



Natural Resources  
Canada

Ressources naturelles  
Canada

# **RETScreen<sup>®</sup> Expert** Clean Energy Management Software

Enhancing the impact of Energy Efficiency and  
Renewable Energy Policies, Paris March 2018

**CanmetENERGY**

*Leadership in ecoInnovation*



Canada 

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Dashboard

Managed by:  
CanmetENERGY Varennes Research Centre

In collaboration with:

REEEP | ieso

NASA | UNEP | gef

File Location Facility Energy Cost Emission Finance
Show map

Select climate data location... Virtual energy analyzer... Open
Zoom

Step 1 - Site reference conditions Options

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**RETScreen - Location**

Site reference conditions

Climate data location Canada - Ontario - Toronto

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**Legend**

- Facility location
- Climate data location

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**Unit**

- Latitude m
- Longitude °C
- Climate zone °C
- Elevation °C
- Heating design temperature
- Cooling design temperature
- Earth temperature amplitude

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Month	Air temperature	Relative humidity	Precipitation				
	°C	%	mm				
January	-7.1	78.5%	88.09				
February	-6.2	77.0%	70.94				
March	-0.8	75.5%	73.16	3.36	99.3	4.5	-0.3
April	6.3	69.0%	80.83	4.45	99.3	4.4	7.4
May	12.4	67.5%	95.30	5.49	99.4	3.7	13.8
June	17.4	69.5%	84.63	6.06	99.3	3.4	18.8
July	20.5	69.5%	93.84	6.09	99.4	3.3	20.9
August	19.5	73.0%	86.60	5.14	99.5	3.3	19.5
September	15.2	75.0%	98.32	3.85	99.6	3.8	15.1
October	8.9	75.5%	80.12	2.53	99.6	4.3	8.8

**Facility information** ★★★★★

Facility type: Commercial/Institutional

Type: Education

Description: Elementary school/Primary school

Elementary school/Primary school

High school/Secondary school

University/College - Classroom building

Site reference:

Select facility location

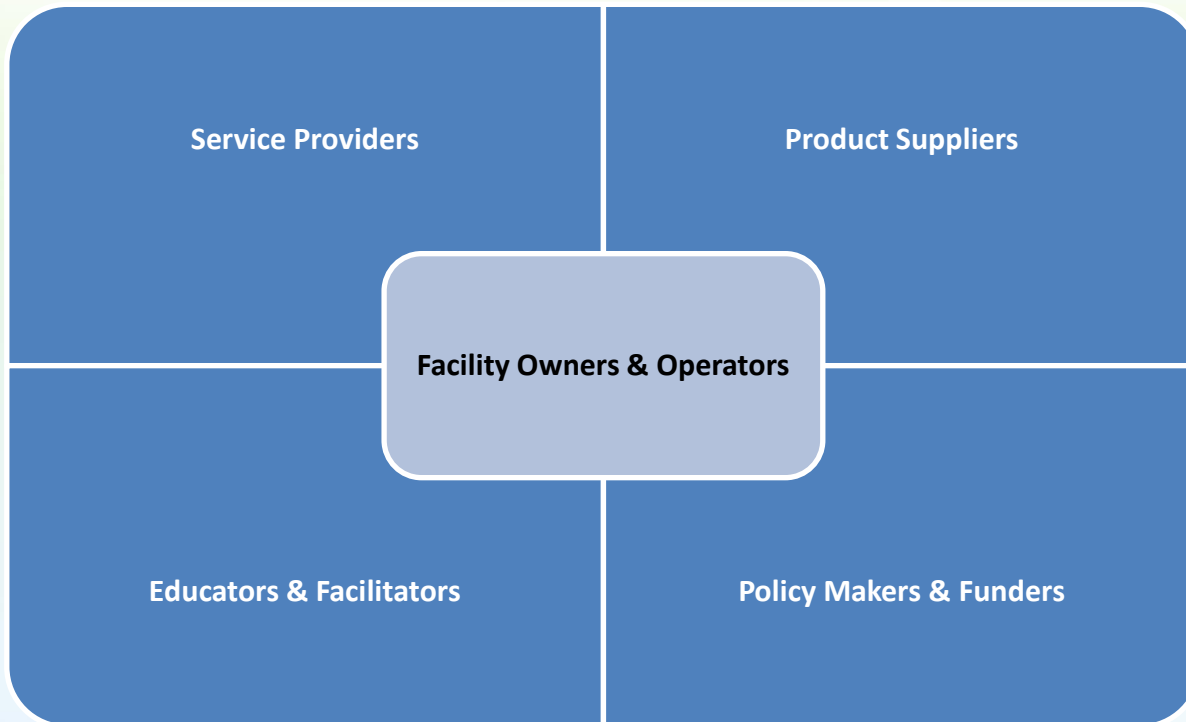
Search - Facility location

250 kilometers

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Import into existing file

# RETScreen Expert Global Platform for Clean Energy Market Development



<p><b>• Federal Departments</b></p> <p>Natural Resources Canada</p>	<p><b>• Industrial Manufacturers</b></p> <p>3M Canada</p>
<p><b>• Universities</b></p> <p>York University</p>	<p><b>• Municipalities</b></p> <p>Town of Caledon</p>
<p><b>• School Boards</b></p> <p>District School Board of Niagara</p>	<p><b>• Provincial EE Agencies</b></p> <p>Efficiency Nova Scotia</p>

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