



microclimate
ICE & SNOW

WILL YOUR NEXT PROJECT

BE LEFT OUT IN THE COLD?

THE WINTER PERFORMANCE EXPERTS!

Architectural & Microclimate Consulting

Accumulation, Behavior, Mitigation and Management of Ice, Snow and Melt Water on Buildings and Structures.



Will your next project be left out in the cold?

Let us provide you with results by

Specializing in the mitigation and management of ice and snow formation and release on buildings and structures for design professionals, building owners, developers, and operators.

- Confidential approach to consultation and reporting.
- Detailed recommendations that are not only constructible, but integrated within the design.
- Design assist approach, supporting the design team through all construction phases.
- Services structured to address both design and winter operational risk of the project.
- Experience and knowhow to help facilitate overall risk decisions, resulting in a complete strategy for both owners and designers.

Services

Specializing in buildings of all types and sizes. Services include:

- **Design Review & Consultation**
- **Mitigation Development & Design Support**
- **Operational Guidelines & Training**
- **Mock-up Testing**
- **Incident Investigations**
- **Site Mitigation Review**

Experience & Reputation

- Over 20 years of design assist, consultation, field research, incident investigation and laboratory mock-up testing experience.
- Co-chair of the ASTM Task Group titled: Evaluation of Snow & Ice Accretion on Buildings & Structures (ASTM E06.55.13).
- Published works include: CTBUH, Snow Engineering V & VII, Whole Building Design Guide (NIBS), Construction Canada.

