



2023 HALF-DAY WORKSHOP

BUILDINGSMART

The Evolution of Mechanical Solutions for Net Zero Envelopes



BC HOUSING
RESEARCH CENTRE

Presented by the British Columbia Building Envelope Council (BCBEC) and BC Housing.

Wednesday, May 24, 2023

7:00 am to 12:00 pm

Registration | Buffet Breakfast | Trade Show

The Italian Cultural Centre

3075 Slocan Street, Vancouver, B.C.

This half-day workshop will focus on mechanical and building envelope solutions for new and existing Part 3 buildings. Join a panel of industry experts who will share design considerations, costing and lessons learned from recent research studies and projects. We will explore the role of high-performance enclosures and other demand reduction strategies to manage grid load, including:

- ▶ Electricity demand and building capacity assessments
- ▶ Heating and cooling systems and the integration of the building envelope
- ▶ Design of mechanical systems to provide occupant comfort and reduce overheating

Register at [BCBEC.com](https://www.bcbec.com)

This event is eligible for professional learning credits.



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