

# Cybersecurity: How AI is Changing the Game for the Public Sector





Securing Tomorrow: Empowering the Public Sector with AI in the Cybersecurity

Online → Thursday, March 21, 2024 | 12:00 - 1:00pm ET & 9:00 - 10:00am PT

## **Agenda** Overview

In the ever-evolving landscape of cybersecurity, public-sector executives face unprecedented challenges in safeguarding critical infrastructure, confidential data, and the stability of nations. This webinar is designed exclusively for cybersecurity leaders within the public sector. Join us for an insightful exploration of how Artificial Intelligence (AI) is reshaping the game, offering innovative solutions to counteract the rising tide of cyber threats.

Dive deep into the intricacies of the global state of cybercrime and gain clarity on the tactics employed by nation-state threat actors and cybercriminal syndicates. Plus, explore the critical role AI plays in both cyberattacks and defense.

#### **Benefits of Attending**



Learn how to use AI to enhance Security Information and Event Management (SIEM), endpoint detection, and response, and threat security monitoring



Create a unified security operations platform by integrating Extended Detection and Response (XDR) and Security Information and Event Management (SIEM)



Proven examples of how public sector organizations can leverage the benefits of Al platforms to improve their cyber defense systems

# Who You'll Meet

Chief Information Security Officer, Chief Technology Officer, Chief Information Officers

#### **Directors and Heads of:**

Cyber security

IT security

IT

Security operations

Network security

## **Explore** the Agenda

12:00pm ET 9:00am PT	Welcome from Public Sector Network
12:05pm ET 9:05am PT	Welcome from the Chair Sabina Posadziejewski, Former CIO - People, Families and Communities Sector, Service Alberta
12:15pm ET 9:15am PT	Keynote Address: Al's Crucial Role in Fortifying Public Sector Cybersecurity
	Examining nation-state sponsored cybercrime trends
	<ul> <li>Insights into the surge in ransomware attacks and their evolving tactics</li> </ul>
	<ul> <li>Exploring how AI is used to generate and automate cyberattacks</li> </ul>
	<ul> <li>Revolutionizing threat detection by leveraging the transformative power of AI in augmenting security practices and bolstering Security Information and Event Management (SIEM)</li> </ul>
	<ul> <li>Evaluating AI tools you can use on a day-to-day basis for cyber defense</li> </ul>
	Alvaro Vitta, Worldwide Cybersecurity Lead for Public Sector, Microsoft
12:30pm ET 9:30am PT	Panel Discussion: Navigating Public Sector Cybersecurity Challenges with Al
	<ul> <li>Discussing common challenges faced by public sector cybersecurity leaders</li> </ul>
	<ul> <li>Which challenges can and are being solved by Al?</li> </ul>
	<ul> <li>How are panelists changing their approach to cyber security thanks to the assistance of new tools like AI?</li> </ul>
	<ul> <li>Analyzing real-world applications of AI in the public sector</li> </ul>
	<ul> <li>Harnessing AI to stay ahead of the evolving threat environment</li> </ul>
	<b>Jenny W. Hedderman, Esq,</b> <i>Risk Counsel, Statewide Risk Management Team,</i> Office of the Comptroller, Commonwealth of Massachusetts
	Douglas Elsmore, Acting Chief Information Officer, City of Brampton
	Alvaro Vitta, Worldwide Cybersecurity Lead for Public Sector, Microsoft
	Moderator: <b>Sabina Posadziejewski,</b> Former CIO - People, Families and Communities Sector, Service Alberta
1:05pm ET 10:05am PT	Q&A with the Audience
1:10pm ET 10:10am PT	Closing Remarks from the Chair & Virtual Event Adjourns

# Your Inspiring Speakers



SABINA POSADZIEJEWSKI
Former CIO - People, Families and Communities Sector
Service Alberta



JENNY W. HEDDERMAN, ESQ Risk Counsel, Statewide Risk Management Team Office of the Comptroller, Commonwealth of Massachusetts



DOUGLAS ELSMORE
Acting Chief Information Officer
City of Brampton



ALVARO VITTA
Worldwide Cybersecurity Lead for
Public Sector
Microsoft



