



February 14 & 15, 2024

**Vancouver Convention Centre West** www.buildexvancouver.com

## **Celebrating 35 Years of Connecting Western Canada's Building & Construction Industries**









# BUILDEX Vancouver Celebrates 35 Years of Uniting Western Canada's Built Environment this February

300+ leading manufacturers, distributors & suppliers

200+ Industry Speakers

90+ Educational Sessions, Keynote & Workshops

#### 2 days, 1 investment

Dear Attendee,

This is your opportunity to experience the dynamism, progress and innovations at the forefront of Western Canada's built environment over the course of 2 days, with thousands of your peers.

Speaking of your peers, BUILDEX Vancouver connects thousands of professionals across the entire buildings and construction industry — including architecture, interior design, engineering, construction, homebuilding & renovation and property management — giving you the chance to share insights, learn across job functions, and meet potential future project partners.

It's not just connections happening at BUILDEX Vancouver, there's also close to 100 learning opportunities onsite. With content covering commercial, institutional, industrial, and residential projects, the educational seminars, Keynotes, workshops, and live demonstrations at BUILDEX provide you with knowledge and continuing education credits aligned to your daily work.

Even after 35 years of connecting Western Canada's building and construction industries, we continue to change, innovate, and improve what BUILDEX has to offer our attendees. Read on to discover new show features, experiences, and events taking place at BUILDEX Vancouver 2024.

We look forward to welcoming you.

James Wyatt Brand Director BUILDEX Events

#### Territorial Acknowledgement

BUILDEX Vancouver takes place on land that is the unceded territories of the x<sup>m</sup>məθk<sup>m</sup>əyəm (Musqueam), Skwxwú7mesh (Squamish), and Səlilwətał (Tsleil-Waututh) Nations. It is important for us, the event organizers to recognize the people whom this place belongs — as settlers we are guests on this land. Acknowledging that colonialism and systematic racism persist today, let us celebrate the professional and creative practices that reflect the diversity and vibrancy of the many nations that gather here, and let this work support our collective change, healing and growth.

#### WHEN IS THE EVENT?

	EXHIBIT HOURS	CONFERENCE HOURS
	9:30am – 6:00pm	9:00am – 4:00pm
Wednesday, February 14, 2024	BUILDEX 35 <sup>th</sup> Anniversary Industry Networking Reception at Building Blocks Central Bar 4:30pm – 6:30pm	
Thursday, February 15, 2024	Phursday, February 15, 2024         9:30am – 4:00pm         9:00am – 4:00	

#### WHAT DOES IT COST?

Pass Benefits	ALL ACCESS PASS – BEST VALUE	BUILD YOUR OWN PROGRAM	TRADE SHOW PASS	NON-EXHIBITING MANUFACTURER PASS	BUILDEX VIRTUAL PASS
rass belielles	\$400 CAD	\$65 - \$145 CAD	\$35 CAD	\$600 CAD	\$99 CAD
			INCLUDES ACCESS TO:		
Conference Seminars (Wed & Thu)	✓ Any Seminars	✓ Individual Seminars Only			
Unlimited Access to the Tradeshow Floor (Wed & Thu)	✓	✓	✓	✓	
All Demonstration Stage Demos	✓	✓	✓	✓	
TECHCENTRIC Seminars and Demos	✓ All Seminars and Demos	✓ Demos Only, Unless Selected	✓ Demos Only, Unless Selected	✓ Demos Only, Unless Selected	-
BUILDEX 35th Anniversary Industry Networking Reception	✓	✓	✓	✓	
All BUILDEX Main Stage Programming + Keynotes	1	1	✓	✓	-
BUILDEX Show Floor Features	✓	✓	✓	✓	
All Industry Keynotes	✓	✓			
2-Day Lunch Voucher for \$20 each day	✓				
BUILDEX Recorded Seminars On Demand Post Show	✓				✓
Streamly Access (Until May 31, 2024)	✓				✓

<sup>\*</sup> All attendees, irrespective of pass type, must pre-register for any seminars or demonstrations they wish to attend.

Follow @BuildingsCanada on Social Media

#BUILDEXVancouver



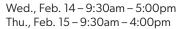


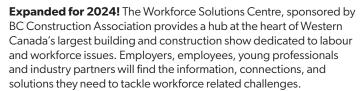






#### Workforce Solutions Centre Sponsored by BCCA







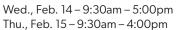
### Shine Awards – Celebrating Interior Design Excellence in BC

Thu., Feb. 15 – 6:00pm – 11:00pm

**New for 2024**! The SHINE Awards of Excellence showcases the work of British Columbia's professional registered interior designers across commercial, hospitality and residential sectors. The gala evening is ignited with a cocktail hour prior to the awards ceremony and concludes with a celebratory afterparty. Join members of the Interior Designers Institute of BC, industry supporters and our fabulous gala hosts to celebrate excellence in interior design at the 39th annual SHINE Awards Gala.



#### **VRCA Connector Lounge**



Columbia

Construction



**NEW for 2024!** Introducing the VRCA Connector Lounge; a new, dynamic and engaging space on the BUILDEX tradeshow floor. Hosted by the Vancouver Regional Construction Association (VRCA), this lounge is a hub for industry professionals, thought leaders and practitioners to network, foster connections, and exchange knowledge.

Visit the VRCA Connector Lounge for a host of events allowing you to engage in meaningful conversations with peers, industry experts, and potential collaborators in a relaxed and inviting atmosphere.



#### **Buildings. More Solutions, Less Carbon**

Wed., Feb. 14 – 9:00am – 3:30pm Thu., Feb. 15 – 9:00am – 3:30pm



New for 2024! Join a stream of educational content from the Zero Emissions Innovation Centre (ZEIC) building decarbonization programs: Building to Electrification Coalition (B2E), CLF British Columbia, and ZEBx. Discover how to best use B.C. Hydro's low carbon electricity to decarbonize residential and commercial buildings, how embodied carbon is transforming the building industry, and what City of Vancouver's upcoming requirements to measure and report energy and emissions mean for the built environment.



#### Education, Networking & Sourcing Opportunities for Property & Strata Managers, supported by PAMA



Wed., Feb. 14 – 9:30am – 5:00pm Thu., Feb. 15 – 9:30am – 4:00pm

**Revamped for 2024!** Visit the Property Management tradeshow floor feature area for the Professional Association of Managing Agents (PAMA) Networking Area, a dedicated stage for property management content, products and services specifically tailored to the real estate professional community, and educational sessions presented by PAMA and BOMA Canada.

#### FEATURING















#### **ICBA CEO Breakfast**

Wed., Feb. 14 - 8:00am - 9:30am



ICBA kicks off BUILDEX Vancouver on Wednesday, Feb. 14 at 8:00am with the 26th Annual CEO Breakfast. Join ICBA for a morning of insights, networking, and a delicious feast. Reserve your seat now for the ultimate kickstart to the year and don't miss the chance to elevate your first day at BUILDEX with a memorable breakfast experience. This event is by invitation only.



#### **BC Wood Pavilion**



Wed., Feb. 14 – 9:30am – 5:00pm Thu., Feb. 15 – 9:30am – 4:00pm

The BC Wood Pavilion at BUILDEX features locally sourced and produced wood products from some of BC's top manufacturers and suppliers. Come and visit the show floor to learn more about innovative wood architecture and engineering, BC's forest resources, wood industry advancements and services, and more.



#### Building Blocks Central Bar, Presented by A Few Good Lads & Woolsey Design Studio



Wed., Feb. 14 – 11:30am – 6:00pm Thu., Feb. 15 – 11:30am – 2:30pm

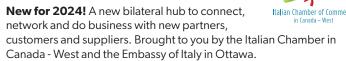


Host location for the BUILDEX 35th Anniversary Industry Networking Reception and all round ideal meeting point for attendees, speakers, and exhibitors; relax, refresh, and reconnect at Building Blocks Central Bar, presented by A Few Good Lads and Woolsey Design Studio.



### The Canada – Italy Green Building Forum: "Success Stories and New Opportunities"

Wed., Feb. 14, 3:30pm – 4:30pm at the Product Demonstration Stage (Booth 201)





#### **PropTech Innovation Showcase**



Wed., Feb. 14, 3:30pm – 4:30pm at TECHCENTRIC (Booth 1503)

Your search for the latest real estate technologies and solutions ends here! The PropTech Innovation Showcase, presented by Proptech Collective is the place to find fresh, market-ready solutions, understand industry leaders' perspectives, and engage in dialogue with your queries.



## **BUILDEX 35th Anniversary Industry Networking Reception**



Wed., Feb. 14, 4:30pm – 6:00pm at Building Blocks Central Bar

Reconnect with industry peers and make new contacts as professionals from all sectors of the building industry come together at to celebrate the 35th anniversary of BUILDEX Vancouver. Head to Building Blocks Central Bar for complimentary drinks, networking and live entertainment.



#### **Product Demonstration Stage**

Wed., Feb. 14 – 9:00am – 2:30pm Thu., Feb. 15 – 9:00am – 2:30pm

Discover the latest products, services, and technologies from across the building and construction industry at the Product Demonstration Stage. Find new solutions that could transform your business, save you time and money. All product demonstrations are free to attend for all pass types.

#### FEATURING













#### **TECHCENTRIC**

Wed., Feb. 14 – 9:00am – 4:30pm Thu., Feb. 15 – 9:00am – 3:30pm

TECHCENTRIC is the hub for innovation and technology at

YARDI

**EXECUTED IN CENTRIC** 

BUILDEX. Here, an open concept stage is set amongst emerging technology start-ups and internationally renowned technology providers. Head here for tech-centric seminars, product demonstrations and the Innovation Showcase.

#### FEATURING

















#### **Download the BUILDEX Events App**

Enhance your onsite event experience with the all-new BUILDEX Events app. The app is your most efficient way to navigate the show. Access the most up to date sessions and room locations, search for exhibitors, utilize interactive floorplans, and network with other attendees.



#### **BUILDEX Main Stage**

Wed., Feb. 14 – 9:30am – 3:00pm Thu., Feb. 15 – 9:30am – 3:45pm

The BUILDEX Main Stage hosts big conversations, our industry Keynotes, and community partners; all at the heart of the tradeshow floor. Hear from industry leaders, innovators and practitioners as they discuss a range of topics changing the way we design, construct, and manage Western Canada's real estate. All sessions on the BUILDEX Main Stage are free to attend for all pass types.



#### **Live Floorplans and Exhibitor Listings**

Explore the tradeshow floor before you attend! Discover innovative suppliers exhibiting at BUILDEX Vancouver 2024, connect with them in advance, and make the most of your time with detailed exhibitor company listings and an interactive trade show floorplan.



#### **BUILDEX On Demand**

Watch select educational sessions and demonstrations recorded at BUILDEX Vancouver on demand after the show, PLUS other video content from the Buildings Canada portfolio of events.



#### **BCIT Construct Café**

Wed., Feb. 14 – 9:30am – 5:00pm Thu., Feb. 15 – 9:30am – 4:00pm



Join us at the BCIT Construct Café for a break. Be sure to also visit the BCIT booth #1742 featuring the BCIT Zero Energy/Emissions Buildings Learning Centre and Building Circularity. BCIT offers handson, practical education, and certificates, diplomas, microcredentials, bachelor's and master's degrees for skilled tradespersons, technicians, technologists and professional engineers



#### **Free to Attend Sessions**

Wed., Feb. 14 – 9:00am – 4:30pm Thu., Feb. 15 – 9:00am – 4:00pm

Access free to attend educational sessions, product demonstrations and Keynote discussions on the BUILDEX show floor. Join your choice of seminars as BUILDEX explores key themes and issues driving Western Canada's built environment.



Visit the BC Wood Pavilion at Buildex

Artificial intelligence and high performance design are transforming and revitalizing architecture, while renewing existing materials and specifying new lower carbon materials provides new enthusiasm for achieving net zero goals. Join your industry colleagues for a host of AIBC Learning Hour approved seminars at BUILDEX in February.

LEAD PROFESSIONAL ORGANIZATION FOR ARCHITECTURE





#### **Featured Exhibitors**

Amico Architectural Metals – Booth 801	Barkman Concrete Ltd. – Booth 730	Galutech Windoors Ltd. – Booth 605
ASSA ABLOY Opening Solutions – Booth 504	Eclipse Architectural – Booth 1025	Longboard Architectural Products – Booth 1017

#### **Featured Seminars**

	WEDNESDAY, FEBRUARY 14				
9:00am	9:00am W02 Designing for Compliance with the BC Energy Step Code: How is the Zero Carbon Step Code Changing our Built Environment?				
10:30am	W16	Building Vancouver's Pioneer Mass Timber and Passive House High-Rise	BCIT		
11:45am	W22	Innovation, Digitization, and Improvements for City of Vancouver's Permitting Process	Constellation HOMEBUILDER SYSTEMS		
1:00pm	W28	The Embodied Carbon of Materials: The Impact of Transport, Sourcing and Supply Chains	Carbon Laddership Forum British Columbia		
2:30pm	W42	Disassembly by Design: Playing the Long Game			
		THURSDAY, FEBRUARY 15			
9:00am	T01	Building Capacity: Overcoming the Biggest Local Barriers to Prefab Mass Timber in BC	CENTIFICATION INC.		
10:30am	T19	FNHA: Honoring First Nation Building Design Concepts Through Contemporary Materials & Architecture	naturally: <b>wood</b> ®		
11:45am	T23	Architecture Keynote: Design Solutions for the Housing Crisis	BCIT		
1:00pm	T27	Decarbonizing BC's First All-Electric, Net-Zero Hospital			
2:30pm	2:30pm T39 Design Strategies and Regulatory Approaches to Tackle Overheating and Ensure Future Climate Resilience in MURBs in Southwest British Columbia				

#### **NEW FOR 2024**

#### **Buildings.** More Solutions, **Less Carbon**

New for 2024! Join a



emissions mean for the built environment.





#### **BC Wood Pavilion**

The BC Wood Pavilion at BUILDEX

**■BC**  $W \cap D$ 

features locally sourced and produced wood products from some of BC's top manufacturers and suppliers. Come and visit the show floor to learn more about innovative wood architecture and engineering, BC's forest resources, wood industry advancements and services, and more.

## THE LAMINAM EFFECT





The past year has been disruptive for the design community; Artificial intelligence, labour shortages, and a highly competitive marketplace forced many designers to adjust to the evolving industry landscape. Join your industry colleagues for IDCEC approved educational programming at BUILDEX Vancouver.

#### LEAD PROFESSIONAL ORGANIZATION FOR INTERIOR DESIGN





#### **Featured Exhibitors**

California Closets – Booth 1001	Cornerstone Building Brands – Booth 701	Scavolini Vancouver – Booth 819
Canadian Vinyltek Windows – Booth 525	Dulux PPG – Booth 423	TROICO - Booth 712
Centura Tile – Booth 411	Laminam Canada – Booth 901	Vicwest – Booth 911

#### **Featured Seminars**

		WEDNESDAY, FEBRUARY 14	
9:00am	W08	Gathering in the Workplace – A New Approach	
10:15am	W10	Interior Design Keynote: Stewardship by Design – A Paradigm for People and the Planet  SPONSORED BY  PRESENTING PARTNE  HOUSE OF ROHL.	
1:00pm	W33	Effective, Efficient & Sustainable Design: Leveraging Generative Artificial Intelligence for Better Architecture & Interior Design Outcome	mes
2:30pm	W44	Integrating Indigenous Design Influences into Student Housing	
		THURSDAY, FEBRUARY 15	
9:00am	T09	Retail Design for Better Consumer AND Employee Experiences	
10:30am	T19	FNHA: Honoring First Nation Building Design Concepts Through Contemporary Materials and Architecture naturally:wood®	
1:00pm	T32	Improving Your Practice as a Business: Leveraging Marketing, Public Relations & Business  Development  HOUSE OF ROHL	
2:30pm	T45	Creating Accessible Spaces Through Universal Design	



#### Shine Awards - Celebrating Interior Design Excellence in BC on Thur., Feb. 15 at 6:00pm

New for 2024! The SHINE Awards of Excellence showcases the work of British Columbia's professional registered interior designers across commercial, hospitality and residential sectors. The gala evening is ignited with a cocktail hour prior to the awards ceremony and concludes with a celebratory afterparty. Join members of the Interior Designers Institute of BC, industry supporters and our fabulous gala hosts to celebrate excellence in interior design at the 39th annual SHINE Awards Gala.

#### **Interior Design Keynote: Stewardship** by Design: A Paradigm for People & the Planet

W10 - Wednesday, February 14 10:15am - 11:15am

Dr. Christine Bruckner FAIA will share her experience implementing best practices towards designing places that empower people to meet and exceed their potential, enhance human health, and extend the longevity of our shared planetary resources.

As an architect, our speaker will demonstrate these practices through project case studies. Each to share

how sustainability and wellness are

designed into projects through a path of clear implementation with both long and short-term ROI benefits.

Come explore the opportunities and on-going research which embody Christine's everyday considerations and lifestyle towards co-creating a sustainable vibrant future.



SPONSORED BY



HOUSE OF ROHL

PRESENTING PARTNER



Interior Designers Institute of BC

Electrification, building retrofits, decarbonization, and energy code changes were major focus areas for building engineers coming into 2024. Join your industry colleagues at BUILDEX and experience educational content and solutions to help equip your engineering practice for Vancouver's evolving built environment.

LEAD PROFESSIONAL ORGANIZATION FOR ENGINEERING



CE DEADLINE FOR EGBC IS JUNE 30, 2024

#### **Featured Exhibitors**

Airtight Solutions – Booth 907	Pacific Aerobarrier – Booth 825	Spatial Technologies – Booth 1523
BuildingPoint Canada – Booth 1416	Plasti-Fab Ltd/Insulspan Division of Plasti-Fab Ltd. – Booth 711	Vancity Electric – Booth 1137
Huber Engineered Woods – Booth 804	Schneider Electric Canada Inc. – Booth 623	

#### **Featured Seminars**

		WEDNESDAY, FEBRUARY 14		
9:00am	9:00am W07 Essential Advice on How to Electrify Multi-Unit Residential Buildings, Overcome Barriers and Access Support			
10:30am	W18	Scaling Up: Achieving Climate Action Targets at the Portfolio Level		
1:00pm	W29	Decarbonization With Time-Independent Energy Recovery (TIER) Plant: What It Is & How to Apply It		
1:00pm	W31	Advanced Seismic Resources for Building Structures in BC  ENGINEERS 6 GEOSCIENTISTS SERVICE CLUMBER  FOR THE PROPERTY OF THE P		
2:30pm	W43	Shallow Energy Retrofits for Single Assets or Smaller Portfolios: Preparing for Existing Building Carbon Regulations in British Columbia		
		THURSDAY, FEBRUARY 15		
9:00am	T01	Building Capacity: Overcoming the Biggest Local Barriers to Prefab Mass Timber in BC		
10:30am	T21	Building Design in the Age of Machine Intelligence		
1:00pm	T24	Net Emissions Strategies for Residential Encapsulated Mass Timber Construction Buildings That Achieve BC Energy Step Code & VBBL Compliance		
1:00pm	T31	From Individually Gas Heated Buildings to a Low Carbon District Energy Campus		
2:30pm	T38	Igniting Innovation: Lessons Learned From the World's Largest Mass Timber Fire Test  Wood Works		



#### **Buildings. More Solutions, Less Carbon**

**NEW FOR 2024** 

**New for 2024!** Join a stream of educational content from the Zero Emissions Innovation Centre (ZEIC) building decarbonization programs: Building to Electrification Coalition (B2E), CLF British Columbia, and ZEBx. Discover how to best use B.C. Hydro's low carbon electricity to decarbonize residential and commercial buildings, how embodied carbon is transforming the building industry, and what City of Vancouver's upcoming requirements to measure and report energy and emissions mean for the built environment.



#### **BC Wood Pavilion**

**dBC** WOOD

The BC Wood Pavilion at BUILDEX features locally sourced and produced wood products from some of BC's top manufacturers and suppliers. Come and visit the show floor to learn more about innovative wood architecture and engineering, BC's forest resources, wood industry advancements and services, and more.

Low residential vacancy rates, increasing rents and looming capital projects pose key challenges for residential property managers while office vacancy rates rose to their highest levels in 20 years, prolonging the headache in commercial real estate. Repurposing existing assets, carbon reporting, maintenance, and building electrification are major focus areas going into 2024. Expanded content, a new Property Management Learning Lab, and revised show floor experience will help keep you informed.

CEUS AND BOMI CREDITS AVAILABLE

#### **Featured Exhibitors**

Accuenergy (Canada) Inc. - Booth 743

ACO Systems - Booth 1024

AXIS Communications - Booth 530

BlueBits Technologies - Booth 925

Cloverdale Paint - Booth 912

Accuenergy (Canada) Inc. - Booth 743

Goodbye Graffiti - Booth 739

HVAC Systems and Solutions - Booth 443

SWTCH - Booth 1138

SWTCH - Booth 1138

TELUS Business - Booth 1436

The Sherwin Williams Company - Booth 630

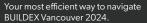
Yardi Canada - Booth 1511

#### Featured Residential Property Management Seminars

		WEDNESDAY, FEBRUARY 14	
10:30am	W21	Dissecting the Current Hot Topics in Strata Law	PARTNER PAMA
11:45am	W22	Innovation, Digitization, and Improvements for City of Vancouver's Permitting Process	Constellation HOMEBUILDER SYSTEMS
1:00pm	W34	Assessing the Top Ten Strata Bylaws	PAMA
2:15pm	W46	Managing & Funding Large Capital Projects for Strata Corporations	PAMA
3:30pm	W48	PropTech Innovation Showcase	PRESENTING PARTNER  Proptech Collective
		THURSDAY, FEBRUARY 15	
9:00am	T06	Assessing The State of Building Electrification in BC	B2E  states to  states
10:15am	T12	Implementing and Managing Building Systems and Maintenance Plans	PAMA
1:00pm	T29	Domestic Hot Water Heat Pump Design for Multi-Family Buildings	B2E  stating to  grade Warden  Country ZCIC
2:15pm	Т37	Worst-Case Scenarios & Best Laid Plans: Keeping on Top of Changes to the Residential Tenancy Act & Other Laws Governing Residential Tenancies	Î Î î î PAMA

#### NEW FOR 2024

Download the BUILDEX Events App







#### Featured Commercial Property Management Seminars

	WEDNESDAY, FEBRUARY 14				
9:00am	W08	Gathering in the Workplace – A New Approach			
10:30am	W18	Scaling Up: Achieving Climate Action Targets at the Portfolio Level	!		
11:45am	W22	Innovation, Digitization, and Improvements for City of Vancouver's Permitting Process			
2:30pm	W43	Shallow Energy Retrofits for Single Assets or Smaller Portfolios: Preparing for Existing Building Carbon Regulations in British Columbia			
		THURSDAY, FEBRUARY 15			
9:00am	T09	Retail Design for Better Consumer AND Employee Experiences			
10:30am	T18	Commercial Building Electrification: Retrofit Best Practices  B2E			
1:00pm	T35	Protecting Asset Value: The Crucial Role of Operational Resilience in Commercial Real Estate			
2:30pm	T42	Annual Energy and Carbon Reporting and Carbon Pollution Limits			

## Education, Networking & Sourcing Opportunities for Property & Strata Managers, supported by PAMA

Visit the Property Management tradeshow floor feature area for the Professional Association of Managing Agents (PAMA) Networking Area, a dedicated stage for property management content, products and services specifically tailored to the real estate professional community, and educational sessions presented by PAMA and BOMA Canada.

#### FEATURING

**BuildingLink** 











Rising interest rates, continued cost instability, labour shortages and regulatory changes all continue to impact contractors and trades going into 2024. However, increased digitization, the emergence of low-carbon materials, population migration and new legislation positions the industry to tackle the challenges head on. Join the conversation at BUILDEX to discover where change is underway and what is left to be done.

#### **Featured Exhibitors**

Autodesk – Booth 1402	James Hardie Building Products – Booth 1317	Pacific Aerobarrier Systems Inc – Booth 825
BC Wood Specialties Group – Booth 1325	LP Building Solutions – Booth 625	Panasonic Canada Inc. – Booth 1230
BCCA – Booth 1243	Lynden Door & Alliance Door Products – Booth 1205	Schluter Systems – Booth 917
BCIT – Booth 1742	Mapei Canada – Booth 1031	VRCA – Booth 1051
ICBA – Booth 1311	Milwaukee Tool – Booth 731	White Cap Supply Canada Inc. – Booth 721

#### **Featured Seminars**

	WEDNESDAY, FEBRUARY 14			
9:00am	9:00am W09 Circular Economy Approaches within Construction, Renovation, and Demolition: Unlocking Material Diversion Potential and Wood Waste Utilization			
10:30am	W12	Economic Outlook for the Region: Navigating Strong Headwinds	ACBA BC BUILT, BC STRONG	
10:30am	W17	Recruitment and Retention of Diverse Tradespeople	CENTURA	
1:00pm	W25	Getting Smart on Workforce Planning in the Race to Net Zero		
2:00pm	W35	Construction Keynote: Welcoming Skilled Workers & Newcomers to Canada to Build BC's Workforce: Solutions to the Skilled Labor Shortage in Our Province	VRCA  Vancouver Regional Construction Association	
		THURSDAY, FEBRUARY 15		
9:00am	T02	Navigating Prompt Payment Legislation in British Columbia: Current Landscape & Industry Impacts	VRCA  Vancouver Regional Construction Association	
10:30am	T14	Development & Construction Costs, Are You Having Fun Yet?	R HOUSE OF ROHL	
1:00pm	T25	Lowest Bid or Best Fit? Maximizing Value from Trade Contractor Expertise	British Columbia Construction Association	
2:30pm	T40	Navigating Construction Project Close-Out: A Comprehensive Analysis		



### Workforce Solutions Centre sponsored by BCCA



Expanded for 2024! The Workforce

Solutions Centre, sponsored by BC Construction Association provides a hub at the heart of Western Canada's largest building and construction show dedicated to labour and workforce issues. Employers, employees, young professionals and industry partners will find the information, connections, and solutions they need to tackle workforce related challenges.

#### **NEW FOR 2024**

#### VRCA Connector Lounge



#### **NEW for 2024!**

Introducing the VRCA Connector Lounge; a new, dynamic and engaging space on the BUILDEX tradeshow floor. Hosted by the Vancouver Regional Construction Association (VRCA), this lounge is a hub for industry professionals, thought leaders and practitioners to network, foster connections, and exchange knowledge.

Visit the VRCA Connector Lounge for a host of events allowing you to engage in meaningful conversations with peers, industry experts, and potential collaborators in a relaxed and inviting atmosphere.

A balancing act exists for homebuilding and renovation professionals; a surge in net migration raises demand for housing, while labour shortages, material price instability and permitting delays hinder new projects. Explore BUILDEX Vancouver to find the solutions, industry updates, new products, and innovations that will tip the balance in your favour for 2024 and beyond.

LEAD ASSOCIATION FOR HOMEBUILDER & RENOVATOR



BC HOUSING CPD CREDITS AVAILABLE – DON'T FORGET YOUR LICENCE TERM DEADLINE

#### **Featured Exhibitors**

Clever Quarters – Booth 601	HAVAN – Booth 501	Regency Fireplace Products – Booth 1101
Duradek – Booth 1310	Kitchen Makeovers – Booth 747	Simple Shower Solutions – Booth 1201
Exclusive Floors – Booth 811	Mira Floors & Interiors – Booth 800	

#### **Featured Seminars**

WEDNESDAY, FEBRUARY 14			
9:00am	W02	Designing for Compliance with the BC Energy Step Code: How is the Zero Carbon Step Code Changing our Built Environment?	
10:30am	WII	Conducting Airtightness Testing & Successfully Meeting Airtightness Targets  KINGDOM GLASS	
11:45am	W22	Innovation, Digitization, and Improvements for City of Vancouver's Permitting Process  Constellation HOMEBUILDER SYSTEMS	
1:00pm	W23	How Climate Change is Affecting Homebuilders Insurance	
2:30pm	W36	Addressing Key Design and Construction Challenges of Fully Exterior Insulated Buildings  KINGDOM GLASS	
THURSDAY, FEBRUARY 15			
9:00am	T07	Cultivating Sustainability: Redefining Residential Construction Through Zero Waste Principles and Carbon-Conscious Practices	
10:15am	T11	Understanding City of Vancouver's Missing Middle & Low-Density Housing By-Law Changes & Their Implications for Homebuilders	
10:30am	T22	Gain Support to Digitally Transform Your Business	
1:00pm	T25	Lowest Bid or Best Fit? Maximizing Value from Trade Contractor Expertise	
2:30pm	Opm T44 From Bricks to Bucks: Building Your Business Value for the Most Profitable Exit		



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#### **Free to Attend Sessions**

Wed., Feb. 14 – 9:00am – 4:30pm Thu., Feb. 15 – 9:00am – 4:00pm

Access free to attend educational sessions, product demonstrations and Keynote discussions on the BUILDEX show floor. Join your choice seminars as BUILDEX explores key themes and issues driving Western Canada's built environment.



Stewardship by Design: A Paradigm for People and Planet

Wednesday, February 14 - 10:15am

FREE TO ATTEND!

#### **W10: Interior Design Keynote: Stewardship by Design: A Paradigm for People and Planet**

Dr. Christine Bruckner FAIA will share her experience implementing best practices towards designing places that empower people to meet and exceed their potential, enhance human health, and extend the longevity of our shared planetary resources.

HOUSE OF ROHL

SPONSORED BY

PRESENTING PARTNER

Interior Designers Institute of BC

As an architect, our speaker will demonstrate these practices through project case

studies. Each to share how sustainability and wellness are designed into projects through a path of clear implementation with both long and short-term ROI benefits.

More specifically, she will show how details and specifications can make invisible elements visible through design. Also, how elements of sequence, acoustics, daylighting, thermal comfort, and adjacencies can impact intangible benefits and make them tangible and measurable in the spaces we design.

Come explore the opportunities and on-going research which embody Christine's everyday considerations and lifestyle towards cocreating a sustainable vibrant future.

Dr. Christine Bruckner, Director, Global Research, M. Moser Associates





Wednesday, February 14 - 11:45am

FREE TO ATTEND!

PRESENTING PARTNER

#### **W22: Innovation, Digitization & Improvements** for City of Vancouver's Permitting Process

SPONSORED BY The permitting process is a crucial step in the development of new housing, infrastructure, and businesses. However, it can be slow, complex, Constellation and paper-based, resulting in delays, errors, and inefficiencies. How can we leverage modern digital tools to transform the permitting process and make it faster, simpler, and more collaborative for applicants and staff alike?

In this session, attendees will learn how the City of Vancouver is applying innovations and best practices in digital permitting, such as online application portals, automated compliance-checking, digital rules, verifiable credentials, and data analysis to improve the permitting process for our customers. Attendees will also hear from the City of Vancouver staff about the impact that this has had on throughput and processing times for a range of permits and licences and some of the City's upcoming planned enhancements to the permitting process.

Andrea Law, General Manager, Development, Buildings & Licensing, City of Vancouver

Rene Cravioto, Manager, Digital Services Innovation, City of Vancouver Rebecca Doel, Senior Product Manager, Digital Business Services, Development **Buildings & Licencing, City of Vancouver** 

Welcoming Skilled Workers & Newcomers to Canada to Build BC's Workforce: Solutions to the Skilled Labor Shortage in Our Province



Wednesday, February 14 – 2:00pm FREETO ATTEND!

#### W35: Construction Keynote: Welcoming Skilled Workers & Newcomers to Canada to **Build BC's Workforce: Solutions to the Skilled Labor Shortage in Our Province**

discuss the announced regulation, practical implications, steps and challenges addressed, and how the industry can expect to proceed.

Hear from an esteemed panel of industry experts and stakeholders as they explore the opportunities and challenges of recruiting and integrating skilled workers new to Canada to tackle the province's construction labour shortage.

The session will address new legislation introduced in the fall of 2023 to ensure newcomers to the province can put their training and abilities to work as quickly as possible. Following this, the panel will

Jeannine Martin, President, VRCA

Ruairi Spillane, Founder, CEO, Moving2Canada, Outpost Recruitment Chris Atchison, President, BC Construction Association

Rachel Holmes, Assistant Deputy Minister of Immigration Services, Province of **British Columbia** 



Thursday, February 15 - 10:15am

FREE TO ATTEND!

#### **T11: Understanding City of Vancouver's** Missing Middle & Low-Density Housing By-Law **Changes & Their Implications for Homebuilders**

Both the City of Vancouver and the Province of BC have progressed by-laws and legislation to address housing supply and simplify regulations in low density residential areas. It's clear from these measures that including density in established neighbourhoods is seen as a key strategy to providing housing to the missing middle and helping address the housing crisis in Vancouver and BC more widely.

This panel will address the City of Vancouver's missing middle and low-density housing by-law changes. Panelists will discuss the bylaw's formation, the benefits of citywide / province-wide zoning reform vs. spot rezoning or 'corridor' densification, and the practical implications for designing and constructing in the city's existing neighbourhoods.

Dan Fumano, City Columnist, Vancouver Sun / The Province Paula Huber, Senior Planner, Planning, Urban Design and Sustainability, **City of Vancouver** 

Bryn Davidson, Co-Owner, Design Lead, Lanefab Design/Build Travis Hanks, Co-founder, Principal Architect, Haeccity Studio Architecture, Inc. Carman Kwan, Principal Architect, Architectural Collective Inc.



Thursday, February 15 - 2:45pm

FREE TO ATTEND!

#### T47: Cross-Industry Keynote: AI & YOU -**How and Why You Will Naturally Co-Exist**

Today, Artificial Intelligence (AI) is on nearly every person's mind. And while it's widely accepted that it's become a tablestake for all industries and professions, many, if not most of us, are still trying to understand the opportunities, challenges, and future implications Al will have on our lives.

In this keynote presentation, Rocky aims to bring what he calls the "7 C's" – Calm, Clarity, Confidence, Compassion, Creativity, and Core Capabilities – as we navigate through these rapidly changing times. You'll learn more about what Al is, and be given specific ways you can (should) be leveraging it in both your personal and professional life regardless of your industry or role. Rocky will also share his optimistic perspective on how and why Al and Humanity will naturally co-exist to create greater personal and business outcomes for everyone.

Be prepared to be invigorated, inspired, and informed!

The Future is NoW...are you ready?

Rocky Ozaki, Founder, NoW of Work



Thursday, February 15 – 11:45am FREE TO ATTEND!

#### T23: Architecture Keynote: Design Solutions for the Housing Crisis

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The housing crisis is an ongoing issue that will affect an estimated 1.6 billion people by 2025. Fueled by a shortage of land, lending, labour, and materials, this crisis was further exacerbated by the COVID-19 pandemic, which resulted in increased housing insecurity and decreased housing affordability. While political capital is crucial in expanding access to affordable housing, architects are well-positioned to advocate for and implement innovative solutions for affordable housing. What are the most innovative design solutions that can help meet the housing needs of a growing population? What technologies can architects use to make housing more efficient and cost-effective? What challenges do architects face in addressing the housing crisis?

Join an esteemed panel of architects leveraging their expertise to work towards creating more equitable, sustainable, and healthy housing.

The panelists will discuss the current state of housing in different parts of the province, country, and globe, the challenges presented by the housing crisis, and innovative strategies for combating this crisis.

Tony Osborn, Principal Architect, Tony Osborn Architecture + Design Inc. Marianne Amodio, Overseeing Principal, Marianne Amodio and Harley Grusko Architects Inc.

Alkarim Devani, Co-Founder, RNDSQR Ghazal Khezri, Director, LOHA



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Wednesday, February 14 - 10:00am

## DD01: EV Connect: Charging Management Solutions Made Easy with Premium Customer Service

Join this presentation to learn more about Schneider Electric's vision of the prosumer market outlook in Canada. The speaker will share, and attendees will learn:

- How to visualize, automate, and personalize energy production and consumption.
- The benefits of managing energy bills and rate plans to help minimize costs, and more.

Eric Nikolaishvili, Offer Marketing Manager, Schneider Electric Canada

Wednesday, February 14 - 11:30am

## DD02: Revolutionizing Commercial Pools: Harnessing Next-Gen Technology for Hyper-Automation, Energy Efficiency & Workforce Optimization

A well-managed commercial pool requires maximum efficiency to comply with health regulations, minimize energy consumption, reduce chemical usage, and keep costs under control. Unfortunately, relying solely on staff without the support of essential data can lead to major challenges when crucial personnel leave. To overcome these obstacles and streamline your pool operations, it's time to adopt a predictive, data-driven approach.

Ross Middleton, VP, Business Development, PoolPal Marc Pahlavan, Founder, CEO, PoolPal

Wednesday, February 14 – 12:30pm

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## DD03: Turning Your Biggest Investment into Your Greatest Asset: Tracking & Monetizing Equipment

We've all learned the essentials of traditional equipment management. Fortunately, the construction industry has begun to embrace technology solutions that move the equipment management role into a central source of truth. Some companies have adopted cross-functional large-scale enterprise resource planning systems (ERPs), some piece together "home-grown" systems, and others are just starting the transition.

Wayne Spain, Customer Engagement Manager, Rooster Asset Tracking Systems

Wednesday, February 14 - 3:30pm

#### E06: The Canada – Italy Green Building Forum: Success Stories & New Opportunities

HOSTED BY



A place to connect and learn about what's new in the green building space. A new bilateral hub to connect, network and do business with new partners, customers and suppliers. Brought to you by the Italian Chamber in Canada – West and the Embassy of Italy in Ottawa.

Phillip Greenfield, Technical Sales Representative, Rothoblaas Michal Lesiak, Owner Polished Stucco / NovaColor Matteo Camerra, COO - Heating division, Warmset

Thursday, February 15 - 11:30am

### DD06: TradesLink: Where the Trades Get Together Online

SPONSORED BY



TradesLink is a social networking platform connecting employers and skilled trades through a unique, community-based online recruitment tool that aims to change the way recruitment in the trades industry is done. Join this product demo to see how TradesLink can benefit your business and boost your career.

**TradesLink for Tradespeople:** Build community, share your experiences, and lift each other up to support the value of being in the trades.

**TradesLink for Employers:** Become part of a community-based online recruitment tool that aims to change the way recruitment in the trades industry is done.

Alex Stieda, Manager, TradesLink

#### Thursday, February 15 - 12:30pm

#### DD07: Tiled Showers Made Simple: A 15-Minute Install

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Typically, tiled showers are assembled using either dry pack methods or with kits that are cut and assembled on site, their integrity is wholly reliant to the installer's skill set or lack there of. Simple Shower Solutions shower base is changing the industry one builder at a time. The ability to obtain custom one piece, pre sloped, fully waterproof ready to tile shower bases has been a game changer for small contractors and big builders alike. Join this demonstration to see how Simple Shower Solutions' one piece, custom ready to tile shower base flips the script on your typical tiled shower installation. The ready to tile shower base installs in 15 to 20 minutes and can be installed by less skilled labor leaving the tile installation to your professional tile setters.

Richard Bussiere, VP, Sales, Simple Shower Solutions





Wednesday, February 14 - 10:30am

W20: Quantitative Energy Audit of **Exterior Building Envelopes Using Infrared** Thermography

Wednesday, February 14 - 12:00pm

**TD01: Vectorworks Architect: Design Without Limits from** Sketch to BIM

FREE TO ATTEND!

SPONSORED BY



Thursday, February 15 - 10:30am

**T22: Gain Support to Digitally Transform Your Business** 

Thursday, February 15 - 12:00pm

**TD02: Boosting Efficiency** & Growth: A Case Study on Rimrock Property **Management's Success** 

FREE TO ATTEND!

FREE TO ATTEND!

SPONSORED BY



Wednesday, February 14 - 1:00pm

**W33: Effective, Efficient & Sustainable Design: Leveraging Generative Artificial Intelligence for Better Architecture & Interior Design Outcomes** 

Wednesday, February 14 - 3:30pm

W48: PropTech Innovation Showcase

FREE TO ATTEND!

PRESENTING



Thursday, February 15 - 1:00pm

T34: Innovations in BIM/VDC Modeling: **Transforming the Custom Home Construction Process** 

Thursday, February 15 - 2:30pm

T46: Following a Step-by-Step Process for **Successfully Deploying Future-Proofed EV Charging Infrastructure** 

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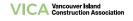






















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