

Construction Specifications Canada is an organization representing diverse interests in the construction industry and related professions. It is dedicated to improving the quality and flow of information between these interests, whether in the form of specifications, contract administration or marketing.

Editor: Tracey Stawnichy

2016

SEPTEMBER

Dinner Meeting

OCTOBER

Breakfast Meeting

NOVEMBER

Breakfast Meeting

DECEMBER

Breakfast Meeting

2017

JANUARY

CSC Curling Fun-Spiel

FEBRUARY

Breakfast Meeting

MARCH

Joint Meeting with Calgary

APRIL

Infonet

MAY

Annual Chapter Meeting

JUNE

Golf Tournament

February 14, 2017

Fall Protection and Building Maintenance Systems

Place: Chateau Louis Conference Centre

Time: 7:30 am to 9:30 am

Cost: \$35.00 per person (\$25.00 Early Bird); Sponsors: \$250.00

Please Register Early



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VISIT YOUR WEBSITE AT

<http://www.cscedmonton.ca/>

Help us develop a website that meets your needs. Go to the 'Want More Info' link online and let us know.

2016 / 2017 Edmonton Chapter Executive		
Director	Skip Helfrich	780 466 3101 ex30
Chairman	Kevin Osborne	780 717 1007
Vice-Chairman	Jeff Halashewski	780 917 4681
Secretary	Richard Lucid	780 485 7612
Treasurer	Shaune Smith	780 446 2082
Architect	Linda Lipinski-Olson	780 497 3975
Chapter Liaison	Lisa Towe	780 970 5225
Education	Mike Ewaskiw	780 237 7844
Engineer	OPEN	
General Contractor	Keith Robinson	780 917 4690
Interior Design	Corry Bent	780 995 1647
Manufacturer/Supplier	Mike Lafontaine	780 907 4920
Marketing, Promotion, and Communications	Paul McPherson	780 699-2283
Membership	Donna DeVloo	780 984 5612
Newsletter	Tracey Stawnichy	780 994 3699
Specifications	David Watson	403 896 0728
Website Administrator / BIM	David Watson	403 896 0728
Trade Contractor	Kevin Ainscow	780 454 6733
Program	David Henriquez	780 669 0504
Owner's Rep	Cam Munro	780 231 1739
Virtual Collaboration	Darlene Helfrich	587 930 3432
Landscape	OPEN	

Advertising Rates

Business Card: April 1 to May 30
 Rates cover your ad on our website 24 hours per day, 7 days per week.
 Business card on-line:
 Annual \$100 if received by May 1;
 \$75 if received by August 1;
 \$50 if received by November 1;
 \$25 if received by February 1
 Add \$50 to have a link to your company web site from the CSC Edmonton Chapter web page.

Chapter Sponsor

New Chapter Sponsor Bundles:
edmonton.csc-dcc.ca/About+Us/Sponsor+Opportunities++CSC+Edmonton+Chapter/

Student Sponsor

Meeting Sponsor

\$50 for Individual (personal) Sponsor
 \$250 for Corporate Sponsor

FOR FURTHER INFORMATION

Contact any member of the Executive, attend one of our Chapter Meetings, or send your name and address to CSC Edmonton Chapter, PO Box 35093 Mid Town PO. Edmonton, AB T5J 0B7, or go to edmonton.csc-dcc.ca for additional contact information.

GOALS OF CSC

Construction Specifications Canada is a multi-disciplinary non-profit association dedicated to the improvement of communication, contract documentation, and technical information in the Construction Industry. CSC is a national Association with Chapters in most major Canadian Cities.

To this end, CSC pursues the study of systems and procedures that will improve the coordination and dissemination of information relevant to the construction process.

We seek to enhance the quality of the design and management aspects of the construction activity through programs of publication, education, and professional development, believing that by so doing, we can contribute best to the efficiency and effectiveness of the construction industry as a whole.

OBJECTIVES OF CSC

To foster the interest of those who are engaged in or who are affected by the compilation or use any forms of specifications for the construction industry.

To publish literature pertaining to the construction industry.

To engage in activities to improve procedures and techniques related to the construction industry.

The opinions and comments expressed by the authors do not necessarily reflect the official views of Construction Specifications Canada. Also, appearance of advertisements and new product or service information does not constitute an endorsement of those featured products or services.

Announcements:

This area is for announcements about you, our members. Any milestones, awards, or other announcements, please contact the Executive.

Chair's Message



Kevin Osborne, CET, CSC Edmonton Chapter Chair, Stantec Architecture

It was terrific to see everyone that came out for our Second Annual Fun-Spiel in January; we had a great crowd, great food, and some great curling! Big thanks go out to all who helped make this annual event a big success!

Join us this month for breakfast on February 14 (bring your sweetie for Valentine's breakfast!), where we'll hear about fall protection and building maintenance systems. Please register early, as space is limited.

Stay tuned for more great events sponsored by your Edmonton Chapter.

Membership in CSC

Donna DeVloo, Biblioteca



In the construction industry's fast-paced environment, the need for and value of Construction Specifications Canada is greater than ever. CSC brings together individuals from all segments of the construction industry. All who have a vested interest in Canada's largest industry are invited to join CSC. When you join CSC you become part of the only association that brings together professionals from all aspects of the construction industry.

DESIGN TEAM

CSC offers members of the Design Team the opportunity to meet with other members and exchange information. It also affords you the chance to help improve technology and its management, and the means to improve ways in which your ideals are translated into clear, concise, and complete documentation.

BUILDING TEAM

If you are a member of the Building Team, CSC offers you the opportunity to become involved in formulating specifications. Your valuable input into the programs can help generate time and cost savings, as well as improve performance.

SUPPLY TEAM

The multi-disciplinary composition of CSC allows members of the Supply Team to meet with other members of the construction team. CSC programs in data filing and information retrieval are geared to present convenient and concise information on your products for proper evaluation and specification.

THE STUDENT

If you are a student of architecture, engineering, or construction technology, CSC will provide you with a greater exposure to, and a better understanding of, the construction industry, giving you an excellent opportunity if you plan a career in the construction field.

Contact Donna DeVloo for membership information

P: 780-984-5612

E: ddevloo@bibliotecainc.com

People and Places

Fresh Faces (New Members)

Mr. Eric Hui, CCCA

Sr. Arch. Tech. / Project Manager
Group2 Architecture Interior Design Ltd.
900, 10150 – 100 Street
Edmonton, AB T5J 0P9
Tel: 780-447-2990 ext. 523 Fax: 780-447-2980
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Website: www.group2.ca

Ms. Karamjit Grewal

Specifications Writer
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10225 – 100 Avenue
Edmonton, AB T5J 0A1
Tel: 780-429-3977 Fax: N/A
E-mail: kgrewal@manascisaac.com
Website: www.manascisaac.com
New Member Sponsor: Mrs. Corrine Golding, FCSC, RSW

Yes, We've Moved (Contact / Mailing Address Update)

Mrs. Tracy Jamison

Project Coordinator
Stantec Architecture
E-mail: tracy.jamison@stantec.com
Website: www.stantec.com

Mr. Jim Klikach, CCCA

13080 Gibbons Drive
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Mrs. Dawna Moen

Sr. Associate / Arch Tech
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Mr. Marc L. Hebert

Senior Project Manager
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1 Kingsway NW
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Previous Members Re-Joining / Re-Activated

Mr. Ryan Land

President
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Member Sponsor: Mr. Ryan Ardiel, CTR

Mr. Pasquale Primiani, MBA, MIT

Technical Sales Rep
Sika Canada Inc.
18131 – 114 Avenue NW
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Website: www.sika.ca

Mr. Ken McNamara, P.Tech. (Eng.), PMP

Project Manager
ATB Financial
10020 – 100 Street NW
Edmonton, AB T5J 0N3
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E-mail: kmcnamara@atb.com
Website: www.atbfinancial.com
Member Sponsor: Mr. Jozef Urban, RSW, CCCA

Mr. Neil Dechamplain

Regional Sales Manager – Western Canada
Richards-Wilcox Canada
524 Crandell Court
Sherwood Park, AB T8H 0H3
Tel: 587-334-6272 Fax: N/A
E-mail: neil@rwdoors.com
Website: www.rwdoors.com

CSC Education:



Mike Ewaskiw, CTR

[Principles of Construction Documentation](#)

The PCD course is an introductory course that will enable the student to have a better understanding of construction documentation (specifications, drawings, and schedules), products, bidding procedures, and contracts. **It is also a prerequisite to all the other CSC education courses.**

[Specifier 1](#)

Specifier 1 is an intermediate level course that will take the individual beyond the concepts previously introduced in the PCD Course. Although some of the same topics are included, the depth of comprehension and explanation exceed that of the PCD course. The Specifier 1 is a prerequisite for the [Certified Specification Practitioner \(CSP\)](#) designation from CSC. Successful completion of the course may be credited toward the experience component requirements for the Registered Specification Writer (RSW) designation.

[Technical Representative](#)

The TR course provides a better understanding of contract documents and bidding procedures, product representation, professionalism, and ethics, and will provide a new depth of understanding and explanation of concepts beyond what was previously introduced in the PCD course. The course is designed for the individual involved in the supply section of the construction industry, such as manufacturer representatives, agents, or distributors of products. The student will have successfully completed the PCD course.

Contact Mike for all your education needs.

Mike Ewaskiw, CTR
District Manager, StonCor Group
P: 780-237-7844 E: mewaskiw@stoncor.com

EDUCATION COURSES

Upcoming Classes:

- [Principals of Construction Documentation \(PCD\)](#) – January 9, 2017 (9 weeks) Location: Dialog, 10237 – 104 Street
 - [Specifier](#) – January, 2017; Location: TBA
 - [Construction Contract Administration \(CCA\)](#) – Sept 12, 2016 (11 weeks); Location: IBI Group, 300, 10830 Jasper Avenue
 - [Technical Representative \(TR\)](#) – January, 2017 (11 weeks); Location: TBA
- Cost for Courses: \$750.00 for members and \$875.00 for non-members
 - Class Times: 6:00 – 9:00 PM.

Upcoming Classes Online:

[Principles of Construction Documentation](#) (course code CNST245) starts September 12, 2016.
[Technical Representative](#) (course code CNST247) starts January 2017.

CALL FOR PHOTOS FOR SPECIFIER AND WEBSITE!

The Edmonton Chapter would like to ask the membership to volunteer photos for the website and the front page of The Specifier. The photos do not have to specifically relate to projects or materials of interest. They can be personal photos of members, events (both CSC and non-CSC events), or members' hobbies and interests. Anything goes, as long as it's interesting! Anything you would like to share could end up HERE!

INDUSTRY NEWS & EVENTS**February 21, 2017**

2017 Top 100 Projects Key Players & Owner's Dinner
Canada's Biggest Infrastructure Projects
The Carlu
Toronto, ON
<https://www.eventbrite.ca>

March 11, 2017

2017 Annual Industry Awards
Alberta Construction Safety Association
Edmonton Marriott, River Cree Resort
<http://www.youracsa.ca/annual-industry-awards-2017>

March 3, 2017

CSC Building Expo
CSC Toronto Chapter
Metro Toronto Convention Centre
Toronto, ON
cscbuildingexpo.ca

March 19-23, 2017

Building on a Solid Foundation
CCA Annual Conference
Riviera Maya, Mexico
<http://conference.cca-acc.com>

Social Media:**Check us out:**

ACTIVE LINKS ON ICONS

**Articles of Interest****2017 Top100 Infrastructure Projects Surpasses \$186 Billion**

Sourced from: <http://renewcanada.net>

There is more than \$186 billion invested in the biggest infrastructure projects currently under development in Canada, according to information released in the annual Top100 Projects Report.

The Top100 Projects Report, produced each year since 2006 by industry magazine ReNew Canada, researches and analyses several hundred projects each year at differing stages of discussion, design, and construction; to build its comprehensive list of public sector projects from all provinces and territories. The detailed Report provides exclusive information on each project's cost, owners, key players and contractors, construction status, site updates, financial arrangements, and date of Substantial Completion.

The value of the Report grew more than \$25 billion over the previous year, thanks to the nuclear refurbishment projects announced in Ontario in 2016. The Bruce Power Refurbishment Project at \$13 billion, along with the Darlington Refurbishment Project at \$12.8 billion, are the largest and second-largest projects currently under development in Canada. Last year's number one, the Eglinton Crosstown LRT Project valued at \$9.1 billion, fell into a tie for third overall with the Muskrat Falls Hydroelectric Project in Newfoundland and Labrador.

The energy sector represented the largest overall capital investment for projects that made the Top100 list, with 29 projects valued at \$83 billion. The transit sector was second with 23 projects valued at \$48.5 billion, with the transportation sector's 18 projects valued at \$33.3 billion being the third largest investment area. Ontario had the largest share of projects with 36, followed by British Columbia with 19, and Quebec with 15. Alberta has \$20 billion invested in 11 of the Top100 projects in Canada.

"There is a staggering amount of money being invested in infrastructure across Canada," says Todd Latham, publisher of ReNew Canada. "The projects on this year's list demonstrate in a very big and specific way what governments, agencies, constructors, engineers, and designers are building with that capital."

The 2017 Top100 Projects list will be celebrated at the annual Key Players and Owners Dinner on Tuesday, February 21 at The Carlu in Toronto. The gala event attracts executives from throughout the infrastructure industry in Canada, as well as senior leaders from all orders of government.

To view the Top100 Infrastructure Projects for 2017 visit www.top100projects.ca.

LEED® Registered Projects in Canada Surpass 1 Billion Square Feet

Sourced from: enews@cagbc.org

Green building in Canada has reached a significant milestone, with the Canada Green Building Council (CaGBC) announcing that there are now over 1 billion square feet of LEED® registered projects in Canada. . Representing nearly 7,000 LEED® buildings, homes and communities since 2004, this growth can be attributed to the successful and widespread adoption of LEED® by Canada's industry, leading to significant innovation and economic development.

As the federal government plans for the implementation of the Pan-Canadian Framework on Clean Growth and Climate Change – which recognizes the building sector as an area critical to the reduction of emissions – the building industry's widespread LEED® experience will be crucial to its success.

As the world moves toward a low carbon economy, CaGBC is pushing higher standards for the performance of buildings (both new and existing) through LEED® v4. It is also moving ahead with plans to support the industry by providing Canada's first state-of-the-art guideline and third-party verification for zero carbon buildings. In addition, it is expanding research and consultations on existing buildings to determine how Canada's infrastructure can be better managed and retrofitted – both to stimulate job growth and reduce GHG emissions.

Overall LEED® Numbers in 2016 Show Growing Impact Across the Country

In a preview of what is to come, LEED®'s end of year totals for 2016 were strong overall, with a total of 406 LEED® projects certified between January 1 and December 31, 2016. This brings the grand

total of certified projects in Canada to 2,990. Final totals by LEED® certification level for 2016 were:

- 70 LEED® Certified
- 154 LEED® Silver
- 152 LEED® Gold
- 30 LEED® Platinum

The top *6 provinces for LEED® certification across Canada in 2016 were:

- Ontario – 147
- Quebec – 103
- British Columbia – 62
- Alberta – 61
- Manitoba – 10
- Nova Scotia – 7

*Note these are totals for the year, not cumulative

In addition to hitting 1 billion sq.ft. in LEED® registered space, other notable progress in 2016 included:

- 270 Albert Street in Ottawa became the first commercial project in Canada to earn a LEED® v4 Gold certification in the Existing Buildings category in November 2016. Managed by Blackwood Partners, the team on this project was able to improve the building's energy performance by 25% using LEED®, resulting in (among other things) an ENERGY STAR score that placed the building in the 91st percentile amongst its peers.
- In the first quarter of 2016, Canadian LEED® certified projects reached a cumulative reduction of over one million tonnes of CO₂e in greenhouse gas emissions – the equivalent of taking 238,377 cars off the road for a year.
- LEED® Gold certified projects also surpassed 1000 in the first quarter of 2016. LEED® Gold makes up 42% of all LEED® certified projects in Canada – the highest percentage of all levels.
- The TD Bank Group office in Toronto earned the first WELL v1™ certification in the world, with its renovation of 25,000 sq. ft. of corporate office space.
- Canada was named as a top country for LEED® projects internationally by the USGBC for the third year in a row.
- CaGBC named the Career and Technology Centre at Lord Shaughnessy High School in Calgary as the Greenest School in Canada for 2016, for its environmental curriculum and programs that encourage students to think more innovatively.

The rise of green building and its influence on climate policy in Canada is also detailed in an update to the LEED® in Motion: Canada report from the U.S. Green Building Council, published today, which includes key highlights on CaGBC's progress in advocating for green buildings in 2016. For ongoing updates on LEED® in Canada, visit www.cagbc.org/LEED.

New Bill Would Limit Destruction and Encourage Rehabilitation of Canadian Heritage Buildings

Sourced from: <https://www.canadianarchitect.com>

Conservative critic for the Canadian Heritage and National Historic Sites, Peter Van Loan, introduced a Private Member's Bill that would create a 20% tax credit for rehabilitation of recognized historic places.

The Bill is seconded by Peter Kent, the Member of Parliament for Thornhill. Bill C-323 would seek to limit the destruction of Canada's heritage buildings, and instead encourage the rehabilitation of these culturally significant buildings. The tax credit would be available to properties that appear on the National Register of Historic Places. The Bill would also allow owners to write-off spending on heritage restoration at a faster rate than is currently the case.

There is a tremendous public interest in the preservation and restoration of heritage properties. But the cost burden of doing so is usually more expensive to owners than other alternatives – like demolition and new construction. This Bill helps owners who are preserving heritage buildings with the cost of delivering this public benefit.

To be eligible for the tax credit and accelerated write-off, restoration would have to be certified by an architect as following the Parks Canada published standards for conservation of historic places.

This Bill will help reconnect Canadians to their cultural heritage. "Citizens will be more likely to embrace the idea of having their properties designated as historic if this Bill is passed. It will also provide a meaningful investment in our national cultural infrastructure" said Van Loan, "The design of the package makes it modest in cost, yet effective in preserving our built heritage".

World GBC Report Shows Benefits of Green Offices

Sourced from: <http://renewcanada.net/2016>

Employers, building owners, designers, and developers throughout the world are showing that it pays to invest in greener offices that keep their occupants healthy and happy, a report from the World Green Building Council (WorldGBC) reveals.

Building the Business Case: Health, Wellbeing, and Productivity in Green Offices highlights the global momentum behind healthy and green office design and operation, and showcases over 15 buildings that are leading the way.

Simple steps like improving air quality, increasing natural light and introducing greenery – those which typically have environmental benefits such as using less energy – can also have a dramatic impact on the bottom line by improving employee productivity and reducing absenteeism, staff turnover, and medical costs. The report is the latest to be released under WorldGBC's Better Places for People campaign.

Terri Wills, CEO of the World Green Building Council, said: "While our earlier work presented the overwhelming evidence between office design and improved health and wellbeing of workers, this

report breaks new ground by demonstrating tangible action businesses are taking to improve their workspaces. The results are clear – putting both health and wellbeing, and the environment at the heart of buildings is a no brainer for businesses’ employees and the bottom line.”

Beth Ambrose, director with the Upstream Sustainability Services team at JLL, and Chair of the WorldGBC Offices Working Group, said: “The business case for healthy buildings is being proven. All over the world, companies, both large and small are redesigning their offices, changing working practices, and trialing new technologies to improve the wellbeing of their staff, tenants, and customers.”

Key case studies in the report include:

New healthy workplace valued at \$47 million over 20 years – Delta Development Group and Heerema, Amsterdam, Netherlands.

Delta Development Group’s new 12-story global headquarters for Heerema significantly raised the satisfaction of its 1,100 employees by improving air quality, increasing thermal comfort, and maximising daylight. The marine contractors expect to realise a net present value of €42 million (\$47 million) over 20 years in productivity, staff retention, and reduced absenteeism, says KPMG study.

Cutting sick days by 2/3 – Skanska’s Northern England Hub, Doncaster, UK

After Skanska rebuilt its new Northern England hub in Doncaster, UK, it saw 3.5 times fewer building-related sick days than other UK offices, saving the company £28,000 in staff costs in 2015. Improvements to layout and noise, indoor air quality, and a central light well bringing more daylight into the building saw staff satisfaction with their office jump from 58% to 78%.

Doubling Call Center productivity – Saint-Gobain, Malvern, PA

Saint-Gobain’s new North American headquarters has a fitness centre, 1.3 miles of walking trails for its 800 staff, more than 100 collaborative workspaces, including some outdoors, and 92% of offices have outdoor views. Call center staff doubled their productivity after moving in, with a 97% increase in sales-generated leads and 101% increase in leads per call.

More collaboration and less absenteeism – Medibank, Melbourne, Australia

Medibank’s new plant-filled office includes 26 types of workspaces, from tranquil areas to collaborative hubs, fireplaces on every floor, edible gardens, and sports facilities. Two in three staff feel healthier, 80% are working more collaboratively, and absenteeism is down 5%.

Building developers and owners are also discovering that it’s a smart business move to invest in healthy buildings. In a survey of 200 Canadian building owners, 30% said investment in healthier buildings had a positive impact on the building’s value, 46% said they were easier to lease, and 28% said they commanded premium rents.

The World Green Building Council has developed a simple framework to help companies take action. It calls on them to assess key environmental factors which affect health and wellbeing, survey employees to find out how they experience them, and measure the economic factors they influence,

such as productivity, absenteeism, and medical costs.

The report identifies eight key factors in creating healthier and greener offices which can impact the bottom line:

- .1 Indoor Air Quality and Ventilation – a well-ventilated office can double cognitive ability;
- .2 Thermal Comfort – staff performance can fall 6% if offices are too hot and 4% if they too cold.
- .3 Daylighting and Lighting – a study found workers in offices with windows got 46 minutes more sleep a night than workers without them.
- .4 Noise and Acoustics – noise distractions led to 66% drop in performance and concentration;
- .5 Interior Layout and Design – flexible working helps staff feel more in control of workload and encourages loyalty.
- .6 Biophilia and Views – processing time at one call centre improved by 7-12% when staff had a view of nature.
- .7 Look and Feel – visual appeal is a major factor in workplace satisfaction.
- .8 Location and Access to Amenities – a Dutch cycle-to-work scheme saved €27m in absenteeism.

Dutch Researchers Put Hemp to the Test on Netherlands Bridge

Sourced from: <http://www.constructiondive.com>

Dutch researchers are testing the load-bearing potential of hemp and flax fiber in a new footbridge on the campus of the Eindhoven University of Technology, in the Netherlands, according to Reuters

Widely used for textiles and insulation, the researchers wanted to explore whether hemp and flax could be used as an environmentally friendly structural alternative to concrete and steel.

To build the 46-foot bridge, a hemp and flax fiber resin was adhered to a polylactic acid polymer core. Sensors will capture performance data for a year to improve future iterations of the bio material.

A well-known concrete-composite additive, hemp has been used as a building material as far back in history as 6th-century France, where it was used to strengthen masonry for bridge abutments. Unique among natural fibers, the hemp stem core has high silica content and binds well with lime, making it extremely lightweight. The resultant hempcrete amounts to about one-seventh of the weight of traditional concrete and is so low density that hempcrete blocks will float on water.

Structural design researchers at the university hope combining hemp and flax fiber in a composite resin will provide the material integrity that lends itself well to load-bearing construction. Yet while such materials benefit from being environmentally benign and carbon neutral, their durability has long been a concern, as has their resistance to moisture.

Still, the Eindhoven researchers hope the bio-based material will find its way into mainstream infrastructure projects following a year-long test of the footbridge under normal pedestrian traffic conditions and gathering of sensor data.

CaGBC is Looking for Canada's Green Building Product of the Year – Deadline is February 3

Sourced from: [CaGBC News](#)

Does your product have what it takes to be recognized for excellence in sustainability?

The CaGBC is pleased to announce that the CaGBC 2017 Green Building Product of the Year Award is now open. The purpose of the award is to encourage Canadian companies to develop sustainable building products and materials, in order to better support the green building industry.

Deadline is February 3 – CaGBC National members are eligible.

Product submissions are assessed based on four key areas: sustainability, transparency and verification, innovation, and application. Full criteria can be found by visiting the Product of the Year webpage. Entrants to the competition must be a CaGBC National member to apply, and the product must be manufactured or designed in Canada to be eligible (services and software not eligible).

The winner will receive the award at the Building Lasting Change 2017 Leadership Awards Gala at Vancouver Convention Centre West Ballroom, as well as the opportunity to use an exclusive CaGBC Product of the Year crest on their website and in promotional materials.

Take it from last year's winner: this award is a great way to boost your brand.

“Winning the Canada Green Building Council's 2016 Product of the Year Award was pivotal to the successful market introduction of LiteZone™ insulating glass,” says Greg Clarahan, President and CEO of LiteZone Glass Inc. “This prestigious award shone a light on LiteZone for everyone to see who cares about energy efficiency. LiteZone achieves ultra high insulating values and extreme longevity that can significantly contribute to a more sustainable future. We can attest that this annual award by CaGBC propels the adoption of new technologies important to achieving greener buildings. We are very grateful to have been bestowed this benefit and are proud that LiteZone will always be an ‘Award Winning’ technology.”

The top three entrants will be promoted in the Fall 2017 issue of SAB Magazine and on the CaGBC website and will be asked to provide a short video (elevator pitch) about their product that will be shown to delegates at Building Lasting Change 2017. Further details will be given to the top three products chosen.

To view the submittal process and more about the Award, visit our Product of the Year webpage now. Already know you want to apply? Go straight to the application process now.

ASSOCIATION LINKS

- **Alberta Construction Safety Association (ACSA)**
www.acsa-safety.org
- **BuildingSMART Alliance** (North American Chapter of BuildingSMART):
www.buildingsmartalliance.com
- **BuildingSMART International (formerly IAI)**
www.buildingsmart.com
- **Biomimicry Guild**
www.biomimicryguild.com
- **Canadian Green Building Council (CaGBC)**
www.cagbc.org
- **CCDC Documents**
www.ccdc.org/home.html
- **Construction Specifications Institute (CSI)**
www.csinet.org
- **International Construction Information Society (ICIS)** www.icis.org
- **OmniClass**
www.omniclass.ca
www.omniclass.org
- **Uniformat**
www.csinet.org/uniformat
- **Institute for BIM in Canada (IBM)**
www.ibr-bim.ca
- **Architecture 2030**
www.architecture2030.org
- **Building Information Modeling (BIM) Forum**
www.insightinfo.com/bimforum
- **Biomimicry Institute**
www.biomimicryinstitute.org
- **Canada BIM Council**
www.canbim.com
- **Canadian Green Building Council (CaGBC) – Alberta Chapter:** www.cagbc/chapters/alberta
- **Construction Specifications Canada (CSC)**
www.csc-dcc.ca
- **buildingSMART Data Dictionary**
bsdd.buildingsmart.org
- **MasterFormat**
(<https://secure.spex.ca/siteadmin/freedocuments/images/1.pdf>)
- **Spex.ca**
www.spex.ca
- **buildingSMART Canada**
www.buildingsmartcanada.ca
- **Ace BIM**
www.cebim.ca

ASSOCIATION LIAISONS

Alberta Association of Architects (AAA)
<http://www.aaa.ab.ca/>

Alberta Painting Contractors Association (APCA)
www.apca.ca

Alberta Roofing Contractors Association (ARCA)
<http://www.arcaonline.ca>
info@arcaonline.ca

American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)
<http://www.ashrae.org/> / ashrae@ashrae.org

The Canadian Wood Council (CWC)
<http://www.cwc.ca>
info@cwc.ca

Portland Cement Association
ConcreteTechnology@cement.org

Interior Designers of Alberta
www.interiordesignalberta.com

Alberta Painting Contractors Association (APCA)
www.apca.ca

Association of Professional Engineers, Geologists, and Geophysicists of Alberta (APEGGA)
<http://www.apegga.org/> dward@apegga.org

Association of Science and Engineering Technology Professionals of Alberta (ASET)
<http://www.aset.ab.ca/>
Russ Medvedev, russm@aset.ab.ca

Building Owners and Managers Association (BOMA)
<http://www.bomaedmonton.org/> / edmonton@boma.ca
Consulting Engineers of Alberta (CEA)
<http://www.cea.ca/> info@cea.ca

Edmonton Construction Association
www.edmca.com
contact@edmca.com

Terrazzo, Tile & Marble Association of Canada (TTMAC)
<http://www.ttmac.com/>
association@ttmac.com



CSC Calgary Chapter Events

Wednesday, February 8th, 2017

Time: 5:30pm to 8:00pm (Dinner starts at 6:00pm)

Topic: **Alberta Infrastructure Design Review & Bidding Procedures**; how to get products specified at Alberta Infrastructure; Projects in the works at Alberta Infrastructure.

Speaker: **Cam Munro**; CTR, LEED AP, BD+C, Standards and Specification Specialist, Alberta Infrastructure

Location: **Elks Golf & Country Club**; Calgary, AB.



CONNECTIONS café

Thursday, March 9, 2017
4:00 – 8:00 pm
Calgary Elks Lodge and Golf Course
2502 – 6 St. NE Calgary, AB

You're invited to sponsor Connections Café by exhibiting at our tabletop trade show. Limited space is available on a "first come" basis.

Connections Café is an effective forum for networking among design and construction professionals. It offers an opportunity for you to meet and mingle, renew acquaintances and build new relationships.

To also attract members of the design and construction community guest speaker, Stephen O. Revay, will be presenting from 4 to 5:30 pm in an adjacent room on the common failings that lead to troubled projects.

Trade Show is from 4:00 to 8:00 pm

EXHIBITOR INFORMATION

- 8' tabletop
- 10 invitations for distribution
- 2 company representative admissions
- complimentary hors d'ouvers, and 10 drink tickets
- recognition on CSC promotional materials, website and newsletter
- Prize draw

- Sponsorship Cost: \$500 plus fees and GST
- Registration and full payment are made through Eventbrite – [REGISTER NOW](#)

Connections Café is a CSC Calgary Chapter Event.
Contact Debbie Lucas, for more information t. 403.466.4771 dj.lucas@live.com



LARRY J. BENNER, CMA, CTR

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3240 Cedarille Dr. SW
Calgary, AB T2W 2H1

Bulletin Board

InfoNet 2017

What is Infonet?

Infonet is the Edmonton Chapter most popular event of the year. In simple terms it is an invitation only Tradeshow and Dinner Event.

It's a half day event which you can network, learn about new materials, and re-equip yourself with people through-out the professional, design and construction industry.

Looking to be invited?

This is a Sponsor Invited event, so if you haven't already received an invitation go to the Edmonton CSC Website.

We will be posting a list of Sponsors looking for people on a weekly basis. So be included and get invited. If you have any questions contact information below.

Website:

edmonton.csc-dcc.ca

Location: Chateau Louis Conference Centre, Edmonton

Date: Wednesday, April 19, 2017

Program:

2:00pm	Reception & Trade Show:
5:30pm	Host Announcements:
5:45pm	Dinner:
7:00pm	Host Introductions
7:20pm	Keynote Speaker:
9:00pm	Networking



Lanny McDonald NHL Legend | Chairman of the Board, Hockey Hall of Fame

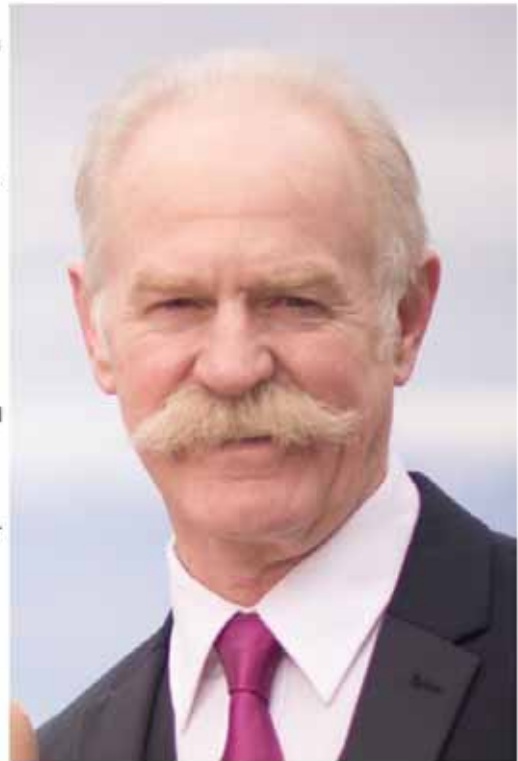
Lanny McDonald, best known for his outstanding sixteen year hockey career, is not only an exceptional athlete, but is also a dedicated family man, community leader, philanthropist, and successful businessman.

Drafted fourth overall in 1973, McDonald enjoyed sixteen prolific seasons with the Toronto Maple Leafs, Colorado Rockies, and the Calgary Flames. McDonald retired as a champion shortly following the Flames' Stanley Cup victory 1989. Calgary remains his home today.

McDonald has been recognized as a leader throughout his career. He was honored as a Chief of the Blood Indian Tribe in 1983, was the inaugural recipient of the King Clancy Memorial award in 1988, was honored as the NHL's Man of the Year in 1989, and was inducted into the Hockey Hall of Fame in 1992. In 2015, he was named Chairman of the Board of the Hockey Hall of Fame.

McDonald's number '9' became the first number to be retired by the Flames organization, in recognition of his contribution and dedication to the game and of hockey, and commitment to his

community. He remained with the Flames in a management capacity for several years, and also became involved in Team Canada, and was instrumental in the 2001 World Championship entry and the 2002 gold medal



2017 Infonet Committee

Co-Chair : Skip Helfrich
shelfrich@descoalberta.com

Co-Chair: Mike Lafontaine
mike.lafontaine@oldcastle.com

Jeff Halashewski
jhalashewski@dialogdesign.ca
Kevin Osborne
kevin.osborne@stantec.com
David Watson
david@digicon.ab.ca
Donna Devloo
ddevloo@biblioteca.inc.com

InfoNet 2017



Sponsorship Packages

Gold Sponsor = \$2000 + GST (max 1)

Includes 8 dinner tickets & display tabletop, guest speaker at your dinner table, introduction of guest speaker and acknowledgement as sponsor for guest speaker, premium seating, powerpoint advertising during supper, dedicated server for dinner.

Silver Sponsor = \$1750 + GST

Includes 8 dinner tickets & display tabletop, company video running during trade show/cocktails, acknowledgement as sponsor for AV, signage and name tags, premium seating, powerpoint advertising during supper.

Bronze Sponsor = \$1500 + GST

Includes 8 dinner tickets & display tabletop, acknowledgement as sponsor for wine.

Dinner/ Infonet Sponsor = Members: \$1295 +GST / Non-Members: \$1395+ GST

Includes 8 dinner tickets & display tabletop

Sponsor Registration

go to




















EVENTBRITE.CA

then search

“Infonet 2017”



The Executive

<p>Director</p>  <p>Skip Helfrich Project Manager Desco Coatings of Alberta Ltd. P: 780-466-3101 C: 780-777-5408 skiph@descoalberta.com</p>	<p>Chair</p>  <p>Kevin Osborne, CET, CSC Senior Associate Stantec Architecture P: 780-917-7130 kevin.osborne@stantec.com</p>	<p>Vice Chair</p>  <p>Jeff Halashewski Specification Writer Dialog P: 780-429-1580 JHalashewski@dialogdesign.ca</p>	<p>Treasurer</p>  <p>Shaune Smith, CCCA, CSC Stantec Architecture P: 780 917-7102 shaune.smith@stantec.com</p>
<p>Secretary</p>  <p>Richard Lucid, Sales Garland Canada Inc. P: 780-485-7612 lucid@garlandcanada.com</p>	<p>Officer Architect</p>  <p>Linda Lipinski-Olson PWGSC P: 780-884-8608 linda.lipinski-olson@pwgsc.gc.ca</p>	<p>Officer BIM, Specifications, Sustainability, & Website</p>  <p>David Watson FCSC, CET President Digicon Information Inc P: 403-896-0728 david@digicon.ab.ca</p>	<p>Officer Professional Development</p>  <p>Mike Ewaskiw, CTR District Manager StonCor Group P: 780-237-7844</p>
<p>Officer Engineer</p>  <p>Position Open</p>	<p>Officer Interior Design</p>  <p>Corry Bent, DID, BA Design cbent@shaw.ca</p>	<p>Officer Liaison</p>  <p>Lisa Towe Project Coordinator Infrastructure PMO P: 780-970-5225 lisa.towe@epsb.ca</p>	<p>Officer Manufacturing</p>  <p>Mike Lafontaine Expocrete P: 780-962-4010 Mike.Lafontaine@oldcastle.com</p>
<p>Officer Marketing, Promotion & Infonet</p>  <p>Paul McPherson Technical Consultant Can-Cell Industries Inc. P: 780-699-2283 Paul.mcpherson@can-cell.com</p>	<p>Officer Membership</p>  <p>Donna DeVloo President/Owner Biblioteca Technical Library Consultant P: 780-984-5612 ddevloo@bibliotecainc.com</p>	<p>Officer Newsletter</p>  <p>Tracey Stawnichy, LEED AP, CSC Project Coordinator Stantec Architecture P: 780-994-3699 tracey.stawnichy@stantec.com</p>	<p>Officer at Large</p>  <p>David Lawrence AL13 P: 780-901-7260 dave.lawrence@al13.ca</p>
<p>Officer Technical Program</p>  <p>David Henriquez</p>	<p>Officer Trade Contractor</p>  <p>Kevin Ainscow Technical Representative, Roof+Care P: 780-454-6733 consultant@roof-care.ca</p>	<p>Officer General Contractor</p>  <p>Keith Robinson, FCSC, RSW Dialog P: 780-917-4690 robinson@dialogdesign.ca</p>	<p>Officer Owner's Rep</p>  <p>Cam Munro, CTR Alberta Infrastructure P: 780-231-1739 Cam.munro@gov.ab.ca</p>