



September 19, 2023

THEME “Dynamic cyber resilience, preparing for tomorrow”

8:00 – 9:00 Exhibitor’s gallery	Registration and Breakfast
9:00 – 09:10 Osgoode Ballroom	Welcome – opening remark, agenda review and logistics Jennifer Quaid and Master of Ceremonies: Gwen Beauchemin
9:10 – 09:50 Osgoode Ballroom	Keynote speaker #1 – Sami Khoury, Head of the Canadian Centre for Cyber Security
9:50 – 10:00 Osgoode Ballroom	CCTX Sound bite – CCTX: Looking Forward – Rick Ouellette
10:00 – 10:45 Osgoode Ballroom	Panel session – Theme: Building a culture of cyber security in an organization. Sub-themes the panel may wish to explore include: <ul style="list-style-type: none"> • Developing a culture of awareness • Building culture of cyber security in different sizes of organizations • Culture is driven from the top. • How do you talk with, influence, your board/executives to be more proactive and to support you? They must send the message to the organization – cyber is important. Can’t just focus on the technical aspect of cyber. Imbed cyber into the business strategy and how it will help make them successful. What strategies can you use to get the board to support you. • The underlying message is, cyber is an enabler and not a hinderance.



	<p>The objective is to issue a call to action - leaving the audience with some concrete things they can execute when they return to their organizations.</p> <p>Moderator: Mike Milner, Vice President, Cloud Technology, Global Market Strategy, Trend Micro</p> <p>Panelists:</p> <ul style="list-style-type: none"> a. Michael Bakaic, Founder, Iceberg Cyber b. David Shipley, CEO, Beauceron Security 			
<p>10:45 - 10:50 Osgoode Ballroom</p>	<p>CCTX Sound bite – Portal – Did you know?</p>			
<p>10:50 – 11:20 Exhibitor’s gallery</p>	<p>Coffee Break & Sponsor Networking</p>			
<p>11:20 – 12:00 Workshop Group A</p>	<p>Topic 1: Sheraton Hall A</p> <p>Social Engineering: Science Fundamentals for securing humans</p> <p>Michael Joyce, Executive Director at the Human-Centric Cybersecurity Partnership</p>	<p>Topic 2: SME Oriented session #1: Sheraton Hall B</p> <p>Risk & Compliance</p> <p>Vivek Jassal is the Cyber Resilience Lead within KPMG’s Cybersecurity in Toronto. and Aniket Dharap leads KPMG’s cyber risk and regulatory team in GTA and is part of the cyber security strategy and transformation practice, based out of Toronto.</p>	<p>Topic 3: Osgoode Ballroom</p> <p>Incident response theme: who to talk to, tools, insurance considerations impacting these.</p> <p>Who do you turn to when an incident happens. Security tools and technology to hunt. Moderator: Gaétan Houle, Cisco Panelists from:</p>	<p>Topic 4: Sheraton Hall C</p> <p>CCCS Assemblyline workshop</p> <p>Assemblyline is a malware detection and analysis tool developed by the Canadian Centre for Cyber Security and released to the cyber security community. Steve Garon, Manager, Malware Analysis & Automation Jean-Pierre Vigneault, Manager Knowledge & Analytical Automation</p>



			<ul style="list-style-type: none"> • legal – Brent Arnold, Partner & Data Breach Counsel, Gowling WLG • law enforcement - Melanie Power, Detective Inspector, Manager of the O.P.P. Cyber Operations Section, Ontario Provincial Police • Incident response company - Andrew Loschmann, Co-Founder and Chief Operating Officer at Field Effect 	
12:00 – 1:00 Sound bite	Lunch & Sponsor Networking – includes Lunch sponsor 5-minute pitch and CCTX Sound bite – Rob Poirier and James Henry, TELUS - Darkspace IP Project			
1:08 – 1:10	Introduction of Guest speaker – Gwen			
1:10 – 1:45 Osgoode Ballroom	Keynote Speaker #2 – Kevin Magee, Chief Security Officer, Microsoft – “Dynamic Cyber Resilience” / sponsored by PwC Canada Umang Handa, Partner, Cyber as a Service, PwC Canada			
1:50 – 2:35 Workshop Group B	Topic 1: Sheraton Hall A	Topic 2: SME Oriented session #2: Sheraton Hall B “You’re Going to Need a Bigger Boat-the Reality of Phishing”	Topic 3: Osgoode Ballroom	Topic 4: Sheraton Hall C



	<p>Title: Preparing for Double Extortion Ransomware Attacks with Rubrik & Zscaler</p> <p>Speakers: Owen Lamb, Sales Engineering Leader, Canada, Rubrik & Sean McManus, Sales Engineer, Zscaler</p> <p>Abstract: In today's dynamic IT landscape, the need for robust data security is more pressing than ever. With data rapidly proliferating across enterprise, cloud, and SaaS environments, organizations everywhere are struggling to ensure that sensitive data is not deliberately or accidentally exfiltrated. While ransomware continues to be a growing problem, double extortion ransomware in particular has been growing even more rapidly for organizations. The growth of these attacks and the associated growth of data regulations has raised the importance of data security for organizations. Double extortion attacks are devastating for organizations because they</p>	<p>Oren J. Falkowitz, Field Chief Security Officer, Cloudflare</p> <p>Abstract: Phishing is the biggest threat to the integrity of systems and data within organizations across the globe, and that threat is evolving. From the easy availability of phishing kits on the dark web to complex phishing campaigns, phishing remains the most common way criminals break into an organization. In this workshop, Cloudflare's Field CSO, Oren J. Falkowitz lifts the lid on the recent evolution of sophisticated methods of phishing and the impact it is having, citing the odd horror story along the way. By analyzing some of these incidents, the workshop also presents techniques and methodologies to protect against these attacks, overviewing the role of your SIRT and forecasting what the future in phishing attacks may present.</p>	<p>Quantum computing, the risk it possesses and what companies need to be doing now. Dr. Michele Mosca, CEO and Co-founder, EvolutionQ</p> <p>Abstract: As the geopolitical threat landscape continues to evolve, the emergence of cryptographically relevant quantum computers is poised to have far-reaching consequences on business security. In this talk, attendees will gain an understanding of the impact that quantum computers will have on current encryption methods, and the steps that organizations must take to prepare for quantum resilience. The talk will cover strategies for identifying and assessing quantum threats, as well as the importance of collaboration among security experts to uphold trust and protect against emerging threats. Attendees will leave with an understanding of the new threat landscape and actionable steps to ensure their organizations remain secure</p>	<p>“Engaging your leadership and board in your Cyber Security Roadmap”</p> <p>Michael Doucet, Executive Director, Executive Advisory, Office of the CISO, OPTIV</p> <p>Abstract: Without question it is mandatory to engage your board (or equivalent) and leadership in understanding and supporting the Cyber program. The presentation will begin with a brief introduction on the types of cyber risks the organization is facing. We will then move into a discussion on building a cyber program based on risk. From this will be a discussion on how the organization life-cycle manages the program, reporting against risk.</p> <p>Understanding the cyber program, the discussion will now lead into how to best communicate the program and level of risk to the leadership team. Given that technology</p>
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	<p>involve both the encryption of production data as well as the exfiltration of data. In this session, you'll learn how to:</p> <ul style="list-style-type: none"> • Proactively identify & protect sensitive business data across all environments. • Adopt a zero-trust approach that keeps data safe, accelerates response by understanding data threats, and restores impact data faster, safer, and with confidence • Ensure a more efficient and effective enforcement of data protection policies, to ensure organizations' sensitive data is not exfiltrated. 		<p>and resilient in the quantum era.</p>	<p>and threats are constantly evolving, how do we engage leadership in providing training and support such that they can fulfill their governance and oversight role.</p> <p>To conclude the presentation, we will review the top 10 questions that leadership should be asking about the cyber program, how to respond pro-actively to these questions.</p>
<p>2:35 – 3:10 Exhibitor's gallery</p>	<p>Coffee break and Sponsor networking</p>			



<p>3:10 – 3:50 Osgoode Ballroom</p>	<p>Keynote speaker #3 – Richard Seiersen, Chief Risk Officer, Resilience (Cisco sponsoring session)</p> <p>Title: An Introduction to Cyber Risk Quantification Subtitle: Emerging Requirements (and practices) For The Cyber Resilient CISO Abstract: This presentation introduces security leaders and practitioners to the principles, practices, and emerging requirements for cyber risk quantification (CRQ). Topics covered include: 1) The foundational concepts, objects and methods of measurement for CRQ. 2) Emerging extrinsic requirements from the SEC and NACD. 3) Consideration for presenting a CRQ based strategy to the board.</p>
<p>3:50 – 4:35 Osgoode Ballroom</p>	<p>CISO Panel – CCTX members’ panel</p> <p>Moderator: Elsworth Anthony, Partner Manager – North America, replaced by: Eric Rochette, CTO, GoSecure</p> <p>Panelists:</p> <ul style="list-style-type: none"> Louise Dandonneau, Vice President, Cybersecurity Operations, Scotiabank Vivek Khindria, Senior Vice President, Cyber Security, Network, and Technology Risk, Loblaw Companies Limited Peter Elliot, Vice President, Information Security Risk & Compliance, Magna International Clinton McFadden, Vice President and Chief Information Security Officer, Canadian Tire
<p>4:35 – 4:40 Osgoode Ballroom</p>	<p>Closing remarks - Jennifer Quaid, Executive Director, CCTX</p>
<p>4:40 - 5:40 Exhibitor’s gallery</p>	<p>Networking reception</p>