

CONSERVATION AND DEMAND MANAGEMENT PROGRAMS

# Energy Saving Programs for your Place of Worship

*An overview of Toronto Hydro programs that reward your faith community for saving energy and cutting costs*

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THE LARGEST MUNICIPAL  
ELECTRICITY  
DISTRIBUTION COMPANY  
IN CANADA

Serving the City of Toronto  
(2.8 million people)  
since 1911

Distributes ~18%  
of the electricity  
consumed in Ontario

Ontario's leader in  
conservation and demand  
management, helping  
customers save on energy  
and be more sustainable



# THE PROVINCE OF ONTARIO HAS:

Keep these milestones in mind:

## **SET GOALS**

for overall  
electricity  
reduction

## **ASSIGNED A TARGET**

to each  
electrical  
utility

## **CREATED CONSERVATION PROGRAMS**

with financial  
incentives

# THE ENERGY-EFFICIENCY JOURNEY

1

## UPGRADE WITH TECHNOLOGIES THAT SAVE

With energy-efficient equipment upgrades, you can start small with lighting and controls then scale up with HVAC, pumps and refrigeration.

2

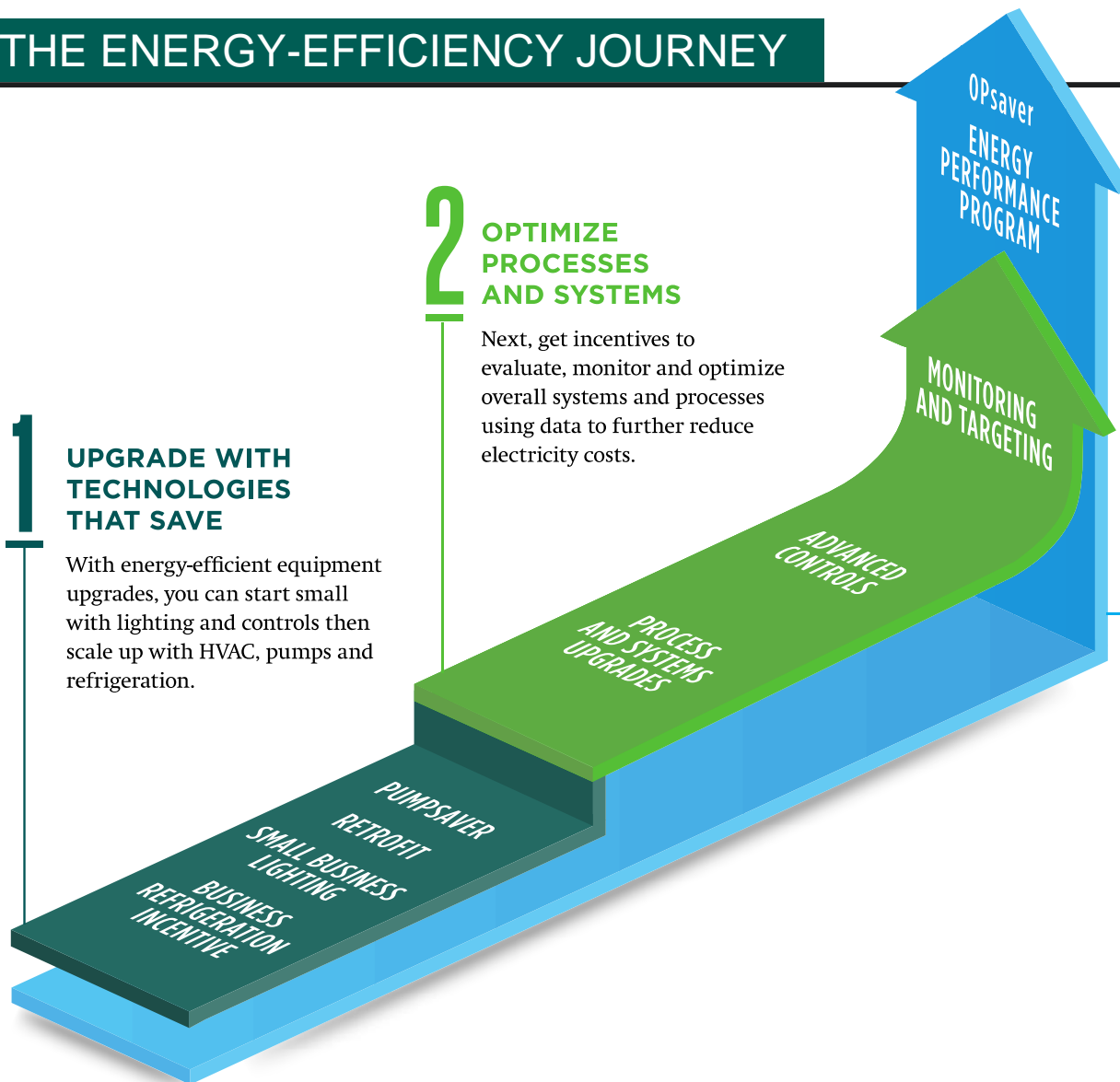
## OPTIMIZE PROCESSES AND SYSTEMS

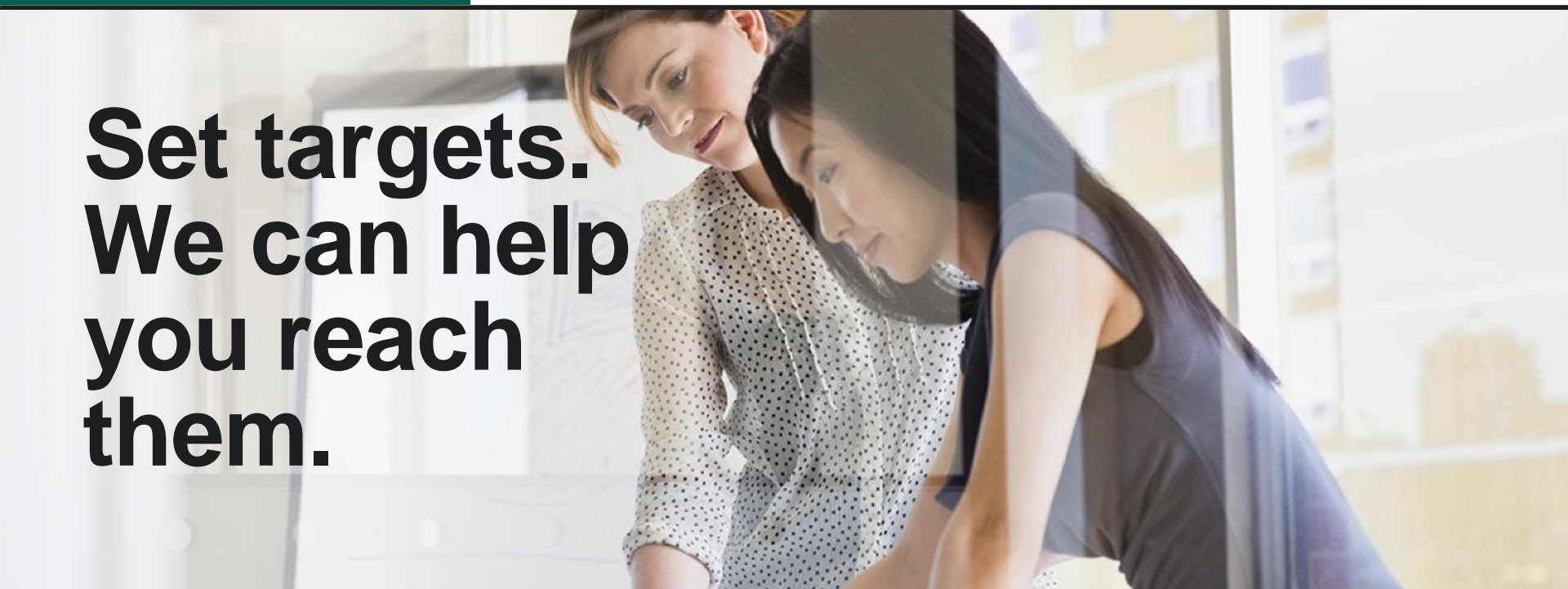
Next, get incentives to evaluate, monitor and optimize overall systems and processes using data to further reduce electricity costs.

3

## REFINE OPERATIONS AND BEHAVIOUR

Once you've invested in energy efficiency and optimized your key systems, get incentives for savings from operational changes.



A photograph of two women in an office environment. One woman, with blonde hair and wearing a white polka-dot blouse, is leaning over a desk. The other woman, with dark hair and wearing a dark blue sleeveless top, is also leaning over the desk, looking at a document or screen. The background is a blurred office space with shelves and papers.

# Set targets. We can help you reach them.

## Energy efficiency makes good economic sense

For every \$1 invested in energy efficiency,  
Ontario avoids \$2 in costs to the electricity system.



## SAVINGS THAT MATTER

Count on our energy experts to help find projects that deliver measurable savings for your business

### **Meaningful metrics, tailored to you, for example:**

- Cost per square foot
- Cost per unit of production
- Cost per congregant



## SAVINGS THAT MATTER

**Incentives are available to help every business save, with funding for:**

- Energy audits
- Equipment upgrades
- Process and systems optimization
- Energy-efficient new construction
- Building commissioning
- Continuous improvement
- Alternative cooling measures



## AUDIT FUNDING

# Your roadmap to savings

Get up to **50%** of the cost of an energy audit

**We'll help you identify and prioritize your biggest savings potential:**

- Up to \$25,000 for whole building studies
- Up to \$5,000 for focused Building Systems Audits
  - Maximum of \$50,000 per building collectively

## Here's how to qualify:

- Contact Toronto Hydro's energy experts
- Choose a qualified energy auditor with professional energy designation and at least 3 years of experience
- Submit an application for pre-approval
- Complete the audit and submit the results to us
- Receive your incentive cheque





## NEW SMALL BUSINESS LIGHTING PROGRAM

# Brilliant ideas come in small packages

Save up to 75% on lighting-related energy costs

### Program highlights and benefits:

- **Get up to \$2,000 in lighting rebates**
- FREE lighting assessment
- End-to-end professional service
- Reduce maintenance costs with longer-lasting light
- Reduced AC strain by lower heat emissions
- Enhance the look and feel of your space



## BUSINESS REFRIGERATION INCENTIVE



# Looking for a fresh way to save?

Upgrade your refrigeration system and cut energy costs

Does your kitchen have an industrial, walk-in, or chest freezer?

**Perfect for restaurants, grocery stores, florists and more:**

- **Get up to \$2,500 in rebates**
- **FREE refrigeration audit**
- **Personalized action plan and energy-saving measures**
- **Turnkey installation and expert guidance**

**Keep food fresh while lowering maintenance costs**



## RETROFIT PROGRAM

# Out with the old, in with the new

We pay up to 50% for energy-efficient upgrades

**Get funding to replace inefficient equipment with energy-efficient technologies.**

- Reduce long-term operating and maintenance costs
- Incentives help speed up payback





## RETROFIT PROGRAM

# Out with the old, in with the new

We pay up to 50% for energy-efficient upgrades

### Put these technologies to work for your bottom line:

- LED lighting
- HVAC
- Pumps
- Refrigeration
- Demand control ventilation
- Variable frequency drives
- Control systems
- Air compressors
- Garage upgrades



## RETROFIT PROGRAM

# Out with the old, in with the new

We pay up to 50% for energy-efficient upgrades

### Choose from two tracks:

#### Prescriptive

Simple measures qualify for per-unit (1:1) incentives

#### Custom

For more complex innovative measures not covered in other tracks

- Pre-set Engineering worksheets can be used, or you can do your own calculations – see TH's updates page for minimum requirements
- Non-lighting – Up to \$800/kW or \$0.10/kWh of first year savings
- Lighting – Up to \$400/kW or \$0.05/kWh of first year savings



## IT'S A TEAM EFFORT

### Lean on our Energy Experts



- We can help identify and prioritize your first (or next) project
- We offer sector-specific advice to help you save
- We take care of everything – even the paperwork

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