

# 2021-2022 Update

## SUB-METERING COUNCIL OF ONTARIO

Electricity sub-metering allows Ontario families in multi-residential buildings to take control of their energy use with access to accurate and detailed information of their consumption allowing them to understand, monitor and conserve. This update highlights the impact that Ontario's leading sub-metering providers are making, including cost savings for customers (compared to local utility bills), energy conservation and climate change.

The Sub-metering Council of Ontario (SCO) represents Ontario's leading independent (non-utility) sub-metering companies that are committed to energy conservation in the province. SCO members are licensed by the Ontario Energy Board.



### TOTAL UNITS

**352,792**

Families and businesses served<sup>1</sup>



### CONSERVATION IMPACT

**588,475,056**

kWh/year<sup>2</sup>



### CLIMATE CHANGE REDUCTION

**231,852,080**

kg of GHG saved per year<sup>3</sup>

**38,642** 

Equivalent mass of  
African bush elephants



### ENVIRONMENTAL IMPACT

**50,423** 

cars off the road for  
a year every year<sup>4</sup>

**937,748,580**

km driven in a  
passenger car in a year<sup>5</sup>

**114,955** 

hectares of forest  
protected/year<sup>6</sup>

**3** 

return trips from the  
earth to the sun per year  
(equivalent distance)



### COST SAVINGS

**\$3.4 million**

per month saved<sup>4</sup>

**\$40.9 million**

per year saved<sup>7</sup>



### INDIVIDUAL CUSTOMERS

**\$120**

per year saved<sup>8</sup>

**40%**

reduction in electricity use<sup>9</sup>

FOR MORE INFORMATION, PLEASE VISIT:  
[www.submeteringcouncilontario.ca](http://www.submeteringcouncilontario.ca)

OR EMAIL US AT:  
[communications@submeteringcouncilontario.ca](mailto:communications@submeteringcouncilontario.ca)

#### NOTES:

1 Ontario Energy Board 2021 - Number of residential and small business customers served by licensed USMPs

2 and 9 Navigant Analysis and Report, 2016

3 NRCAN Energy Star Portfolio Manager, Technical Reference – Greenhouse Gas Emissions, Figure 9 – Non-Baseload Factors Used for Avoided Emissions (Ontario), October 2020

4 5, and 6 US EPA Greenhouse Gas Equivalencies Calculator

7 and 8 Power Advisory, 2019. Comparison of LDC and Sub-Metering Residential Electricity Rates in Ontario