A key competitive advantage

#### **SUCCESS STORY**

At its 450-acre facility in Alliston, Ontario, Honda upgraded air compressors, fans, rooftop A/C units, lighting and controls with help from Retrofit and Process & **Systems** incentives.

\$588,050

**INCENTIVES** 

**5,625** MWh/year **ENERGY SAVINGS** 

Read the full case study at HydroOne.com/SuccessStories



Sign up for our quarterly newsletter, @one for Business, and get conservation tips, energy expertise and upcoming workshop and event information delivered straight to your inbox.



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**SOLUTIONS FOR** INDUSTRIAL FACILITIES

Identify opportunities with **Audit Funding** 

Retrofit Program incentives accelerate equipment upgrade paybacks

**High Performance New Construction** incentives build efficiency from the ground up

Gain new levels of control over operating costs with Process & Systems incentives

Drive down costs and consumption with Combined Heat and Power

#### **SUCCESS STORY**

Honda upgrades pneumatic tools and more with incentives



Partners in Powerful Communities



## Boiler room to boardroom savings

We can help you gain a lasting competitive advantage with incentives and expert help to make your facility more energy efficient.

#### AUDIT FUNDING

FOR BUILDING OWNERS AND TENANTS

# Up to 50% of audit cost returned

We show you exactly where and how you can improve efficiency, plus we provide post-project savings calculations. You get the data and insights you need to advance your business.



#### HIGH PERFORMANCE NEW CONSTRUCTION FOR NEW CONSTRUCTION OR MAJOR RENOVATIONS

#### **Expanding or renovating?**

Get design assistance and substantial incentives for preapproved technologies when you exceed building code standards at the early planning stages. Plan for high performance and earn incentives on whichever is greater:

\*Based on your first year of electricity use.

# COMBINED HEAT AND POWER (CHP) HIGH EFFICIENCY, REDUCED COSTS

If your facility demands electricity and thermal energy at the same time, CHP offers greater efficiency plus reliable backup power during emergencies. Get a feasibility study covered up to 100%, and if you choose to implement, a **Process & Systems** incentive funds up to 40% of the total project costs.

Check our online calculator to see if there is capacity to add your facility to a Hydro One station or feeder at **HydroOne.com/CHP**.

## RETROFIT PROGRAM REMOVING BARRIERS TO UPGRADE

Incentives give equipment upgrades a higher rate of return on investment.

## Rooftop AC Units

High-efficiency models cut annual energy costs by up to 13% and earn up to 50% back with Retrofit incentives.

## 2 Motors and Pumps

Motor systems are electricity intensive – add Variable Speed Drives and controls for savings up to 40%.



## 3 Fans and Blowers

Control operating speeds with Variable Frequency Drives and save up to 40% in energy use.

## 4 Compressed Air

Repair air leaks – fixes can save up to 50% in annual energy costs.

## 5 Indoor lighting

**3** 

LEDs consume up to 75% less energy, last up to 25x longer and require no maintenance for 50,000 hours.

## **6** Exterior Lighting

Enhance visibility and improve safety by switching to LEDs outside.

## **7** Demand Control Ventilation

Sensors automatically scale back air flow when activity ceases, curbing energy waste.

## 8 Refrigeration

Improving your system's efficiency can save up to 40% in ongoing electricity costs.

# PROCESS AND SYSTEMS UPGRADE FOR UPGRADES ABOVE A

SIMPLE RETROFIT

Get up to 70% of project costs returned for key systems upgrades, plus funding for engineering studies, towards the salary of an Energy Manager, and to implement a Monitoring and Targeting system.

### **Opportunity Accelerator**

FREE no-obligation energy assessment to determine which projects qualify for incentives.

#### **Engineering Studies**

Up to \$10,000 for a Preliminary Study, and up to \$50,000 for a Detailed Study.

#### **Capital Incentives**

Ranging from \$1 million and under for smaller projects, and no dollar cap on larger projects.

#### **Embedded Energy Manager**

Get funding up to \$150K/yr to hire a trained expert who'll lead project implementation.



# Monitoring and Targeting (M&T)

Do you really know how your facility is using energy? An M&T system can help you see exactly where and how electricity is being used throughout your building, in real-time, so you can optimize your processes and systems, while managing your consumption.