



Dynamic Electrochromic Facades

Presented by Ed Avery of View Glass www.viewglass.com

A leader in building innovation, View Inc. is the first company to successfully advance the large-scale commercialization of dynamic glass. Situated at the intersection of human wellness, smart technology, and energy efficiency, View Dynamic Glass is a new generation of architectural glass that intelligently transitions through multiple tint states to control the sun’s energy, providing an enhanced occupant experience and optimum natural light and thermal comfort. There are over 300 installations of View Dynamic Glass in North America, with another 200 in progress.

Dynamic Electrochromic Facades are able to change glass tint between clear and dark on demand providing unprecedented control over the amount of light and heat that enter a building. This dynamic control results in reduced building energy consumption, reduced peak load and HVAC equipment downsizing.

This presentation will start with understanding the appeal of glass in architecture, the current issues with glass and the associated, limited solutions. Then the course will examine the dynamic glazing option, the benefits and review electrochromic technology in more detail.

At the completion of this course, participants will be able to do at least 3 of the following (per a 1 hour session):

1. Understand the impact of dynamic electrochromic glazing on the design of facades
2. Evaluate the benefits of a dynamic electrochromic façade solution
3. Determine when and where dynamic electrochromic glazing makes sense
4. Evaluate how dynamic glazing controls solutions can be implemented in buildings

Ed Avery is a Sales Executive with View Canada. Based in Vancouver, and originally from Ontario, Ed has had various sales and management roles in companies ranging in size from a handful of employees to multi-national behemoths. His industry experience includes retail, music, consulting, medical equipment and now a blend of building materials, IoT and nanotechnology. When he’s not disrupting the construction world, he enjoys traveling, hiking, and spending time with his family on Bowen Island.

Registered AIBC Members will receive 1 AIBC CES Core Learning Unit for attending.



ARCHITECTURAL INSTITUTE
OF BRITISH COLUMBIA

Recognized Educational Provider

LOCATION: Fireside Grill
4509 West Saanich Road, Victoria BC

AGENDA: 11:30 – 12:00 Registration and networking
12:00 – 1:15 Lunch
12:15 – 1:15 Guest Speaker Presentation

COST: \$30.00 for pre-registered CSC Members *and guests of CSC members*
\$40.00 for non-members
\$15.00 for students
Prices include GST

PARKING: Free, on site.



Vancouver Island Chapter

Luncheon Meeting Notice
Thursday, September 21, 2017

REGISTRATION

Name: _____
CSC Member (Circle one) Non-Member

Company: _____

Name: _____
CSC Member (Circle one) Non-Member

Company: _____

Name: _____
CSC Member (Circle one) Non-Member

Company: _____

COST: _____ CSC Members @ \$30.00 each = _____ (and guests!)
_____ Non-Members @ \$40.00 each = _____
_____ Students @ \$15.00 each = _____
Total Amount = _____
(5% GST already included)

- PAYMENT:**
- PayPal: Email address to receive payment link: _____
PayPal account not needed for this option. Link will allow you to pay by Visa, MasterCard or American Express.
 - Cash and Cheques at the door
Cheques must be addressed exactly to "Construction Specifications Canada – V.I.C."
 - VISA or MasterCard
For us to manually process your credit card, please fill in every field below:

Name on VISA/MasterCard

Signature

VISA/MasterCard Number

CVC
(Card Validation Code: 3-digits)

_____/_____
Expiry Date

Phone in case of questions

Please complete, scan and email this form to vancouverisland@csc-dcc.ca
or fax to 250-381-7900 (Attention: Terry Bergen)

Walk-ups welcome provided there is room

Questions? Please email vancouverisland@csc-dcc.ca