

Management

Toronto & Ottawa, ON

Publicsectornetwork.co

P: +1 (647) 459 8904

E: andrew.cowan@publicsectornetwork.com

Act, Adapt, and React to Cyber-Threats

In the past two years, cyber security has emerged as a prominent concern for Canadians, with frequent headlines highlighting ransomware incidents both domestically and internationally. The disruption caused by these incidents extends to critical services such as hospitals, schools, municipalities, and utility providers. Moreover, personal, and financial data are being compromised, traded, or leaked online, while online platforms witness an influx of false information and divisive rhetoric.

As technology continues to advance rapidly, cyber threats also evolve in tandem. Canadians rely on the Internet for various activities, including financial transactions, social connections, medical appointments, and work-related tasks. Consequently, the expanding online presence of Canadians creates a greater potential for cyber threats to impact their daily lives. With an increasing amount of personal, business, and financial data accessible online, it becomes an attractive target for cyber threat actors. The interconnectedness of critical systems with the Internet further escalates the risk of service disruptions caused by cyber threats. Additionally, nation-states and cybercriminals continually enhance their cyber capabilities, heightening the likelihood of Canadian individuals and entities being affected by state-sponsored or financially motivated cyber threat activity.

The **Cyber Security & Risk Management Roadshow 2023** aims to gather senior government Security executives, fostering discussions on how the Canadian government can effectively address the security needs of its citizens while capitalizing on the opportunities presented by the digital economy. The goal is to be prepared to Act, Adapt, and React to Cyber Threats.

REGISTER TODAY



Benefits of Attending



How to foster innovation through a sustainable and resilient cyber system to enhance the service delivery to citizens and businesses



How will the Government of Canada respond to the **global cyber** security threats to protect citizens and critical infrastructure



Why is a collaboration between the public and private sectors crucial for making strategic investments in shaping the future of cyber security in Canada



How is the utilization of behavioural analytics contributing to advancing cyber awareness and education programs, effectively reducing human susceptibility to phishing attacks

Who You'll Meet

Chief, Deputy Ministers, Assistant Deputy Ministers, EVPs, VPs, Executive Directors, and Directors of:

- Information Security
 - Cyber Security
 - Security and Emergency
 Management
 - Security, Technology, Research, and Development
 - **Enterprise Solutions**

- Cyber Defence Capabilities
- Cyber Security Operations
- Security Information and Operations
- Security Advisor
- Information Officer
 - Technology Officer



See what your city has in store



Day 1

Toronto, ON

Tuesday, November 14
George Vari Engineering and Computing
Centre,
Toronto Metropolitan University
245 Church St
Toronto, ON.



Day 2

Ottawa, ON

Thursday, November 30 Desmarais Hall University of Ottawa 55 Laurier Ave E Ottawa, ON.



TORONTO

NOVEMBER 14, 2023 8:30AM - 1:00PM



DANIELA SPAGNOLO Interim Chief Information Security Officer, Cyber Security Division

Ministry of Public and Business Service Delivery



BILL OHLSON Principal Executive Security Advisorr Amazon Web Services



ARVIND RAMAN Senior Vice President and Chief Information Security Officer BlackBerry



LIAM KEARNS Director, Technical Account Management **Tanium**



SUNIL CHAND Vice President, Cyber and Information Security Officer, Chief Information Security Officer



Gaming Corporation



SAMER ADI Chief Information Security Officer GreenShield



MIRZA KHURRAM BAIG Director Cyber Security **Municipal Property** Assessment Corporation



ANTHONY TORIC Senior Vice Manager Sales and Sales Engineering BlackBerry



CHRIS MEDINA Regional Sales Manager, Ontario Public Sector CrowdStrike



JONATHAN SHOSS Superintendent of Education and Superintendent of Information Services

Halton District School

CROWDSTRIKE



MIKE BERTHOLD Senior Solutions Architect Okta



HASHIM HUSSEIN Regional Account Manager Netskope

Thank You to our Partners

Platinum

Gold

Silver

Marketing Partner

carahsoft.

*** BlackBerry













Mike Berthold, Senior Solutions Architect, Okta

8:30am	Registration and Networking Coffee
9:00am	Welcome from Public Sector Network
9:10am	Welcome from Chair Jonathan Shoss, Superintendent of Education and Superintendent of Information Services, Halton District School Board
9:30am	Opening Keynote: Safeguarding Citizens and Critical Infrastructure The Government of Ontario's Strategic Response to Rising Cybersecurity Threats • A comprehensive overview of the Government of Ontario's cyber security framework, strategies and policies • Exploring collaborative defence initiatives to enhance cyber resilience • Real-world examples highlighting successful cyber threat responses and lessons learned to better prepare for future challenges. Daniela Spagnolo, Interim Chief Information Security Officer, Cyber Security Division, Ministry of Public and Business Service Delivery
9:50am	Platinum Partner Session: A Guide to Al: From Pioneers of Al in Cybersecurity The business value of Artificial Intelligence is clear, the security implications for organizations are not. This session will provide a guide to Al and Generative Al applications in cybersecurity. How to stay ahead and tackle the elements of rapidly evolving threat landscape and strategies to consider from the pioneers of Al in cybersecurity. Anthony Toric, Senior Vice Manager Sales and Sales Engineering, BlackBerry
10:10am	 Keynote: A New Approach to Cyber Security Establish innovative strategies to address the challenges and the opportunities brought about by the speed and complexity of change in IT Why cyber security is no longer solely a technical issue but requires a comprehensive effort by the entire organization What adjustments are required to take a pragmatic approach to cyber security How do you embed the culture of cyber security throughout an organization Samer Adi, Chief Information Security Officer, GreenShield
10:30am	Gold Partner Session: Modern Defense in Depth with XDR and Zero Trust Revolutionizing an Identity centric Zero Trust Architecture (ZTA) with XDR to combat sophisticated threats and simplify complex IT infrastructures. Discover how the seamless integrations between these best-of-breed technologies can help you enhance your security posture and accelerate your organization's modernization to the cloud. Chris Medina, Regional Sales Manager, Ontario Public Sector, CrowdStrike Hashim Hussein, Regional Account Manager, Netskope

10:50am Morning C

Morning Coffee and Networking Break

11:10am

Concurrent Roundtable Discussions



Roundtable 1: Zero Trust Architecture

Facilitated by: Arvind Raman, Senior Vice President and Chief Information Security Officer, BlackBerry

Roundtable 2: From Vision to Action: Putting your Cybersecurity Strategy into Practice Facilitated by: Bill Ohlson, *Principal Executive Security Advisor*, Amazon Web Services

Roundtable 3: Unraveling the Realm of Cyber Crime: Confronting Advanced Cyber Threats

Facilitated by: Chris Medina, Regional Sales Manager, Ontario Public Sector, CrowdStrike, Hashim Hussein, Regional Account Manager, Netskope & Mike Berthold, Senior Solutions Architect, Okta

Roundtable 4: Managing IT Risk in Modern Environments with Technical Debt Facilitated by: Liam Kearns, Director, Technical Account Management, Tanium

12:10pm

Gold Partner Session: From Vision to Action: Putting your Cybersecurity Strategy into Practice

- How is the utilization of behavioural analytics contributing to advancing cyber awareness and education programs, effectively reducing human susceptibility to phishing attacks
- In what ways can AI be harnessed to synthesize data and forecast potential threats
- Do Al and machine learning applications in the cyber-defense present both advantages and challenges, making them a double-edged sword

Bill Ohlson, Principal Executive Security Advisor, Amazon Web Services

12:30pm

Panel Discussion: Adaptive Cyber Ecosystem



Why is a collaboration between the public and private sectors crucial for making strategic investments in shaping the future of cyber security in Canada

- Leveraging synergy: Combining resources and expertise for effective collaboration
- Fostering innovation and economic prosperity through strategic investments
- Developing proactive strategies: Sharing responsibility and threat intelligence to defend critical infrastructure and protect Canadian citizens

Sunil Chand, Vice President, Cyber and Information Security Officer, Chief Information Security Officer, Ontario Lottery and Gaming Corporation

Mirza Khurram Baig, Director Cyber Security, Municipal Property Assessment Corporation

Liam Kearns, Director, Technical Account Management, Tanium

Moderator: Jonathan Shoss, Superintendent of Education and Superintendent of Information Services, Halton District School Board

1:10pm

Closing Remarks from Chair

Jonathan Shoss, Superintendent of Education and Superintendent of Information Services, Halton District School Board

1:20pm

Networking Lunch

OTTAWA

NOVEMBER 30, 2023 8:30AM - 1:00PM



JASON GREELEY Director General. Cvbercrime, Federal Policing Criminal Operations

Royal Canadian **Mounted Police**



DUGALD TOPSHEE Director General **Business Solutions Transport Canada**



JOANNA MURPHY Director General Security Management and Governance **Shared Services Canada**



MARGARET MCKAY Program Leader, Digital and Privacy Security Program





STEPHANE DENIS Director Cyber Security Innovation, Science, and **Economic Development** Canada



ALAN MCCAFFERTY Cyber Security Program Director University of Ottawa



JOHN IRWIN Senior Manager, Solutions Engineering Cloudflare



ADAM FRANK CTO Security Intelligence Software IBM



BRAD STOCKING Associate Partner Cloud and Infrastructure Security Consulting IBM



JODI MOORE Sales Director CrowdStrike



MIKE BERTHOLD Senior Solutions Architect Okta



GEORGE RIGAS Senior Solutions Engineer **Netskope Canada**



MICHAEL DAVIE Canada Lead - Security Assurance **Amazon Web Services**

Thank You to our Partners

Platinum

Gold

Silver

Marketing Partner

















8:30am Registration and Networking Coffee

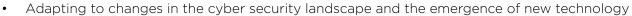
9:00am Welcome from Public Sector Network

9:10am Welcome from Chair

Alan McCafferty, Cyber Security Program Director, University of Ottawa

9:30am Opening Keynote: Safeguarding Citizens and Critical Infrastructure

How will the Government of Canada respond to the global cyber security threats to protect citizens and critical infrastructure



- Collaborating with internal and external partners and measuring success
- Working collaboratively with other jurisdictions and the Government of Canada to improve our cyber security posture

Jason Greeley, Director General, Cybercrime, Federal Policing Criminal Operations, Royal Canadian Mounted Police

9:50am Platinum Partner Session: Keeping it Simple in a Complex Cyber World

Simplify your approach to a complex problem.

- How can you simplify the protection of your complex environment?
- How can something so simple be used to build such an unbreakable code?

John Irwin, Senior Manager, Solutions Engineering, Cloudflare

10:10am Government Keynote: A New Approach to Cyber Security

Establish innovative strategies to address the challenges and the opportunities brought about by the speed and complexity of change in IT

- Why cyber security is no longer solely a technical issue but requires a comprehensive effort by the entire organization
- What adjustments are required to take a pragmatic approach to cyber security
- How do you embed the culture of cyber security throughout an organization

Dugald Topshee, Director General, Business Solutions, Transport Canada

10:30am Gold Partner Session: Al and Machine Learning Enabled Threat Detection Systems

Building an automated cyber security system: strengthening threat detection for a robust cyber security

- How is the utilization of behavioural analytics contributing to advancing cyber awareness and education programs, effectively reducing human susceptibility to phishing attacks
- In what ways can AI be harnessed to synthesize data and forecast potential threats
- Do AI and machine learning applications in the cyber-defense present both advantages and challenges, making them a double-edged sword

Adam Frank, CTO Security Intelligence Software, IBM

10:50am Morning Coffee and Networking Break

11:10am **Concurrent Roundtable Discussions Roundtable 1: Hybrid Work Environment**

Facilitated by: John Irwin, Senior Manager, Solutions Engineering, Cloudflare

Roundtable 2: Zero Trust Architecture: How can security programs be redefined to align control objectives within the Zero-trust framework

Facilitated by: Brad Stocking, Associate Partner Cloud and Infrastructure Security Consulting, IBM

Roundtable 3: Unraveling the Realm of Cyber Crime: Confronting Advanced Cyber Threats

Facilitated by: Jodi Moore, Sales Director, CrowdStrike, George Rigas, Senior Solutions Engineer, Netskope & Mike Berthold, Senior

Solutions Architect, Okta

12:10pm

Gold Partner Session: From Vision to Action: Putting your Cybersecurity Strategy into Practice

- How to improve security by shifting it earlier in the development lifecycle
- How to increase the speed of deployment by empowering your builders
- How to minimize assessment burdens by reusing existing work

Michael Davie, Canada Lead - Security Assurance, Amazon Web Services

12:30pm

Panel Discussion: Adaptive Cyber Ecosystem



Why is a collaboration between the public and private sectors crucial for making strategic investments in shaping the future of cyber security in Canada

- Leveraging synergy: Combining resources and expertise for effective collaboration
- Fostering innovation and economic prosperity through strategic investments
- Developing proactive strategies: Sharing responsibility and threat intelligence to defend critical infrastructure and protect Canadian citizens

Margaret McKay, Program Leader, Digital and Privacy Security Program, National Research Council of Canada

Joanna Murphy, Director General, Security Management and Governance, Shared Services Canada

Stephane Denis, Director Cyber Security, Innovation, Science, and Economic Development Canada

Jodi Moore. Sales Director. CrowdStrike

George Rigas, Senior Solutions Engineer, Netskope Canada

Mike Berthold, Senior Solutions Architect, Okta

Moderator: Alan McCafferty, Cyber Security Program Director, University of Ottawa

1:10pm

Closing Remarks from Chair

Alan McCafferty, Cyber Security Program Director, University of Ottawa

1:20pm

Networking Lunch

2:00pm

Exclusive uOttawa-IBM Cyber Range Tour and Open House