



Building Envelope Council Ottawa Region

Lunch and Learn Technical Seminar – Wednesday, February 19, 2020

12:00 (noon) to 2:00 pm

Sala San Marco,

215 Preston Street, Ottawa, Ontario

Advanced registration is required!

Retrofit or Replace? A Window of Opportunity

The usual solution to poorly performing windows and doors is to replace them. However, the expense is considerable. It is widely recognized that the financial payback from energy cost savings is lengthy and often hard to justify. The embodied energy in the original fenestration product is rarely recovered, often ending up in the landfill. In a world of finite resources, replacement comes at a future cost that must be questioned.

Retrofit can provide a “bigger bang for the buck” than replacement, improving air leakage resistance and water penetration resistance at a lower cost. In heritage properties, retrofit is often the only solution that is feasible in order to maintain visual appearance. This presentation will explore some of the options for retrofit of existing windows and doors in residential, commercial and institutional buildings, including the use of new technologies such as 3-D printing to re-create components no longer available from manufacturers long out of business, and to create new components incorporating new ideas.

SPEAKER: Jocelyn Bédard is President and Co-Founder of Groupe Fenestra. He is also Director of Research and Development (R&D), creating a vast range of components that are designed to increase the energy efficiency of windows and doors in residential, commercial and institutional buildings. A strong advocate of sustainable development, he took his first steps in that direction in 1994, when he founded Bioverdure, the first certified organic fertilization company in Quebec. From XXXX to XXXX, he worked with Tony Woods of Canam Building Envelope Specialists to establish and operate Zerodraft Quebec. Mr. Bedard attended the Ecole des Hautes Etudes Commerciales (HEC) and has received training in machining, welding, hydraulics, etc., which he draws upon to develop the unique solutions that Fenestra creates to solve its client's problems.



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Seminar fees	Premium Corporate	Individual and Corporate Members	Non-Members
Please Register By Noon on Tuesday, February 18, 2020.	Free	\$35.40 + \$4.60 HST = \$40.00	\$62.00 + \$8.00 HST = \$70.00

Visit BECOR@goldenplanners.ca **to register on-line for this event**

This seminar is Eligible for 1.0 hours of Core ConEd Credits
for OAA Members

Whether a BECOR member or not, you must register to attend this seminar.

We respectfully request that you register for this seminar no later than

Tuesday, February 18, 2020 at 2pm.

Please note that no refunds will be provided after this date.