offered under the Retrofit program are now available under the Save on Energy Instant Discounts program	✓ • In-suite temperature controls (for electric heating and cooling), and network lighting controls • Lighting occupancy sensors previously offered under the Retrofit program are now available under the Save on Energy Instant Discounts program	✓	✗ Requires baseline adjustment

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Computer Room Air Conditioning (CRAC) Units	✓	✓	✓	✗
Solar Photovoltaic (PV)	✗	✓	✗	✗
Demand controlled ventilation	✓	✓	✓	✗ Requires baseline adjustment
Carbon monoxide sensor for parking garage	✓	✓	✓	✗ Requires baseline adjustment
Agribusiness measures	✓	✓	✓	✗ Not applicable
Cold water booster pump	✓	✓	✓	✗ Requires baseline adjustment
Compressed air system	✓	✓	✓ Includes piping improvement, air leak repair and pressure reduction	✗ Requires baseline adjustment
ECM motors on fan and pumps	✓	✓	✓	✗ Requires baseline adjustment
Domestic cold water booster pump	✓	✓ Using a variable frequency drive	✓	✗ Requires baseline adjustment
Behind-the-meter generation	✗	✓	✗	✗
Waste energy recovery (WER)	✓	✗	✓	✗
Chiller optimization	✓	✗	✓	✗ Requires baseline adjustment
Electric heater control	✓	✗	✓	✗ Requires baseline adjustment
Operational and behavioural savings	✓ Only operational savings resulting from capital upgrades may be eligible	✗	✓	✓ (Baseline adjustment not required)

PROGRAM DETAILS

	Retrofit Custom	Retrofit Prescriptive	Energy Performance Program	Existing Building Commissioning Program
Funding available	<ul style="list-style-type: none"> \$1,200/kW of peak demand or \$0.13/kWh of energy savings Up to 50% of the eligible cost or 55% of the pre-approved estimated eligible cost 	<ul style="list-style-type: none"> Per measure incentive from a prescriptive list Social housing is eligible for an upfront incentive payment at pre-approval, and up to double the standard incentive capped at the eligible costs Up to 50% of the eligible cost or 55% of the pre-approved estimated eligible cost 	<ul style="list-style-type: none"> On-peak energy savings are \$0.15/kWh (weekdays between June 1 and September 30 (inclusive), during the hours of 3 p.m. and 9 p.m. EDT excluding holidays) Off-peak energy savings are \$0.04/kWh for all other hours of the year 	<ul style="list-style-type: none"> Investigation phase: Incentive up to \$0.06/sq. ft., capped at \$50,000 and/or at 75% of cost paid after report is submitted Implementation phase: Incentive of \$0.03/kWh of claimed savings capped at 30% of facility annual consumption (kWh) or \$50,000, whichever is less Persistence phase: At the end of 12 months after implementation, claimed savings capped at 30% of facility annual consumption (kWh) or \$50,000, whichever is less
Requirements	<ul style="list-style-type: none"> Produce peak demand savings and/or energy savings generated through an increase in energy efficiency as compared to the existing equipment being replaced Equipment to be located in a facility Not replacing equipment previously incented Not a project that participated in a previous IESO funded program for the same measures 	<ul style="list-style-type: none"> Produce peak demand savings and/or energy savings through an increase in energy efficiency as compared to the existing equipment being replaced Equipment to be located in a facility Not replacing equipment previously incented Not a project that participated in a previous IESO funded program for the same measures Solar PV DERs applications must only contain the solar PV DER measure, and must be for load displacement only 	<ul style="list-style-type: none"> Facility must have a >50kW commercial account (any facility that is commercial, institutional, industrial, multi-family, agricultural, etc.) At least 12 months of hourly interval data Most recent electric utility bill 	<ul style="list-style-type: none"> 12 months of consecutive energy data Have consumed a minimum of 750,000 kWh per year
Savings calculations	<ul style="list-style-type: none"> Based on actual energy or demand savings with Measurements and Verifications if incentive is \$80,000 or greater 	<ul style="list-style-type: none"> Based on predetermined energy savings and based on fixed hours of operation For more information, refer to our Measures and Assumptions list 	<ul style="list-style-type: none"> Based on actual on-peak and off-peak energy savings 	<ul style="list-style-type: none"> Based on: <ul style="list-style-type: none"> Occupant behavioural measures Set point and scheduling optimization Air and water balancing Other operational and maintenance changes Equipment repair and minor replacements
Maximum funding	<ul style="list-style-type: none"> Up to 50% of the eligible cost or 55% of the pre-approved estimated eligible cost 	<ul style="list-style-type: none"> Up to 50% of the eligible cost or 55% of the pre-approved estimated eligible cost 	<ul style="list-style-type: none"> Capped at 20% of baseline energy at \$0.04/kWh 	<ul style="list-style-type: none"> Up to \$150,000 for all three phases

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Social housing adder	✓	✓	✗	✗
Retrofit regional adders	✗	<ul style="list-style-type: none"> Yes, for most non-lighting Prescriptive measures (excluding horticultural lighting, prescriptive EMIS, horticultural advanced lighting controls, and solar PV) 	✗	✗
Minimum incentive	<ul style="list-style-type: none"> \$1,500 	<ul style="list-style-type: none"> \$500 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> N/A
Minimum savings in kWh	<ul style="list-style-type: none"> 2,000 kWh or 1 kW 	<ul style="list-style-type: none"> N/A 	<ul style="list-style-type: none"> 5% of baseline energy consumption 	<ul style="list-style-type: none"> N/A
Minimum savings in kW	<ul style="list-style-type: none"> 1 kW or 2,000 kWh 	<ul style="list-style-type: none"> N/A 	✗	<ul style="list-style-type: none"> N/A
Maximum incentive savings in kWh	✗	✗	<ul style="list-style-type: none"> Capped at 20% of baseline energy consumption 	<ul style="list-style-type: none"> N/A
Avoided energy use in existing buildings	✓	✓	✓ (Using baseline adjustment)	✓
Application	<ul style="list-style-type: none"> Online Retrofit Portal 	<ul style="list-style-type: none"> Online Retrofit Portal 	<ul style="list-style-type: none"> Online EPP Portal 	<ul style="list-style-type: none"> Online
Website	<ul style="list-style-type: none"> saveonenergy.ca/retrofit 	<ul style="list-style-type: none"> saveonenergy.ca/retrofit 	<ul style="list-style-type: none"> saveonenergy.ca/epp 	<ul style="list-style-type: none"> saveonenergy.ca/ebcx
How to contact the program team	<ul style="list-style-type: none"> Email: retrofit@ieso.ca or call 1-844-303-5542 	<ul style="list-style-type: none"> Email: retrofit@ieso.ca or call 1-844-303-5542 	<ul style="list-style-type: none"> Email: info@energyperformanceprogram.ca 	<ul style="list-style-type: none"> Email: ebcx@ieso.ca
Final measure in-service date	<ul style="list-style-type: none"> No later than 24 months after the pre-approval date 	<ul style="list-style-type: none"> No later than 24 months after the pre-approval date 	<ul style="list-style-type: none"> Any time within the 3-year contract term but no later than December 31, 2030 	<ul style="list-style-type: none"> To be implemented within 18 months of IESO approving the investigation report
Post-measurement	<ul style="list-style-type: none"> Yes, if incentive is \$80,000 or greater 	✗	<ul style="list-style-type: none"> Occurs at the end of each 12-month Pay-for-Performance period over the 3 years 	<ul style="list-style-type: none"> At the end of 12 months after implementation, incentive of \$0.03/kWh of confirmed savings Yes, if incentive is \$80,000 or greater
Application deadline	<ul style="list-style-type: none"> No Retrofit pre-approval deadline currently 	<ul style="list-style-type: none"> No Retrofit pre-approval deadline currently 	<ul style="list-style-type: none"> No deadline. Application needs to receive approval by December 31, 2027 	<ul style="list-style-type: none"> Sufficient time to be approved before December 31, 2027
Application approval deadline	<ul style="list-style-type: none"> Receive approval for Retrofit participant incentive invoice no later than 24 months after pre-approval date 	<ul style="list-style-type: none"> Receive approval for Retrofit participant incentive invoice no later than 24 months after pre-approval date 	<ul style="list-style-type: none"> December 31, 2027 	<ul style="list-style-type: none"> December 31, 2027
Demand saving period winter (6 p.m. to 8 p.m. EST from November 1 to February 28 on non-holiday weekdays)	✗	✗	✗	✓

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	Retrofit Custom	Retrofit Prescriptive	Energy Performance Program	Existing Building Commissioning Program
Demand saving period summer (3 p.m. to 9 p.m. EDT from June 1 to September 30 on non-holiday weekdays)	✓	✓	✓	✓
Who can submit an application	• Applicant/Applicant Representative	• Applicant/Applicant Representative	• Applicant	• Commissioning Provider
M&V requirement	• Yes, if incentive is \$80,000 or greater • For more information: M&V Guideline	• N/A	• Interval data, International Performance Measurement & Verification Protocol Option C	• No M&V for estimated combined facility incentive <\$10,000 • Based M&V >=\$10,000 & <\$80,000 • Enhanced M&V >=\$80,000
Payment	• After installation and post-project application and incentive invoice have been approved	• After installation and post-project application and incentive invoice have been approved	• Optional prepayment for the first year of 2.5% of annual consumption at \$0.04/kWh • Performance payment for on-peak and off-peak energy savings for each of three Pay-for-Performance periods	• Investigation phase: incentive up to \$0.06/sq. ft. capped at \$50,000 paid after report is submitted • Implementation phase: incentive of \$0.03/kWh of claimed savings paid after confirmation is received • Persistence phase: At the end of 12 months after implementation, incentive of \$0.03/kWh of confirmed savings
Emergency replacement or unplanned replacement of recently failed existing equipment eligible	✗	✓	✓	✗ (Requires baseline adjustment)
Emergency replacement maximum incentive	✗	• \$10,000	• Maximum of 20% of baseline energy consumption	✗
Emergency replacement	✗	• Unitary air conditioning, variable frequency drive or variable displacement air compressor for eligible measures	• No restriction	✗
Emergency replacement deadline	✗	• Must be submitted in the portal within 45 days of completing the project	• N/A	✗

FOR MORE INFORMATION:

saveonenergy.ca/business

Retrofit Prescriptive and Custom
retrofit@ieso.ca or 1-844-303-5542

Energy Performance Program
info@energyperformanceprogram.ca

Existing Building Commissioning Program
ebcx@ieso.ca

