





2nd Annual Australian Cyber Security Showcase

Elevate, Innovate, Secure: Navigating the Future of Australian Cybersecurity

Wednesday, 29 May 2024

National Convention Centre, Canberra

Publicsectornetwork.com

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Agenda at a Glance

Australia's federal agencies are confronting an increasingly complex cybersecurity landscape, where threats evolve, and adversaries grow more sophisticated. Cyber threats know no borders and the Australian federal government is a prime target. From nation-state actors to cybercriminals, adversaries are relentless in their pursuit of sensitive data and critical infrastructure.

The recent shift towards remote work has not only transformed the workplace but also heightened cybersecurity risks. Balancing productivity with security, securing remote access, and protecting sensitive government data have become paramount. As agencies adapt to new ways of working, strategies for protecting sensitive data and ensuring business continuity in the face of cyber disruptions will be a focus.

Join Public Sector Network's Australian Cyber Security Showcase as we bring together cybersecurity experts and industry leaders to dissect the issues, share best practices, and foster collaboration. Dive into discussions on threat intelligence sharing, incident response strategies, and the role of international cooperation in defending our digital sovereignty. Register today and be part of the solution!

VIEW THE WEBSITE





Who You'll Meet

This series is designed for professionals involved in:

- Cyber Security
- Cyber Governance
- Cyber Policy
- Cyber Engagement
- Cyber Compliance
- Information Management
- Information Privacy
- Digital Security
- Risk Management
- Resilience
- Audit

Benefits of Attending



Learn about the best methods to protect Australia's critical systems and infrastructure



Gain insight into the latest technologies helping to combat vulnerabilities



Discover new policies critical to protecting government from bad actors



Participate in interactive sessions to boost your experience in cyber risk mitigation



Hear from experts about their experiences through the latest case studies



- Collaboration between government agencies to uplift resilience
- Developing best practice in incident response
- Strengthening defences to protect critical systems and infrastructure
- Balancing innovation and sharing data safely



Your Inspiring Speakers



Chris Goldsmid Acting Assistant Commissioner, Cyber Operations



Tanya Milczarek Director of Cyber Engagement



Nishant Rao Assistant Secretary



Prof. Helge Janicke Deputy CEO and Research Director



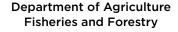
Joe Smith Assistant Secretary, Cyber Security Response Coordination Unit

Department of Home



Sophie Pearce Assistant Secretary

Australian Federal Police



Department of Home Affairs

Cyber Security Cooperative Research Centre



Department of Home Affairs



Lieutenant General Michelle McGuinness

Philip Wagner



Rosetta Romano



Janice Law



Danielle Pentony



Dan Barron

Australia's National Cyber Security Coordinator

Director of Cyber Security

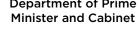
Assistant Professor Information Technology and Systems

Chief Information Security Officer

A/G Chief Information Security Officer

Deputy Commissioner & Chief Information Officer





Department of Prime

University of Canberra

Services Australia

Australian Digital Health Agency

Australian Taxation Office



Kurt Hansen

Mike Milner



John Fokker





Chief Executive Officer

Trend Micro

VP of Cloud Technology

Trellix

Agenda at a Glance

8:00am	Registration and Networking				
9:00am	m Public Sector Network Opening and Acknowledgement of Country				
9:10am	Welcome from Event Chair Kurt Hansen, Chief Executive Officer, Tesserent				
9:20am	Ministerial Address				
9:30am	 Government Keynote: International Cyber Threats - Protecting Government in a Global Threat Landscape Building a skilled workforce capable of addressing complex cyber threats Fostering collaboration to ensure effective information sharing and joint initiatives Co-operation with allied nations to enhance the ability to counter evolving cyber threats Chris Goldsmid, Acting Assistant Commissioner, Cyber Operations, Australian Federal Police 				
9:50am	Partner Perspective: Proactive Risk Management Powered by AI for Sovereign and Private Cloud is the Way Forward Achieving complete visibility of the entire digital attack surface is on top of a priority list for many organisations with on-prem and private cloud environment. This session will cover key research findings from Zero Day Initiative and discuss a risk based approach implemented around the globe to broaden the visibility into blind spots from a complex infrastructure and legacy systems – enabling you to break down silos, effectively optimise security operations, and quantify associated risks across the organisation. We will also unpack a recent law enforcement collaboration to take down a major Phishing-as-a-Service (PhaaS) provider, through the power of Trend Micro's threat intelligence and AI initiatives. Mike Milner, AVP of Cloud Technology, Trend Micro				
10:10am	 Panel Discussion: Data Classification and Protection: Safeguarding Sensitive Government Information Clearly defining criteria to classify data into various levels Implementing robust protocols to safeguard sensitive data Auditing and monitoring data access and usage Educating the workforce on the importance of data protection Tanya Milczarek, Director of Cyber Engagement, Department of Agriculture Fisheries and Forestry 				
10:40am	Morning Tea and Networking				
11:00am	 Expert Insight Theatre Session: Empower Your Workforce - Go Passwordless with Phishing Resistant Authentication Al-driven attacks and automation amplify scale and sophistication of phishing campaigns. Join us to get a sneak preview of what defines phishing resistant technology. Combine Biometric Authentication with FIDO2 Security keys for the most secure & simple authentication available. Aligns to the ASD directive for "Phishing resistant MFA" 				

Ranganatha Bharadwaj, Senior Technical Specialist, OneSpan Australia

Streams	PROACTIVE STRENGTHENING AND RESILIENCE	INCIDENT RESPONSE AND COLLABORATION		
11:20am	Welcome from Stream Chair	Welcome from Stream Chair		
11:30am	 Keynote: Adapting to Changing Cybersecurity Regulations and Standards Agile and flexible policy development to adapt to changes Ensuring all teams have a comprehensive understanding of changing regulations to implement effective cybersecurity measures Nishant Rao, Assistant Secretary, Department of Home Affairs 	 Keynote: Collaboration and Coordination for Incident Response Why is collaboration and coordination vital to protect Australia's interests How can we share best practice and experiences Gaining confidence: Competency and Proficiency in Incident Response Prof. Helge Janicke, Deputy CEO and Research Director, Cyber Security Cooperative Research Centre 		
11:50am	Partner Perspective Presented by Zscaler	Partner Perspective: Cutting Through the FUD of a 'Rapidly Changing, Sophisticated Threat Landscape' Marketing often hypes up the 'rapidly changing, sophisticated threat landscape' but what does this mean and is it really that crazy out there? This presentation will identify why your expectations of a 'rapidly changing, sophisticated threat landscape' probably aren't reflected in incident response data, what parts of the threat landscape are 'rapidly changing', and how this disconnect may affect your organizations ability to identify and respond to an incident. Following this analysis we will develop a frame for digesting changes in the threat landscape in a way that empowers your incident response and threat hunting capabilities Mark Robson, Principal Threat Analyst, Fortinet		
12:10pm	Panel Discussion: Cybersecurity Resilience and Continuity Planning - Preparing for Prolonged Disruptions and Recovery	Panel Discussion: Understanding Business Concerns for Stronger Australian Cyber Security		
	Understanding assets and assessing their criticality	Countering evolving tactics and techniques used by cyber criminals		
	 How to analyse potential impact scenarios to develop a resilient strategy 	Investment in security: training and technology		
	The key steps to developing robust response and recovery plans	Establishing partnerships to help stay ahead of threats		
	 Testing and evaluation - identifying vulnerabilities and assessing the organisation's ability to maintain essential functions 	Why constant re-evaluation and communication is crucial to success		
	Joe Smith, Assistant Secretary, Cyber Security Response Coordination Unit, Department of Home Affairs	Philip Wagner, <i>Director of Cyber Security,</i> Department of Prime Minister and Cabinet		
	Partner Panellist, Delinea	Rosetta Romano, Assistant Professor Information Technology and Systems, University of Canberra		
		John Fokker, Global Head of Threat Intelligence, Trellix		

12:40pm	Partner Perspective Presented by Adobe	Partner Perspective Presented by Sentinel One		
1:00pm	 Keynote: MyGov in the Context of Government Service Delivery Criticality of services and investment Evolving in a complex cyber security landscape Challenges and opportunities Janice Law, Chief Information Security Officer, Services Australia 	 Keynote: Incident Coordination and Communication - Streamlining Collaboration During Cybersecurity Events A standardised approach that enables seamless collaboration in government Breaking down silos to ensure an effective and rapid response Public and private industry collaboration for a stronger, more resilient Australia Dan Barron, Deputy Commissioner & Chief Information Officer, Australian Tax Office 		
1:20pm	Lunch & Networking			
1:30pm	 Expert Insight Theatre Session: Using Threat Intelligence to Buy Down Your People Centric Risk How to leverage threat intelligence and people risk scores to focus your security team and drive behavioural change How to utilise unique insights into your Very Attacked People (VAPs) and the threats targeting your organisation Driving your Security Awareness program with current real-world phishing simulations Prioritise your responses through correlated data and supporting forensics Sean Callaghan, Staff Sales Engineer, Proofpoint 			
1:50pm	Expert Insight Theatre Session: Presented by Nuix			
2:30pm	Interactive Roundtable Discussions			

Hosted by Trend Micro, in this roundtable we will continue the theme from the keynote to discuss actionable strategies in achieving cyber resilience and share how a security platform approach with "Cyber by Design" helps build a safer government cyber posture. This session will cover:

- Building your security framework to address the components that remain on prem when you move to the cloud
- Executive visibility and confidence Using ASRM to quantify Cyber and Business Risk
- What role can AI play in helping frontline analysts sift through the sophistication of adversary attacks
- Trend Micro predictions for 2024 and beyond

Mike Milner, VP of Cloud Technology, Trend Micro & Martyn Beal, Federal Government Strategic Lead, Trend Micro

Roundtable 2: From Defense to Enablement: Cybersecurity the Business Enabler

In today's digital age, cybersecurity transcends its traditional role of defending against cyber threats, evolving into a significant business enabler. As organisations increasingly rely on digital technologies to operate and expand, the role of cybersecurity in safeguarding and facilitating business operations has never been more important. By leveraging advanced security tools organisations can not only safeguard their business assets but also ensure compliance, enhance customer trust, drive innovation, and enable transformation. Cybersecurity is much more than a necessary safeguard; it's a powerful business enabler and fundamental pillar of modern business strategy.

Join us to discuss how Cybersecurity impacts the delivery of services to citizens and the potential opportunities for your department/agency.

Steven Woodhouse, CISO, ANZ, Fortinet

Roundtable 3: The Dark Side of Innovation: Generative AI in Cybercrime

- The Emergence of Generative AI in Cybercrime
- Future Predictions and Escalating Arms Race

Networking Drinks - sponsored by Ping Identity

- Debunking Assumptions: Necessity vs. Opportunity
- The Dual-Use Nature of AI and its Implications Good v Evil

Representative, Trellix

4:50pm

3:30pm Fireside Chat: Public-Private Partnerships in Cybersecurity: Collaborative Efforts to Enhance Government Security

- · Why these partnerships can enhance the collective understanding of cyber threats and lead to more effective preventative measures
- How joint cybersecurity development projects and awareness campaigns can aid in addressing specific challenges
- Skill and resource sharing how partnerships can help relieve the burden of staff and resource shortages

Lieutenant General Michelle McGuinness, Australia's National Cyber Security Coordinator, National Office of Cyber Security

3:50pm	Partner Perspective Presented by Forescout
4:10pm	Panel Discussion: Challenges in Protecting Vital Services Like Energy, Transportation, and Healthcare
	The difficulty in protecting interconnected vital services
	The challenges of upgrading systems whilst continuing operations of essential services
	Supply chain threats and weaknesses in third party suppliers
	Sophie Pearce, Assistant Secretary, Department of Home Affairs
	Danielle Pentony, A/G Chief Information Security Officer, Australian Digital Health Agency
4:40pm	Closing Remarks from Event Chair
	Kurt Hansen, Chief Executive Officer, Tesserent

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Plenary Chair





Platinum





Gold









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Exhibition







Private Breakfast



Private Lunch



Private Dinner



Event Schedule

FEBRUARY		JULY	
Innovate WA Showcase	WA	Health Innovation Roadshow	NSW WA QLD SA VIC QLD NZ
Cyber WA Showcase	WA	Cyber VIC Showcase	VIC
HR & Future of Work Roadshow	NSW WA QLD SA VIC QLD NZ	Innovate VIC Showcase	VIC
Future Series: Future Services	Virtual	AUGUST	
MARCH		Operational Excellence Roadshow	NSW WA QLD SA VIC QLD NZ
Future Series: Health	Virtual	Australian Security Showcase	ACT
Digital & CX Roadshow	NSW WA QLD SA VIC QLD NZ	SEPTEMBER	
Future Series: Future Al	Virtual	Safer Cities Roadshow	NZ VIC ACT WA SA NSW
Future Series: Future Workforce	Virtual	Innovate QLD Showcase	QLD
Future Series: Future Mobility	Virtual	OCTOBER	
APRIL		Cyber NSW Showcase	NSW
Innovate SA Showcase	SA	ICT & Cloud Roadshow	QLD VIC WA SA ACT NSW
Cyber SA Showcase	SA	Health NZ Roadshow	NZ
Local Gov Showcase	NSW WA QLD SA VIC QLD NZ	NOVEMBER	
Appian Roadshow	NSW ACT VIC	Innovate NZ Showcase	NZ
MAY		Cyber NZ Showcase	NZ
Innovate Australia Showcase	ACT	Smart Cities and Municipalities Showcase	NSW
Cyber Federal Showcase	ACT	Digital.NSW Showcase	NSW
JUNE		DECEMBER	
Data and Analytics Roadshow	NSW WA QLD SA VIC QLD NZ	Data and AI Showcase	ACT
Innovate NSW Showcase	NSW		





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