

What is the biggest challenge you are facing in operationalizing emissions reductions targets?

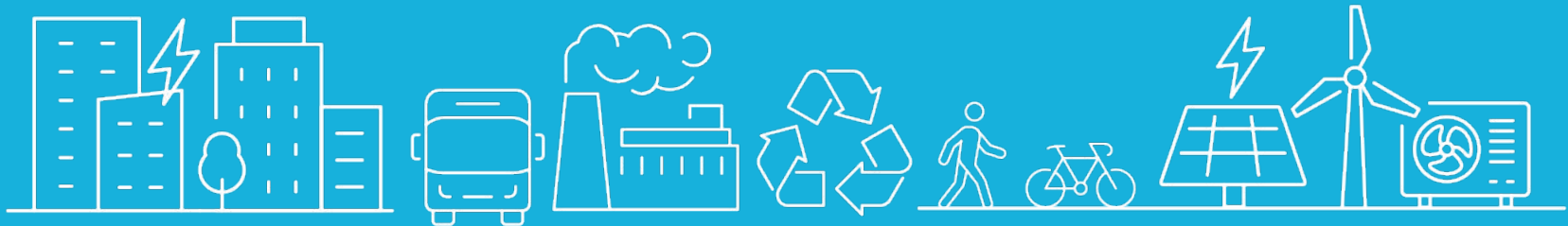


How to use the  
**Greenhouse Gas Calculator**  
for Municipal Projects



# Agenda

1. GHG Calculator Introduction
2. GHG Calculator Demo
  - a. How to install the GHG Calculator
  - b. Work through use case scenarios:
    - i. buildings calculation
    - ii. transportation calculation
    - iii. policy calculation
3. Q&A



- Have you tried using the tool?
- What department do you work in?
- Are you using other tools to integrate climate considerations into your decision making processes?



# What is the GHG Calculator for Municipal Projects?

1. Free tool designed to support for municipal staff understand the climate impact of their decisions (e.g., policies, projects, operations)
2. Microsoft Excel Add-in: available for free download from Microsoft Store
3. Designed by SSG together with the City of Calgary, Region of Durham, and City of Ottawa.

# What is the GHG Calculator for Municipal Projects?

- Collaborate
- Calculate
- Evaluate
- Communicate



# DEMO

The image shows a Microsoft Excel spreadsheet titled "Book1" with the "Insert" ribbon selected. A "GHG Calculator" add-in is installed and active, displaying a "Welcome" dialog box on the right side of the spreadsheet. The dialog box features the GHG Calculator logo, a "SKIP >" button, and a "NEXT >" button. The spreadsheet grid is visible, with columns A through O and rows 1 through 41. The status bar at the bottom indicates "Ready" and "Accessibility: Good to go".

AutoSave OFF

Book1

Home Insert Draw Page Layout Formulas Data Review View Tell me

Comments Share


PivotTable Recommended PivotTables Table From Picture Pictures Shapes Icons Get Add-ins My Add-ins Recommended Charts Maps PivotChart Sparklines Slicer Timeline Link New Comment Text Equation Symbol

A1

GHG Calculator

Welcome

SKIP >



**Welcome**

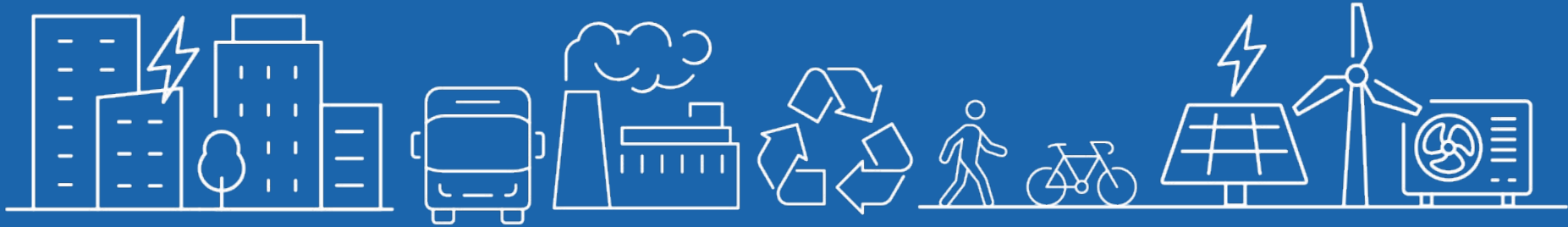
The GHG Calculator by SSG helps municipal decision makers and planners estimate the energy consumption and greenhouse gas (GHG) emissions impacts associated with municipal sustainability policies and capital projects.

NEXT >

Ready Accessibility: Good to go 100%

# Q&A

<https://ghg-calculator.ssg.coop>





# Thank you!



**SSG**