



The Future of Buildings - Building Ontario Up

Agenda

Breakfast & Opening Remarks

9:30am – 10:00am

Tim Gray, Executive Director - Environmental Defence

Session 1: Carbon Landscape in Ontario

10:00am – 11:00am

Panelists:

Keith Brooks, Programs Director, Environmental Defence

Ambitious carbon targets, cap and trade regulations, Net Zero Carbon buildings - the past year has seen considerable movement around the carbon landscape in Ontario. The province and key organizations have worked hard to revitalize efforts to set and achieve greenhouse gas emissions target. What's the impact of these regulations on the building sector and how can organizations collaborate to drive a low carbon agenda?

Session 2: Benefits of Net-Zero – Beyond Carbon

11:00am – 12:00pm

Panelists:

Bryan Purcell, Toronto Atmospheric Fund

Jamie Kirkpatrick, Blue Green Alliance

Net Zero buildings are important to reducing carbon emissions – but they also offer multiple benefits – including increased social equity local job creation and improved health. How can these multiple benefits be planned for, and communicated to the public for greater support and adoption in public policy?

Lunch

12:00pm – 1:00pm



Session 4: Tech for Change in the Built Environment

1:00pm – 2:00pm

Panelists:

Geoff Osbourne, Manager, Business Development - NRStor Inc.

Mark Malchiondo, VP of Software Development – ecobee

Shawn Peterson, Senior Associate, Buildings and Community Energy - MaRS Discovery District

Canadian and Ontario businesses and researchers are producing world leading low-carbon technologies.

How are these emerging technologies impacting carbon reductions, and improving the built environment for Ontarians and what barriers do these technology face in scaling up?

Session 3: Driving a Low Carbon Building Sector

2:00pm – 3:00pm

Panelists:

Jenny McMinn, Managing Director- Urban Equation

Terry Olynyk, Senior Construction Manager & Scrum Master - PCL

Subhi Alsayed, VP, Sustainable Development - Mattamy Homes

What is the current state of Ontario's building stock, and what are the tools and strategies needed to achieve ambitious low carbon building targets and regulations? What are the barriers to low carbon investments, and how can we overcome them?

Session 5: Designing the Future

3:00pm – 4:00pm

Join our interactive conversation to review insights from the day, and developed a series of recommendations for a roadmap to a low-carbon building sector.