IN THIS MODULE
You will learn about

• Our Energy Policy
• Energy Management System (EnMS) & 50001 Ready
• Energy use at our campus
• Our ‘Climate Positive’ target
• Who has a role in the energy management system?
• How can you contribute?
ENERGY POLICY

The University of Toronto is committed to a structured approach to energy management and to maintaining an Energy Management System compliant with ISO 50001

We are committed to continual energy performance improvement and will take the following steps to support this policy as part of its collective sustainability objectives:

- Implement & maintain an energy management team
- Set & achieve objectives & targets
- Availability of information and resources
- Develop our people to understand their responsibilities
- Consider energy performance in the design & procurement
- Report the results to the St. George Campus Leadership
- Comply with legal and other requirements
- Communication & annual review of the policy
# WORKING TOWARDS ISO 50001

Target 2024; Benefits

<table>
<thead>
<tr>
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<th>Benefits</th>
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<tbody>
<tr>
<td>1</td>
<td>Reduce Energy Waste</td>
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<td>Reduction of energy waste through better operating practices.</td>
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<td>2</td>
<td>Systematic Energy Management</td>
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<td>Improvement of the energy balance and reduction of greenhouse gas emissions.</td>
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<td>3</td>
<td>Transparency</td>
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<td>Clear and continuous communication between management and the whole organization.</td>
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<td>4</td>
<td>Awareness</td>
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<td>Raising awareness among all staff about reducing energy waste.</td>
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<td>5</td>
<td>Supports Carbon Plan</td>
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<td>Reducing energy waste reduces carbon emissions</td>
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<td>6</td>
<td>Structure</td>
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<td>Unified structure of ISO 50001 facilitates the integration of an energy management system.</td>
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KEEPING MOMENTUM
There are always opportunities…

Share your energy conservation ideas with your supervisor.

Keep an eye out for energy waste.

For more information, coordinate with the Sustainability Office.
ISO 50001
ROLL-OUT
7 Campus Facilities

Roll-Out in select Buildings with advanced BAS Controls
TOTAL ENERGY USE INTENSITY (EUI)

- Medical Sciences Building
- Ramsay Wright Laboratories
- Bahen Centre for Information Technology
- John P. Robarts Library Building
- Student Commons
- Myhal Centre
- Exam Centre

Thermal EUI
Electrical EUI
2050 CLIMATE POSITIVE TARGET
St. George Campus
WHO HAS A ROLE in energy management…

Management  
Energy Team  
Operations & Maintenance  
Engineering  
All Employees  
Procurement  
EVERYBODY!