

Virtual Advanced Threat Protection

Effective detection, prevention and response to sophisticated cyber attacks

Online | Thursday 15 April 2021 | 9:00am NZST

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Agenda Overview

The cyber realm is increasingly vulnerable to targeted, insidious and unforeseen attacks. Government departments and individuals alike; no one can underestimate the ramifications one might face without adequate systems in place to secure data and private content or information. Advanced Threat Protection (ATP) employs a proactive approach to security by identifying and impeding advanced threats before these have a chance to become compromised.

The three primary goals of advanced threat protection revolve around early detection of potential threats to mitigate the risk of attackers gaining opportune access to critical data, adequate protection methods to defend systems against threats swiftly, and response and recovery in the event of an incident occurring prior to mitigation. These aspects are pertinent and integral considerations for an organisation's security posture, and with the events of 2020 exposing our reliance on a more digitalised capacity for living and working, they are critical now more than ever before.

The Public Sector Network's **Virtual Event: Advanced Threat Protection**, will give attendees a clearer understanding of the current landscape and how to better develop a sufficient defence strategy, implementation and management plan.

Speakers



CLAUDE SAM-FOH

Manager, Enterprise Architecture & Governance, Centennial College, Toronto Contract Lecturer and Former Chief Enterprise Architect & CISO

Ryerson University, University of Toronto, and York University



TANDI MCCARTHY

Manager, Security Operations, NZ Transport Agency



STUART MARSHALL

IT Risk and Security Manager, Land Information NZ



JARED LICHT

Chief Information Security Officer, New Zealand Defence Force



JONATHAN WILKINS

CISO Ministry for Primary Industries

Reasons to Attend

Understand how to prepare for opportunistic attacks seeking to take advantage of vulnerabilities

Learn how to monitor IT use for evidence of malicious behaviour

Identify how to protect sensitive data and assure compliance with privacy and other regulatory requirements

Solve problems before they occur by modernising your IT security

Learn how to effectively prioritise threats and organise responses

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09:00am	PSN Welcome	10:00am	Government Case Study: Improving security responsiveness within your organisation <ul style="list-style-type: none"> Raising awareness of cyber security and assisting staff in becoming risk literate to decrease perilous attacks Implementing effective information technology controls around user access management Tandi McCarthy , <i>Manager, Security Operations</i> , NZ Transport Agency
09:10am	Chair Opening The cyber security landscape within New Zealand's Public Sector <ul style="list-style-type: none"> Outlining the imperatives to stepping up cyber security Working towards a consistent and corresponding response plan to security risks and breaches across councils Tandi McCarthy , <i>Manager, Security Operations</i> , NZ Transport Agency	10:20am	Refreshment Break
09:20am	International Keynote: Establishing security architecture that delivers robust protection inclusive of advanced attacks <ul style="list-style-type: none"> Developing an enterprise strategic thinking mindset Implementing a more formal and persisting cybersecurity policy and framework Claude Sam-Foh , <i>Manager, Enterprise Architecture & Governance, Centennial College, Toronto Contract Lecturer and Former Chief Enterprise Architect & CISO, Ryerson University, University of Toronto, and York University</i>	10:25am	Panel Session: How to better meet your cyber security needs <ul style="list-style-type: none"> How can the public sector establish a more preventative approach to cyber security as opposed to a reactive one? How to more effectively collaborate with other agencies to ensure raised awareness, improved knowledge, and extensive protection of data and communities Pioneering strategies and suggestions for improving cyber security across all of New Zealand's government Stuart Marshall , <i>IT Risk and Security Manager</i> , Land Information NZ Jonathan Wilkins , <i>CISO</i> , Ministry for Primary Industries
09:40am	Government Keynote: Intercepting potential threats before critical systems have been breached <ul style="list-style-type: none"> Creating audit, risk and improvement committees and internal audit functions to combat cyber security risks Understanding your capacity for what you can do in-house versus working solely with independent IT providers Jared Licht , <i>Chief Information Security Officer</i> , New Zealand Defence Force	11:00am	Close