

Cyber **New Zealand** Showcase

Enhancing Defences through Collaboration and
Advancing Protection Methods

Tuesday, 20 September, 2022
Intercontinental, Wellington

Agenda at a Glance

The importance of enhanced cyber security is making headlines as rising international tensions have reiterated the need for improved resilience across New Zealand. Security leaders have been told to strengthen their defences as attacks on networks and data continue to rise.

Government organisations are facing new threats daily and are racing to stay ahead of bad actors, who are employing more sophisticated methods to successfully breach systems. It is imperative new methods and emerging technologies are combined with improved practices and good cyber hygiene to protect the nation from widespread threats.

The Public Sector Network's 2022 New Zealand Cyber Showcase will focus on how to mitigate risk and learn through collaboration. The government has highlighted the need for departments to work together to strengthen readiness. By sharing best practices, agencies can employ stronger cyber defence strategies and implement them throughout their organisation. They can educate their workforce on understanding the need for vigilance and how following company policies can help uplift resilience.

It is imperative to be aware of what a breach could mean for your organisation and how the rapid digital transformation is affecting the ability of agencies to protect data and information. Public trust is paramount and ensuring the privacy of citizen information will help to ensure this trust remains at the highest levels.

The event will benchmark the key challenges faced by the public sector in New Zealand. It will provide an opportunity to network and collaborate with leaders in the field and feature speakers who will highlight case studies to help understand how we can improve overall cyber security across the country.

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Who You'll Meet

Directors, Leaders, Heads and Managers of:

- Ministry of Transport
- Ministry of Health
- Ministry for the Environment
- Department of Internal Affairs
- Ministry of Education
- Ministry of Justice
- Ministry of Defence
- Department of Conservation
- Ministry for Culture and Heritage
- Department of Corrections
- Crown Law Office
- NZ Transport Agency

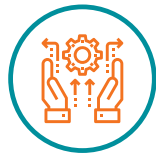
Benefits of Attending



Network with leaders and collaborate to learn the techniques they are employing to protect critical infrastructure and navigate legislative reform



Learn about the latest methods to protect your networks and keep data safe from bad actors



Discover new technologies helping to strengthen defences, improve security and create multiple layers of protection



Hear case studies from leaders across the country about the challenges facing cyber specialists as threats continue to escalate

Key Themes for 2022

Prioritising in your organisation to uplift cyber security and increase resilience nationwide

Latest tools and methods of protection for data and networks in a volatile threat environment

Collaboration to share best practice and unite against cyber threats against national systems

Innovation through tools, partnerships, people and awareness, while mitigating risk where possible

Identifying where your organisation may be vulnerable and how to bolster methods to secure the gaps

Your Inspiring Speakers



DR NALIN ARACHCHILAGE

Lecturer in Cyber Security and Honorary Associate Professor

The University of Auckland, NZ and University of Warwick, UK



ALISTAIR VICKERS

Chief Information Security Officer

Tu Ora Compass Health NZ



JONATHAN WILKINS

Chief Information Security Officer

Ministry of Primary Industries



CHETAN PRASAD

Chief Information Security Officer

Office of the Auditor General



NEVILLE BANNISTER

ICT Assurance

Ministry of Education



JENNA WHITMAN

Chief Information Security Officer

Callaghan Innovation



DEREK ROBSON

Chief Information Security Officer

New Zealand Parliamentary Services



RUTH RUSSELL

Chief Information Officer

Te Tumu Paeroa Office of the Māori Trustee



ALEX CARTER

Manager Security Architecture and Strategic Intelligence

New Zealand Police



TRAVOR PRETTY

Senior Security Architect

Rapid7



JAMES ANDERSON

Senior Red Team Consultant

Mandiant



WENZEL HUETTNER

Chief Cybersecurity Architect

DEFEND



TONY ARNOLD

Director - Cyber Security Services

KPMG



THOM HOOKER

Chief Information Security Officer

SMX



GLENN JOHNSTONE

Head of ICT Practices

Vodafone New Zealand



BILL LAZOS

Senior Solutions Engineer

Okta



PHILIP WHITMORE

Partner - Cyber Security Services

KPMG



ROBYN CAMPBELL

Cyber Consulting Partner

PwC New Zealand



CRAIG TWEEDIE

Director, Security in the Cloud and Cyber Transformation Practice Lead

PwC New Zealand

8:00am Registration and Tea & Coffee

9:10am Welcome from Public Sector Network

9:20am Welcome from the Chair

Robyn Campbell, *Cyber Consulting Partner*, PwC New Zealand

9:35am Government Keynote: **Creating and Refining Strategies for Resilience – An Integrated Approach for Protection and Response**



- Stronger individual agency cyber security and technology for an uplift to resilience as a whole
- Collaboration and sharing best practice for a united front against bad actors
- Mitigating risk by educating your workforce, addressing the skills shortage and revising and implementing new policies

Dr Nalin Arachchilage, *Lecturer in Cyber Security and Honorary Associate Professor*, The University of Auckland, NZ and University of Warwick, UK

9:55am Partner Session: **I know what you did last summer (and autumn and winter and spring)**

James Anderson, *Senior Red Team Consultant*, Mandiant

10:15am Morning Tea and Networking Break

10:55am Welcome back from the Chair

Robyn Campbell, *Cyber Consulting Partner*, PwC New Zealand

11:00am Government Keynote: **The Changing Cyber Security Landscape – Identifying Priorities and Implementing New Capabilities for Better Outcomes**



- How to decide what to prioritise to uplift cyber security in your organisation
- The international landscape – how it's impacting New Zealand organisations
- Allowing innovation to occur in a safe way to minimise the risk to NZ's economic potential and innovation sector
- Innovation through tools, partnerships, people and awareness

Jenna Whitman, *Chief Information Security Officer*, Callaghan Innovation

11:20am Partner Session: **Transforming Digital Citizen Experience**

- What are other governments doing around the world that we can learn from?
- Ensuring equitable access to government services
- Protecting against the ever-evolving cyber threat landscape

Bill Lazos, *Senior Solutions Engineer*, Okta

11:40pm

Government Keynote: **The Importance of Protecting Citizen Data to Maintain Trust in Your Organisation**

- Securing data in a volatile threat environment – the best methods of protection
- What a breach could mean for your customers and employees
- The rapid digital transformation – how it has affected data security and how to shore up defences

Alistair Vickers, *Chief Information Security Officer*, Tu Ora Compass Health New Zealand

12:00pm

Panel Discussion: **Why Phishing Continues to be a Big Threat to Data and Networks**

- The rise in email scams and how successful are they? Commercial-In-Confidence
- How implementing emerging technology can help level the playing field
- Improving employee understanding of phishing scams and why it is necessary
- The difference between phishing and pharming – how vulnerable is your organisation?

Jonathan Wilkins, *Chief Information Security Officer*, **Ministry of Primary Industries**

Chatan Presad, *Chief Information Security Officer*, **Office of the Auditor General**

Jenna Whitman, *Chief Information Security Officer*, **Callaghan Innovation**

Thom Hooker, *Co-Founder & Email Security Evangelist*, **SMX**

Moderator: **Robyn Campbell**, *Cyber Consulting Partner*, PwC New Zealand

12:40pm

Lunch and Networking Break

2.00pm



Roundtable Discussions

Table 1: The Best Defences to Protect Your Organisation from Phishing Attacks

James Anderson, *Senior Red Team Consultant*, Mandiant

Table 2: Transforming Digital Citizen Experience

Bill Lazos, *Senior Solutions Engineer*, Okta

Table 3: Practical steps to rapidly reducing your cyber risk

Philip Whitmore, *Partner - Cyber Security Services*, KPMG & **Tony Arnold**, *Director - Cyber Security Services*, KPMG

Table 4: Scaling Public Cloud Adoption, Securely

Trevor Pretty, *Senior Security Architect*, Rapid7

Table 5: Zero Trust Security: Aspirational Journey or Realistic Goal?

Wenzel Huettner, *Chief Cyber Security Architect*, DEFEND

Table 6: Cloud Security Operations Centre

Craig Tweedie, *Director, Security in the Cloud an Cyber Transformation Practice Lead*, PwC New Zealand

2.00pm

Welcome back from the Chair

Craig Tweedie, *Director, Security in the Cloud and Cyber Transformation Practice Lead, PwC New Zealand*

3.00pm



Government Keynote: **Identifying Vulnerabilities - The Latest Threats to Your Organisation**

- Why ransomware continues to be a growing problem
- The challenges of cloud security - where are the gaps?
- How to secure Endpoint devices as hybrid working becomes the new normal

Neville Bannister, *ICT Assurance, Ministry of Education*

3.20pm

Partner Session: **Cyber resilience for a distributed workforce**

- Why hybrid working is happening - Issues this creates
- Solutions to the problem
- Examples of technology in use

Glenn Johnstone, *Head of ICT Practices, Vodafone New Zealand*

3:40pm



Panel Discussion: **Advancing your Protection Methods for Early Detection of Malicious Activity**

- The latest intrusion detection and prevention technology to protect your network
- The move to cloud - how safe is your data?
- Reassessing security protocols as remote working becomes hybrid working
- The latest recommendations from New Zealand's top security experts to bolster defences

Ruth Russell, *Chief Information Officer, Te Tumu Paeroa Office of the Māori Trustee*

Alex Carter, *Manager Security Architecture & Strategic Intelligence, New Zealand Police*

Derek Robson, *Chief Information Security Officer, New Zealand Parliamentary Services*

Moderator: **Robyn Campbell**, *Cyber Consulting Partner, PwC New Zealand*

4:20pm

Closing Remarks

4:25pm

Networking Drinks

Thank You to our **Partners**



Lead Partner



Platinum Partner



Silver Partner



Private Lunch



Networking Partner



Bronze Partner

