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NXTEK
BUILDING SMART CRE

PROGRAM



THURSDAY
NOVEMBER 1
2018

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From Artificial Intelligence (AI), Internet of Things (IoT), Blockchain to Virtual and Augmented Reality, technology is transforming the way we build, manage and use real estate, and how we interact with people and the space we occupy.

Convergence of these technologies creates smart real estate that is part of the broader smart cities strategies with connected buildings and smart infrastructure to support digitally enabled businesses, tenants, shoppers and visitors. With the rapid pace of change and the multitude of available options, it can be challenging to find the right approach, to know your way forward and to keep pace.

The Commercial Real Estate Industry is at the intersection where policy, tech and leadership are needed in the right proportion to affect change and make strategic decisions to drive value to your assets. Smart real-estate is the future.

The NXTEK Forum marks the launch of BOMA Toronto's leadership role and commitment to providing its members and stakeholders in the CRE Industry with the educational tools and insights needed to engage and discover your place in this journey.

Susan Allen
President & CEO, BOMA Toronto

NXTEK FORUM CO-MODERATORS



Casey Witkowicz, President & CEO, RYCOM Corporation

Casey Witkowicz is the Founder, President & CEO of RYCOM Corporation. A true leader and innovator, Casey has been at the forefront of transformative technology solutions for companies across North America for over 30 years. With a relentlessly entrepreneurial spirit and industry-leading capabilities, Casey doesn't stop at "good enough" - he looks to push the bar higher in everything he does. As RYCOM's fearless leader and the former Vice-President of Motorola and AT&T, who has held top engineering and marketing posts at AT&T, Allstream and Unitel, there's no doubt Casey is wired for results.



Alina Lloyd, Vice President Programs and Research, Digital Innovation, QuadReal Property Group

After successful decades in operations, business development and transformation in some of the largest Real Estate companies in Canada, Alina joined QuadReal Property Group as Vice President, Digital Innovation. Alina was one of the first members of QuadReal's senior team, helping the organization set up its National Programs, Procurement Practices and design and deliver on the vision for the Innovation Department for the new organization. Currently she leads significant business areas of research and ideation, Operations Technology Cyber Security and implementation of new technology solutions within built environments across all the asset classes. She has been a transformation catalyst, a thought leader and a frequent speaker at real estate conferences across North America sharing her knowledge on trends in Property Technology (PropTech) and ways to create tech-enabled solutions to accelerate growth.

NXTEK FORUM AGENDA

7:30 - 8:30	Registration & Wellness Breakfast
8:30 - 8:45	Welcome & Introduction
8:45 - 9:05	Opening Remarks: Michael Turner, President, Oxford Properties Group
9:05 - 9:35	A Candid Conversation: Moderator, Michael Brooks, REALPAC. Managing Change in Government Real Estate: Leading Initiatives from the 2 Largest Public Real Estate Portfolios in Canada. Panelists: Kevin Radford, Assistant Deputy Minister, Real Property Services (PSPC), Toni Rossi, President, Real Estate Group, Infrastructure Ontario Managing Change in Government Real Estate: Leading Initiatives from the 2 Largest Public Real Estate Portfolios in Canada.
9:35 - 9:50	BREAK
9:50 - 10:30	Technology Challenges: Moderators Casey Witkowicz, President & CEP RYCOM Corporation and Alina Lloyd, Vice President, Programs and Research, Digital Innovation, QuadReal Property Group Panelists: Michele Walkau, SVP GWL Realty Advisors, Andrea Wolf, National Managing Director, Strategy & innovation, Colliers International, James Storozuk, Vice President, Asset Management & Central Operations, Infrastructure Ontario, Brian Turpin, Vice President, Information Technology, Greenwin Although the price and capabilities of new technology is improving exponentially, the real estate industry is still slow to adapt and for the most part, in early stages of innovation maturity. In this panel we will explore the challenges facing real estate organizations, while adopting new technologies, what's holding them back the necessary ingredients to move the needle forward and to benefit from emerging technologies
10:30 - 11:00	Keynote: Michael Kolm, Chief Transformation Officer, City of Toronto Learn about the strategic direction of the City of Toronto's Transformation Office is taking and how this will garner more effective and modern ways of delivering services and implementing streamlined processes. Technology is changing the face of Commercial Real Estate challenging the old adage location, location, location. If location is no longer the biggest feature of premium office space, what is? The answer lies within connected buildings, smart infrastructure, transportation hubs and each individuals' journey map. Learn about the smart developments already underway in Toronto and how a collaborative smart city transformation will garner positive social, economic, environment and cultural outcomes.
11:00 - 11:45	Innovators Panel: Moderator: Mikele Brack, Founder, Urban Living Futures Inc., Creator, UPPlift Urban Pilot Program, Smart Cities expert, Innovator Panelists: Taryn Kelly, LEED Green Associate Property Manager at Commerce Court under QuadReal Property Group Phillip Raffi, BOMA Toronto Board of Director member, National Sustainability Manager, Colliers International, Adrien Deveau, Vice President, Principal, Energy Profiles Ltd With the ubiquity of data and technology solutions we have the power to make our built environment more efficient, convenient and reactive to user needs than ever before. We no longer have to estimate how our buildings and infrastructure are performing and how they could be optimized for the benefit of occupants, citizens and the environment. Innovation is happening everywhere. Where do we find the right innovations for CRE? Are we ready to embrace it? What is holding us back? In this diverse panel, we explore the perspective of technology suppliers, real estate companies and PropTech investors on how we can accelerate the impact of tech solutions.
11:45 - 12:15	LUNCH
12:15 - 1:15	Tek Blitz: Moderator: Bala Gnanam Tek firms showcase their technologies in a rapid presentation format to capture your imagination and your vote
1:15 - 2:15	Keynote: Paul Doherty, President & CEO, The Digit Group A smart city is not a marketing campaign, a slick sales technique nor an amusing political catch phrase. It is a series of solutions to a serious and urgent situation the world faces today. Smart cities are emerging as a civic action due to a "perfect storm" of the convergence of market conditions, technology innovation, social wants and government needs, and the migration to urban environments that has accelerated on a global scale that dwarfs any previous mass movement of people in history.
2:15 - 2:30	CLOSING COMMENTS & WRAP UP

SPECIAL THANKS TO OUR PANELISTS AND KEYNOTE SPEAKERS FOR DEVOTING THEIR TIME AND SHARING THEIR EXPERTISE AT THE NXTEK FORUM



Michael Turner, President, Oxford Properties Group

Michael Turner is the President of Oxford Properties Group. Oxford is a leading investor, manager and developer of high-quality real estate assets, with investments in offices, retail, logistics, multi-family and hotels. Oxford's business comprises one of the world's premier global portfolios, operating out of 17 gateway markets in eight countries around the world, and invests across the risk spectrum.

As President, Michael oversees Oxford's \$51-billion of assets under management, directing growth and investment strategies to execute Oxford's mandate across a global platform. Michael leads a team of over 2,200 exceptional people who are committed to improving the cities and communities in which Oxford does business, while collectively helping to meet the pension promise of OMERS. Michael holds a Bachelor of Arts from the University of British Columbia, a Masters of Planning from Queen's University, a Masters of Finance from the University of Toronto and is a CFA charter holder.



Michael Brooks

Michael is the Chief Executive Officer of REALPAC (1997-), the senior Canadian trade association for large public and institutional investment real estate companies, an Adjunct Professor at the Ted Rogers School of Management, Ryerson University, and a former commercial real estate lawyer (Aird & Berlis LLP). REALPAC represents the investment real estate industry in government relations, public relations and standard setting. Michael has represented the Canadian Real Estate industry in all major policy initiatives with governments at all levels. He is a special advisor to the United Nations Environment Program Finance Initiative (Property Working Group), a former member of the Global Reporting Initiative's Construction and Real Estate Sector Supplement team, and a former Director and Treasurer of the Canada Green Building Council. REALpac was the first to publish a green lease in North America, brought the first Corporate Social Responsibility standards to Canadian real estate companies, and developed numerous industry guidance publications on sustainability and energy and carbon management. Michael is the author of "Canadian Commercial Real Estate: Theory, Practice, Strategy", the first national textbook of its kind in Canada.



Kevin Radford, Assistant Deputy Minister, Real Property Services (PSPC)

Kevin Radford is responsible for the delivery of the entire suite of real property services to federal departments and agencies, including office accommodation, project management, real estate services and specialty services. Kevin is also responsible for the management of 17 engineering assets (bridges, dams, highways and dry docks) as well as for the acquisition and disposal of federal real property. Kevin was a key leader in the creation of Shared Services Canada in 2011, where he served as Senior Assistant Deputy Minister, Operations. Kevin has held numerous senior executive positions in both the Chief Information Officer and Materiel/Procurement branches of National Defence, and had served in the Canadian Forces for 20 years. Mr. Radford holds an engineering degree from the Royal Military College of Canada and a Masters of Business Administration from the Schulich School of Business. He is also a graduate of the Ivey Senior Public Sector Leader Program at Western University



Toni Rossi, President, Real Estate Group, Infrastructure Ontario

This Commercial Real Estate professional, leads the Province's General Real Estate Portfolio (46M sq.ft; 1M acres). Toni served as IO's Interim President and CEO, President of IO's Lending Division and was a key member of the Executive Team merging Ontario Realty Corp and IO. Prior to IO, Toni was with Oxford Properties and Cadillac Fairview. She is a Director on the National Board of Habitat for Humanity, served as Board Chair for Habitat Toronto, was the First Chair of the largest Canadian Women Build and the inaugural Board Chair for a Canadian Olympic Athlete's Fund. Toni Co-Chaired the 2017 Toronto Real Estate Forum, ULI's Women's Leadership Initiative, was Board Director for Toronto CREW, on Toronto's Legacy and Toronto CivicAction Committees. Toni serves on Ryerson's Realty Advisory Board, ULI's Advisory Board, the Federal/Provincial/Territorial Realty Committee and Board Director for RealPac. Toni holds an Honours BPHE from UofT and ICD.D from Rotman's.



Michele Walkau, SVP GWL Realty Advisors

Michele Walkau leads the Corporate Services & Building Excellence Team that is comprised of HR, corporate branding, communications, sustainability and smart property services for commercial and multi residential businesses at GWL Realty Advisors (GWLRA). Prior to GWLRA, Michele worked at Brookfield and has close to 20 years of commercial real estate experience. She holds a MSc (Education) from Niagara University and a Bachelor of Arts from the University of Western Ontario. Outside of work, Michele serves on the Boards of the Royal Canadian Military Institute and the Canadian Green Building Council.



Andrea Wolf, National Managing Director, Strategy & innovation, Colliers International

For more than 20 years, Andrea has been helping organizations adopt new ways of working. Her global expertise includes strategic real estate portfolio advisory, workplace strategy, change management, training, research, and leadership, she has an in-depth knowledge of the corporate sector and is considered a Subject Matter Expert in Organizational & Workplace Strategy and Change Management.

Andrea frequently speaks on topics relating to corporate alignment, employee performance, engagement, workplace behaviours, client relationship management and the drivers for change in the corporate real estate marketplace. Andrea takes a very thorough approach with each client challenge taking complex problems and translating them into manageable and achievable solutions.



James Storozuk, Vice President, Asset Management & Central Operations at Infrastructure Ontario

Infrastructure Ontario is one of Canada's largest public real estate management organizations. James' responsibilities include strategic asset management and central operations (building engineering and building automation management). Much of his career was spent as a Chief Information Officer in a variety of industries, including e-commerce, manufacturing, health care, education and the public sector. His extensive IT background lends well to building automation given most, if not, all building improvements are based on technology with the usual challenges; the uniqueness of each building, standardization & systems integration and utilizing the right technology at the right time as the market evolves.



Brian Turpin, Vice President, Information Technology, Greenwin

Brian is passionate about providing strategic, custom-driven business technology solutions. His attention to the culture of the business continues to be instrumental in achieving and sustaining high-impact, innovative technology results. Brian is a member of the CIO Association of Canada, and an active member in the IT community, speaking and attending CIO roundtables, participating as a moderator and panelist at industry events, and working within the start-up community



Michael Kolm, Chief Transformation Officer, City of Toronto

Michael Kolm is the City of Toronto's first-ever Chief Transformation Officer. A seasoned executive with extensive experience in business transformation, Michael provides strategic leadership to help the City become more effective and efficient in its delivery of public services, now and in the future, while delivering maximum value for public dollars.

With a long and successful background in consulting with powerhouse firms such as EY and PwC, Michael worked with private and public sector clients to plan for and realize the benefits of implementing business transformation.

Leading the City's Transformation Office, Michael works closely with internal and external leaders, partners and stakeholders to lead transformational projects that will ultimately drive social, environmental and economic benefits for all those who live, work and play



Mikele Brack, Founder Urban Living Futures Inc., Creator, UPPlift Urban Pilot Program, Smart Cities Expert, Innovator

With a career of over twenty years in the built environment and technology in Europe, North America and Asia, Mikele is a recognized leader in urban innovation. Mikele is the founder of Urban Living Futures Inc. and creator of the UPPlift Urban Pilot Platform, matching smart city innovators with technical and business resources and opportunities to deploy their solutions and gain proof of concept with global cities and asset owners/managers. She is also an advisor and mentor to smart city start-ups, and an industry expert assessor for SME funding.

Mikele established and led a pioneering program at Canary Wharf - Cognicity, an urban innovation accelerator, attracting novel smart city technologies from around the world, helped to establish the UK government's centres of excellence: the Future Cities and Energy Systems Catapults and has also been a consultant to the Greater London Authority (GLA), developing a commercial building energy retrofit programme and to the Smart Cities Expo World Congress. Previously, Mikele led the Cities sector in General Electric's Global Growth & Operations team, developing commercial models for sustainable energy solutions for cities and urban developments, led the UK introduction of Building Information Modelling services, and worked on property and infrastructure masterplans, sustainable development studies and socio-economic impact assessments for new urban areas, regeneration areas and urban infrastructure systems in Asia, Europe and North America.



Taryn Kelly, LEED Green Associate Property Manager at Commerce Court under QuadReal Property Group

In her current role, Taryn is responsible for overseeing the day to day operations at Commerce Court, a 2.2 mm square foot complex of Class A office and retail located at King and Bay. Taryn has over 10 years of experience in property management. Prior to joining QuadReal, Taryn held the position of Property Manager at 25 York Street, a smart integrated building and Telus' Toronto headquarters. She has worked on successful green building certifications (BOMA, LEED Dynamic Plaque, Race to Reduce, REX Awards), and implemented operational efficiencies as well as new technologies for real estate. Taryn is active in the Commercial Real Estate Industry and as the current Chair of the BOMA Toronto Young Professionals Committee and a BOMA Toronto board member.



Phillip Raffi, BOMA Toronto Board of Director member, National Sustainability Manager, Colliers International

Phillip has over eight years of experience in energy management and sustainability across multiple sectors. He leads the energy and sustainability team for Colliers' Real Estate Management Services across Canada, which manages over 65 million square feet of commercial real estate. Phillip has successfully implemented strategic corporate initiatives that include national policy development, hedging strategies, green building certifications, operational efficiencies, and new product implementation for properties under management.



Adrien Deveau, Vice President, Principal, Energy Profiles Ltd.

Adrien has been providing services to building managers, developers and designers for over 20 years. Prior to joining EPL, Adrien led, managed and was pivotal in building Halsall's industry leading Green Building team. Adrien is active in the Commercial Real Estate Industry, as a BOMA and NAIOP member and currently serving on the BOMA Canada Board of Directors. He is a previous Board member with both BOMA Toronto and NAIOP Toronto. He is a past chair of the NAIOP Toronto Sustainability Committee and has served on Greening Greater Toronto's Race2Reduce Working Group, as a judge for the NAIOP REX Green Award, and on the evaluation committee for the CaGBC National Conference Presentations.



John Albright, Co-Founder & Managing Partner, Relay Ventures

John has over 20 years of experience helping entrepreneurs shape their vision and capital plans for long-term, sustainable growth. John's tenure in finance spans both venture capital and private equity, where he has assisted entrepreneurs through all stages of the start-up lifecycle, from seed financing to IPO and M&A. His ability to work alongside company management teams and offer guidance around hiring, governance, and scaling has been vital to the success of Relay's investments. John is a Chartered Financial Analyst (CFA) and received his Bachelor of Business Administration degree from the Schulich School of Business. John is on the Board of Governors of OCAD University, the board of the Centre for Aging and Brain Health Innovation and serves as an advisory board member to the Ryerson - Digital Media Zone. John is based in our Toronto office.



Paul Doherty, President & CEO, The Digit Group

Paul is Chairman and CEO of TDG (The Digit Group). As seen on Bloomberg, TV, acknowledged by CNBC as one of America's Business Titans and reported by Forbes as "Changing the World", Paul is an Architect and is one of the world's most sought after thought leaders, strategists and integrators of process, technology and business