



December 1 - 3, 2021

**Metro Toronto Convention Centre
South Building**

SHOW PLANNER



**HOME BUILDER
& RENOVATOR EXPO**



Supported By



thebuildingsshow.com

#TBS21



Please join us:

Ask the Experts: Key Construction Trends, Carbon Reduction and Concrete Technology Advancements

- **Dec 1 (Wed)**
7:00 – 8:30AM (SS104)
- **Dec 2 (Thur)**
7:00 – 8:30AM (SS105)

Registration Fee.

Bring your questions for the experts!

Or visit us anytime at

www.master-builders-solutions.com/en-us

to have your questions answered



WELCOME BACK!

It's been two years since we delivered a face to face event and in its absence, we have been pushed to think about our shows not only as events that bring people together for in person experiences, but as brands that have the opportunity to connect our communities throughout the year – and that's just what we've done. Thank you to our sponsors, exhibitors, associations, non-profits, media, educators, students, experts and professionals for continuing to connect and learn in the digital space and for joining us for the much anticipated return to in person at The Buildings Show 2021.

You can expect a robust educational and accredited program that includes online and in person expert-led seminars, informative panels and thought-provoking roundtables. Explore the latest products and services on the market through live demonstrations and booth activations with the industry's most innovative brands. Deep dive into our new hybrid experiences and explore critical themes and topics transforming our industry; Sustainability & Resiliency; Construction Technology; Property Management Technology; and Architecture & Design. We look forward to bringing everyone together safely so you can engage, learn, source and solve for a sustainable future.

The Buildings Show Team



It's been a long time since the industry has been given an opportunity to meet in the real world, so The Buildings Show is definitely something we're looking forward to. We've all done a great job of holding virtual meetings under difficult circumstances, but as we begin the transition back to a new normal, it will be nice to see each other again in person. Being able to get everyone in the same room – even if it's virtual for some – will be a great opportunity.

This is the number one show in Canada for the sector, so it's the perfect platform to begin a dialogue with our peers about how we're going to forge our way forward. We have a lot to talk about, both in regards to the impacts of the pandemic on our industry and many of the issues that we were all dealing with before COVID-19 hit, be it the skilled labour shortage, demand for innovation, international competition, and the challenges of bidding in this environment plus much more.

John Mollenhauer
President & CEO at Toronto Construction Association (TCA)



FORWARD TOGETHER. FASTER TOGETHER. STRONGER TOGETHER.

The Buildings Show is THE hub for professionals, experts, and suppliers from construction, design, architecture, renovation and property management. Join us to learn, lead and empower with cutting edge educational programming, product showcases and networking opportunities. Here's what to expect:

- Online & In Person Opportunities to Reconnect with the Industry
- Complete Overview of the Built Environment
- Highly Curated Line-Up of Installations, Activations and Demonstrations
- Educational Programming Focusing on Key Themes: Sustainability & Resiliency; Construction Technology; Property Management Technology; and Architecture & Design
- Accreditation by BOMA, OAA, BSSB, ARIDO and CAHPI



#TBS21 THEBUILDINGSSHOW.COM



WHEN IS THE EVENT?

November 15 – 26, 2021 – Online Programming

December 1 - 3, 2021 – Onsite at the Metro Toronto Convention Centre, South Building

Exhibit Hours: 9:30 am - 5:00 pm (9:00 am - 1:00 pm on Fri. Dec. 3)

Conference Hours: 7:00 am - 5:00 pm (no sessions on Fri. Dec. 3)

WHAT DOES IT COST?

VIP Online & Onsite Pass:

\$150 before Nov. 12, 2021 | \$175 after Nov. 12, 2021

Online Pass:

\$99 before Nov. 12, 2021 | \$120 after Nov. 12, 2021

Individual Super Sessions:

\$105 before Nov. 12, 2021 | \$120 after Nov. 12, 2021

Individual Online & Onsite Workshops:

\$50 before Nov. 12, 2021 | \$65 after Nov. 12, 2021

Exhibit Hall Pass:

\$10 before Nov. 12, 2021 | \$30 after Nov. 12, 2021

**REGISTER BY THE NOV. 12, 2021
EARLY BIRD DEADLINE** thebuildingsshow.com

Registration Sponsored By:



Stay up to date by following
[@BuildingsCanada](https://twitter.com/BuildingsCanada) [#TBS21](https://twitter.com/TBS21) on social media!



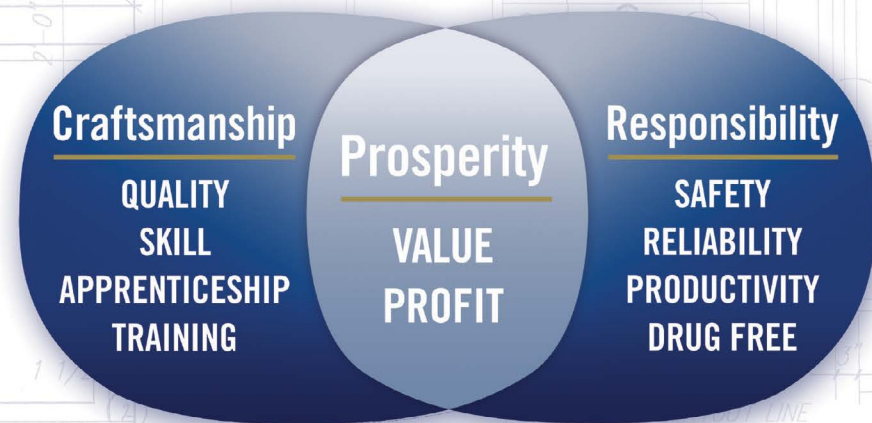
Supported By:





OPERATIVE PLASTERERS' & CEMENT MASONS'
INTERNATIONAL ASSOCIATION OF THE UNITED STATES & CANADA

America's Oldest Building and Construction Trades International Union, Established 1864



A PARTNERSHIP THAT WORKS FOR YOU

A Value-Added Partnership

Delivering A Highly Skilled, Portable, Drug Free Workforce



Craftsmanship – Professionalism doesn't just happen. It is created by a comprehensive program of quality education, training and mentoring. OPCMIA has multi-year apprenticeship training and journeyman upgrade programs that lead the Plastering and Concrete industries in producing the most highly skilled craftworkers available.

Responsibility – In increasingly competitive markets, professionalism and personal responsibility must be key components to a successful operation. OPCMIA members proudly adhere to a written Code of Conduct that has grown from our more than 150-year history.



Scan code to explore a partnership with OPCMIA – As a contractor you have many demands on your time and attention, efficiently staffing your projects shouldn't be one of them. Scan this QR code to visit the OPCMIA website and see how we can be a Value-Added Partner today.

Prosperity through Partnership – You can increase your profitability with access to a Highly Skilled, Portable and Drug Free workforce. Fewer call backs and flexibility in meeting your labour force needs means you are in control.

Peak Performance That Boosts Your Bottom Line



OPCMIA

9700 Patuxent Woods Drive, Suite 200
Columbia, Maryland, 21046
(301) 623-1000
www.opcmia.org

HEALTH & SAFETY IS OUR TOP PRIORITY

It is our top priority to ensure our events are organized in accordance with official government and local authority guidelines, as well as any venue or location specific regulations. Informa has collaborated with association partners and relevant authorities to implement industry wide AllSecure Standards that will raise the bar on safety, hygiene, and high-quality event experiences.

As per the announcement made on Sept 1, 2021 by the Ontario government, all patrons attending The Buildings Show will be required to be fully vaccinated. You will be required to show your vaccination record along with photo identification. Individuals who cannot receive the vaccine due to medical exemptions will be permitted to enter with a doctor's note.

SUSTAINABILITY FOR THE ENTIRE BUILT ENVIRONMENT

We work within our community to educate on socially responsible practices for the design, construction and property management sectors. We also work with our exhibitors, suppliers and sponsors to reduce our Show's impact on the environment.

OPEN, INCLUSIVE & RESPECTFUL ENVIRONMENT

We're providing a safe space where all members of the industry are welcome to do business together. Safety, security, and an open, inclusive, respectful environment with zero tolerance for violence, mistreatment, discrimination or harassment towards staff, exhibitors, speakers or attendees is of highest importance at The Buildings Show.

EQUAL & ACCESSIBLE EXPERIENCE

The Buildings Show aims to provide an equal and accessible experience to all, including those who require accessibility services. We are committed to giving people who require accessibility services full access to our event. If you require accessible formats and/or communications and onsite support, please contact us at events@informacanada.com.

FOR MORE INFORMATION, VISIT

www.thebuildingsshow.com

igniting ideas
in print!

■ Proud Platinum Sponsor of The Buildings Show ■

**Construction Hoarding ■ Wayfinding
Invitely Online ■ Wall Graphics**

Visit us at booth 1231 or astleygilbert.com

International Architectural Roundtable



Join our esteemed faculty of global architects as they present some of their most prominent projects and illustrate the importance of creating mindful design with purpose in public buildings. Listen to a provocative discussion amongst the panelists that touches on sensitivity in design, integration of innovation, public safety in community spaces, and creating intriguing buildings that generate dialogue in the community.

Interior Design Roundtable



The design and experience of interior spaces has been transformed through the pandemic. What is the new way forward? Join us for insightful dialogue on planning for sustainability and resilience in transformative spaces while being mindful of inspiration, function over form, materials, collaboration, and human capital.

Property Management Executive Roundtable



We have all lived through uncertainty and challenging times throughout the pandemic. Property managers continue to be faced with many new challenges balancing tenant occupancy, building operations, enhanced focus on health & wellness, and what a return to work will look like. Join the Property Management Executive Roundtable as our panel examines how organizations have taken the time to re evaluate their buildings, technologies, capital expenditures, sustainability, and the resilience of the business.

REGISTER AT THEBUILDINGSSHOW.COM

Ask the Experts: Key Construction Trends, Carbon Reduction and Concrete Technology Advancements • Wed. Dec. 1 & Thurs. Dec. 2 @ 7 am

Ask the Experts:

Key Construction Trends, Carbon Reduction and Concrete Technology Advancements

Do you have a question about concrete construction, repair or restoration? Join Master Builders Solutions experts as they discuss local construction trends that effect such things as embodied carbon, speed of construction and sustainability practices. Then get your toughest questions answered about concrete production, construction, durability/resilience, sustainability, corrosion mitigation, repair and maintenance of concrete structures.



Social Receptions Hosted by Aiphone • Wed. Dec. 1 & Thurs. Dec. 2 @ 3 pm

The Social Receptions hosted by Aiphone in the SafeTech Networkers Lounge are open to all professionals from 3 pm on Wednesday and Thursday. Come enjoy a drink and chat with your colleagues and clients.

Demonstration Stage Presented by Autodesk

See the latest products and technologies showcased by our leading suppliers and experts live on the Demonstration Stage on the exhibit show floor. Find new solutions that will transform your business and save you time and money.



The Buildings Show
Construct Canada Dec. 1-3, 2021



Metro Toronto Convention Centre South
SALTO Booth #1242

SALTO offers electronic locks, accessories, software, cloud, and mobile solutions that deliver scalable, easy to manage, and affordable access control. Commercial, residential, education, healthcare, hospitality, retail – no matter the industry, SALTO has your wire-free access solution.

www.saltosystems.ca



A better way to build, together.

Autodesk Construction Cloud connects workflows, teams and data at every stage of construction to increase visibility, reduce risk and drive more predictable outcomes.

1 866-475-3802
autodesk.com/construction

RFIs

[+ Create Item](#)

#65	Open	In Review
#66	Open	Answered
#67	Closed	
#68	Draft	

Create RFI

Status *
Open

RFI number *
74

Title *

PROPERTY MANAGEMENT TECHNOLOGY

YARDI

Alcumus®

Safer, Healthier, Stronger

The challenges property managers have faced during this pandemic have escalated the need to implement new technologies with purpose to meet performance targets and the needs of tenants. Today’s PropTech can give a building a competitive advantage, reduce costs, increase efficiencies, increase confidence for tenants to return to work, and more. Join us on a journey of discovery through our curated educational sessions, engaging live demonstrations, a rapid-fire pitch series, and leading-edge suppliers.

PROPTech LIVE! PRESENTED BY YARDI CANADA

Curated for Canada’s diverse and dynamic property management professionals, this gathering of great minds from real estate and tech verticals including Yardi, Rosenberg Fans, Snaile Lockers and Safety Media will feature in-depth discussions and an exceptional showcase of tech solutions.

FEATURED EXHIBITORS / SESSIONS

- ASK FOR FIX

Coinamatic Canada

Demtroys Technology

Dormakaba USA

Federal Elevator

Fire Monitoring of Canada & Bulldog Fire & Security
- HTS Engineering

ICS Facility Services

Parcel Pending

Safety Media / Commercial Fire Aid Safety

Salto System

Snaile, Canada’s Parcel Locker Company
- Solucore

Sparkle Solutions

Toronto Hydro - Suite Metering

VendorPM

Wyse Meter Solutions

Yardi Canada Ltd.

Thursday, November 18 ONLINE	
10:00 AM	IoT Made Simple: Energy Management and Data Optimization Through Building Technology
Wednesday, November 24 ONLINE	
10:00 AM	Energy Analytics for Low-Rise Applications
Wednesday, December 1	
10:00 AM	Providing the EV Driver with the Best Charging Experience (FLO)
11:00 AM	Smart Building Management and the Rise of Predictive Maintenance (CABA)
12:00 PM	Providing a Better Charging Experience for EV Drivers and Optimizing Costs for Building Managers (FLO)
1:00 PM	Understanding the Canadian Real Estate Tech Evolution vs. Revolution
2:00 PM	Understanding the Complexities and Costs for Heritage Building Projects
3:00 PM	How AI/ML Contributes to Efficient, Sustainable and Healthy Buildings
Thursday, December 2	
10:00 AM	Smart Buildings: Evaluation Programs and Overview Essentials to Improve Building Performance
11:30 AM	One Source of Truth: Autodesk’s Unified Platform Build (Autodesk)
2:00 PM	Building Technology: Making it Easier to Manage Your Buildings and Connect with Your Tenants (REIC)
4:00 PM	Understanding the Process of Integrating Electric Vehicle Charging Stations in Your Buildings

CONSTRUCTION TECHNOLOGY

PROCORE®

The landscape of construction technology has evolved rapidly as companies quickly adapted to a new way of working during the pandemic. Adopted innovations have made it easier to share information, reduce costs, get real-time information, stay on-time and on-budget. Come along with us on a road of discovery as we demystify new construction technologies though educational sessions, live demonstrations, and leading innovation technologies.

FEATURED EXHIBITORS / SESSIONS

- Almita Piling

Armstrong Fluid Technology

Autodesk

BuildingPoint Canada Inc

CMIC

Devisubox
- DuRock Alfacing International

EBS Geoststructural

Elastochem

Hexagon

Icom Canada
- Multivista Construction Documentation

OPCMIA

Polyform

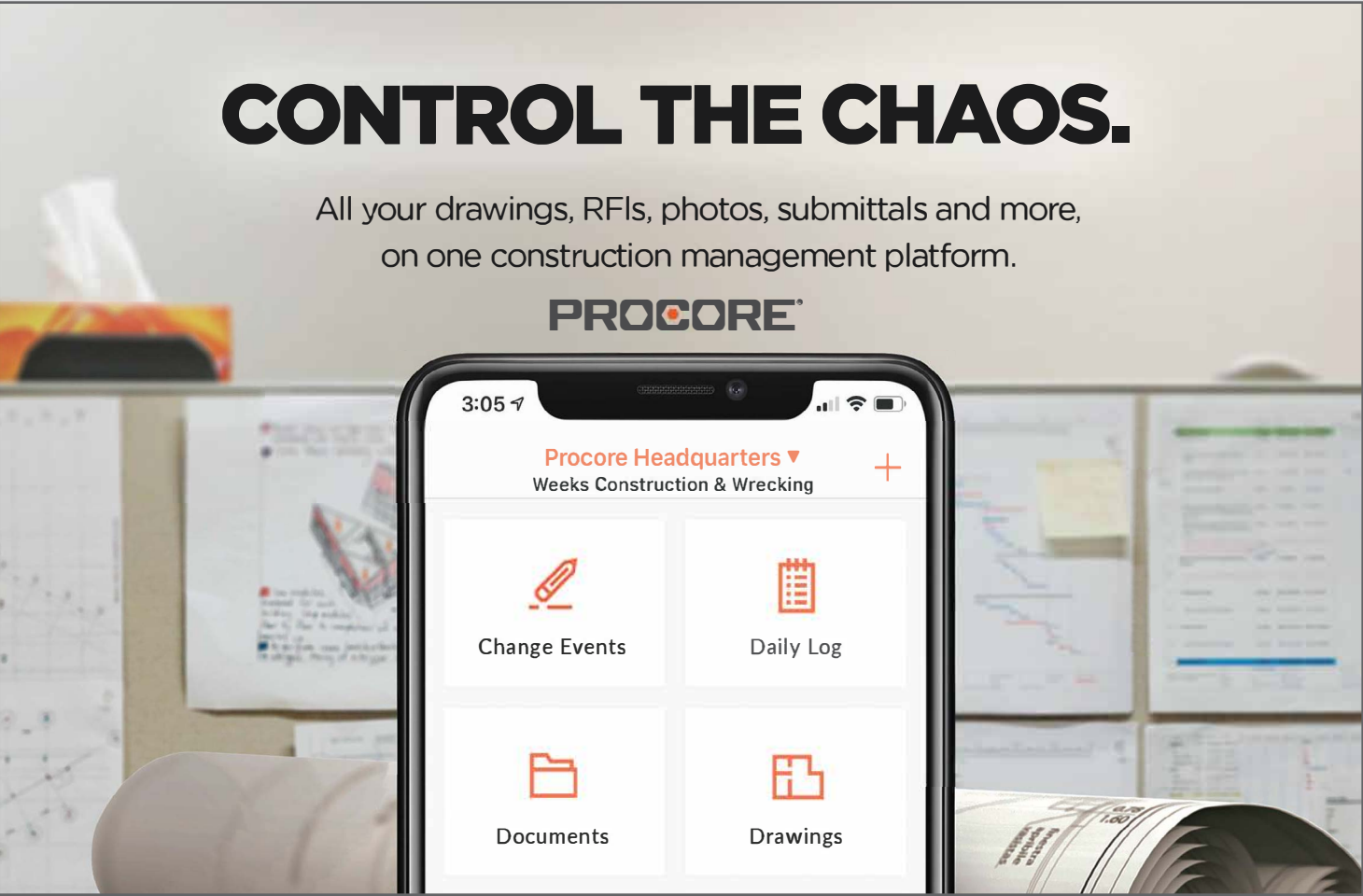
Procore

Schneider Electric
- STACK Construction Technologies

Steelcon Fabrication

TopTech Production Corporation

Thursday, November 25 ONLINE	
12:00 PM	Making BIM work for Your Office with Today’s Technology
Wednesday, December 1	
11:30 AM	One Source of Truth: Autodesk’s Unified Platform Build (Autodesk)
2:00 PM	Build Efficiency, Take on More Work and Eliminate Rework with 3D Scanning
3:00 PM	BIM for Multi-Residential Projects: A Different Approach to Design and Construction
Thursday, December 2	
11:30 AM	One Source of Truth: Autodesk’s Unified Platform Build (Autodesk)
3:00 PM	Construction Management Software: Cutting Through the Clutter





WE DELIVER SOLUTIONS TO MANAGE YOUR INDOOR AND OUTDOOR ENVIRONMENTAL CONCERNS

OUR VISION

- Transparency
- Education
- Innovation
- Sustainability

OUR EXPERTISE

- Indoor Air Quality Assessments
- Occupational Hygiene Assessments
- Construction Related Infection Control
- Insurance and Restoration
- Radon Monitoring
- Hazardous Materials Evaluation and Control
- Mould & Water Damage
- Training and Education Programs
- Environmental Services/Emergency Oil Spills
- Building Science

www.safetechenv.com
905-624-2722
info@safetechenv.com

Serving clients across Ontario and rest of Canada with our affiliates
Offices located in Mississauga, Kitchener, Oshawa

SUSTAINABILITY & RESILIENCY

As we continue on the road to recovery, sustainability and resilience will be weaved through all aspects of the lifecycle for the built environment. From design and construction to property management; sustainable products, systems, technologies, building practices, and operational maintenance play an integral part in the conversation. Learn from leading experts in the educational sessions, watch live demonstrations, and specify the latest products and systems in sustainability.

CAREER HUB

The Hub is a one stop resource shop for employers and prospective employees to find information on hiring, jobs and training programs. The Buildings Show teams up with NextGen Professionals and Career Foundations to facilitate solutions to support our next generation of leaders.

SAFETECH NETWORKERS LOUNGE

Presented by SafeTech Environmental, this dedicated meeting space is for professionals and suppliers to network in style and comfort. With a focus on addressing environmental issues, discuss important topics and make new valuable connections in a relaxed and safe setting.

FEATURED EXHIBITORS / SESSIONS

- Canadian Hemp Trade Alliance
Canadian Precast/
Prestressed Concrete Institute
City of Toronto
Climatizer Insulation
Ecostar
- Ecovena
Enerfree Window & Wall Systems
FLO
Globe Solar Energy
Golden Horseshoe Metering Systems
LiveRoof
- Mr. Radon
PL Energy Services
QMC Metering Solutions
Reliable Controls

Tuesday, November 23 ONLINE	
10:00 AM	Net Zero Residential Renovations: An Opportunity to Make an Impact
Wednesday, November 24 ONLINE	
10:00 AM	Energy Analytics for Low-Rise Applications
Wednesday, December 1	
9:00 AM	How to Build a Better Sandcastle: Change Management in a Shifting COVID-19 Landscape (ACMO)
9:00 AM	How to Effectively Implement Low Carbon Concrete on your Next Project
10:00 AM	Enhanced Decision Making for a Sustainable Built Environment
11:00 AM	Passive House and the Building Envelope
12:00 PM	Strategies for Decarbonizing Your Building to Meet City of Toronto Requirements
3:00 PM	How AI/ML Contributes to Efficient, Sustainable and Healthy Buildings
Thursday, December 2	
9:00 AM	Alternative to Net Zero Housing: The Super-Semi Demonstration Project
11:00 AM	Building Back Better, Together
12:00 PM	Back on Track: The Road to Achieving Sustainability Development 2030 and 2050 Goals
1:00 PM	Homes of the Future (Schneider Electric Canada)
2:00 PM	Managing Contractor Health and Safety Performance (Alcumus)
3:00 PM	Maximizing your ROI in Designing for Wellness
4:00 PM	Environmental, Social, & Governance: Best Practices and Strategies for You to Consider! (FRPO)

ARCHITECTURE & DESIGN

Architecture and design are at the core of all buildings. Explore the inspiration materials and designs that are influencing our built environment from structural design practices to interior finishes. Learn about innovation in architecture, updates on building codes and technical specifications, building envelope design, and building materials while networking with peers and discovering new products through live demonstrations and featured exhibitors.

FEATURED EXHIBITORS / SESSIONS

- 3 Euro Windows

ACO Systems Ltd.

ADEX Systems

Artistic Skylight Domes

Bailey Metal Products

Bath Fitter

Bradstone / StoneRox

Bravura Group

Convenience Group

CPE Design Solutions

Custom Building Products
- Division 9 and Shnier

Dulux Paints - PPG Architectural Coatings

Euclid Canada

FLIR Systems

Fox Blocks

Gentek Building Products

Greco Aluminum Railings

Hi-Lon Glass Services

Kinesik Engineered Products

Moen
- Niagara Protective Coatings

Norbec

NUEWAL Inc.

Phantom Screens

Plasti-Fab Ltd.

Rismat (FloorGuard)

Matting Systems

Rockfon

Rosenberg Fans Canada Ltd.

Schluter Systems
- Scranton Products

SFTec

Sherwin Williams Paints

Simpson Strong-Tie Canada

Skyfold

Stonhard

Tilt Wall Ontario

TORLYS

US Formliner

Vicwest Building Products

Tuesday, November 16 ONLINE	
10:00 AM	Changes to the National Building, Fire, Plumbing and Energy Codes: Anticipated to be Published December 2021
Wednesday, November 17 ONLINE	
10:00 AM	A Framework for Innovation in Architecture
Wednesday, November 24 ONLINE	
12:00 PM	Avoiding Concrete Slab Rejection: Best Practices for Successful Floor Covering Installations
Thursday, November 25 ONLINE	
12:00 PM	Making BIM Work for Your Office with Today's Technology

Wednesday, December 1	
8:00 AM	International Architectural Roundtable: Building Community Through Design
11:00 AM	Rapid Construction of Advanced Health Care Facilities
12:00 PM	Sound Transmission in Buildings: Acoustic Design and Construction Considerations
2:00 PM	Insulated Metal Panels: Where Performance Meets Design (Norbec)
2:00 PM	Build Efficiency, Take on More Work and Eliminate Rework with 3D Scanning
4:00 PM	The Great Debate: Double or Triple Glazed?
Thursday, December 2	
8:00 AM	Interior Design Roundtable: Sustainability and Resilience in Interior Spaces
10:00 AM	Smart Buildings: Evaluation Programs and Overview Essentials to Improve Building Performance
11:00 AM	Hollowcore: The Fastest Floor and Roof in Town
11:00 AM	Cladding Choice: Is too Much Choice a Good Thing?
12:00 PM	Strategies and Best Practices for Balcony Restoration
12:00 PM	Design Stories: The Intersection of Race and Space
1:00 PM	Kitchen and Bath Trends: The Rise of Ultra Compact Surfaces
2:00 PM	Building Enclosures in the Age of COVID-19: Managing the Spread of Infectious Diseases
3:00 PM	Rooftop Management: Balanced Approach to Maintenance and Capital Costs for Lasting Roof Performance
4:00 PM	Prefabricated Modular Construction and the Building Envelope
4:00 PM	2022 Colour and Décor Trends: Looking into the Horizon

NEXTGEN WORKS WITH PARTNERS TO BRIDGE THE SKILLS AND EXPERIENCE GAP THROUGH:

AWARENESS

RECRUITMENT

MENTORSHIP

NEXTGENPROFESSIONAL.COM

NEXTGEN PROFESSIONAL

Schluter® Systems

Schluter®-Shower System
Complete waterproofing system for tiled showers

When it's Orange, it's Waterproof.

Fully sealed system – waterproof and vaportight

Prevents mold and mildew for a healthy home

Elegant Drainage Options
KERDI-LINE Linear Drain
KERDI-DRAIN Point Drain

Shower Shelves
SHelf
Various Designs and Finishes

Luxurious Warm Floors
DITRA-HEAT
Electric Floor Warming System

THANK YOU TO OUR SPONSORS



HELPING TO CREATE A SAFER AND MORE SUSTAINABLE WORLD

Our vision is to help create better workplaces to keep people safe, reduce risks, and simplify safety processes through our expert teams and technology.

- Incident Management
- Asset Inspection
- Safety Training Management
- Total Contractor Management
- Contractor Accreditation
- Data & Analytics
- OSHA/COR Compliance
- eLearning



www.alcumus.com/en-ca



1.800.686.1915



Booth #513

THE ONE PLACE IN PRECONSTRUCTION

THE FIRST END-TO-END PRECONSTRUCTION SOLUTION



- Project Intelligence
- Takeoff
- Bid Management

ONE PLATFORM

PROJECT AND PRODUCT INFORMATION



UNMATCHED QUALITY DATA

TAKEOFF AND ESTIMATING SOFTWARE



FEATURE-RICH PRODUCTS

BID MANAGEMENT WORKFLOW AND TOOLS



DEEP CONNECTIONS

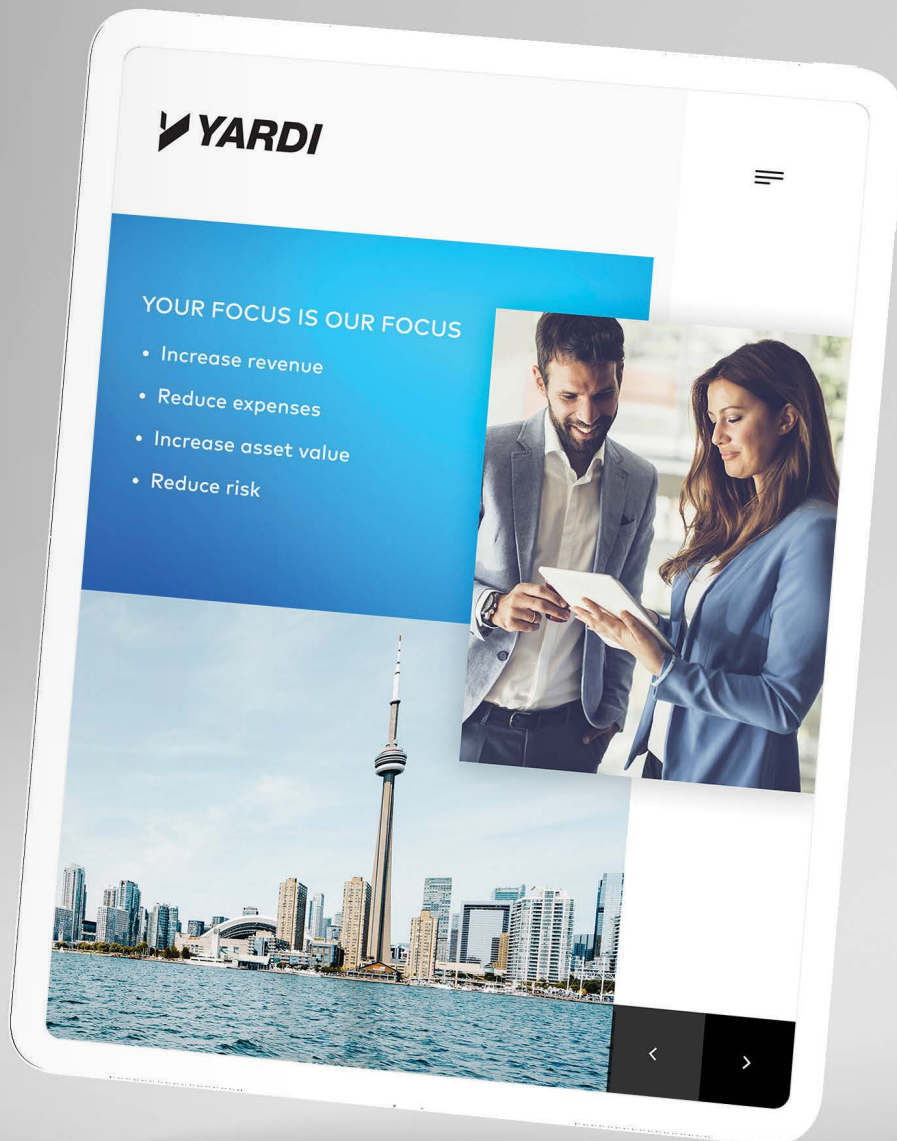
GET YOUR FREE DEMO

BETTER TOOLS = BETTER BIDS

VISIT CONSTRUCTCONNECT.COM TO LEARN MORE

Q How do you | transform business with technology?

Leverage a single connected solution to make smart decisions that solve challenges and create opportunities to thrive. Build a better future on our foundation of excellence and innovation in real estate software.



A SINGLE CONNECTED
SOLUTION FOR
REAL ESTATE



888.569.2734
Yardi.com

