

OT CYBER RESILIENCE SUMMIT VIC

EXPLORING BEST PRACTICE IN
OPERATIONAL CYBER SECURITY

NOVEMBER 14TH, 2023

THE GLASSHOUSE,
MELBOURNE, VIC



SPEAKERS



GREG ADAMSON
Chief Information Security Officer



STUART MADNICK
Professor of Information
Technologies, Emeritus, MIT



LEE BARNEY
General Manager Technology
Security



FLEUR LAPRADE
Group Manager - Operational
Technology



SHANE MARQUIS
Manager Cyber Security
Architecture



JUSTIN NGA
Cyber Security Manager

KEY TOPICS

- Uplifting organisation wide OT cyber readiness
- Balancing cost benefit, of cyber security and operational continuity
- Assessing OT threat vectors, vulnerabilities and defence
- Improving OT visibility with good auditing practice
- Embedding a cyber conscious OT culture

WHO WILL ATTEND?

- Chief Information Security Officers
- Chief Information Officers
- Heads of IT Security
- Heads of Cyber
- Heads of OT Cyber Security
- Heads of ICS
- Heads of Information Security
- Heads of Technology Risk

SUMMIT AGENDA

TUESDAY, NOVEMBER 14TH

8:30 REGISTRATION, COFFEE & NETWORKING

9:00 WELCOME REMARKS FROM CHAIRPERSON



9:10 ATTENDEE SPOTLIGHT


In your tables discuss your biggest contemporary cyber security challenge for OT environments

9:40 PANEL DISCUSSION: UPLIFTING ORGANISATION WIDE OT CYBER READINESS

- Balancing the cost benefit of cyber security with operational continuity and productivity
- Breaking down the technical knowhow needed for effective OT cyber strategy
- Assessing the OT environment and it's ongoing growth, sophistication and regulation
- Analysing attackers makeup, motivations and objectives

Greg Adamson, CISO, Department of Transport, Victoria
Lee Barney, General Manager Technology Security, TPG Telecom

Fleur LaPrade, Group Manager - Operational Technology, South East Water

Stuart Madnick, Professor of Information Technologies, MIT (Virtual) 

Moderator: Peter Jackson, Cyber Engineering Manager, SGS

10:20 CASE STUDY: STAYING AHEAD OF THE CYBER RISKS OF IT/OT CONVERGENCE

Christina Hoefer, Vice President, Global Industrial (OT/IoT) Vertical, Forescout Technologies

10:50 MORNING TEA & NETWORKING

11:20 PANEL DISCUSSION: UNDERSTANDING OT CYBER THREAT VECTORS, VULNERABILITIES & PRIORITIES

- Identifying and breaking down common forms of attack
- Improving OT visibility with thorough auditing assessments
- Critically analysing best practice in segmentation and defence of OT
- Reviewing third party risks of OT devices and recognising system abnormalities

Chris Henne, OT Cyber Security Lead, Yarra Valley Water

Utkarsh Bais, OT Cyber Security Lead, Melbourne Airport

Justin Nga, Cyber Security Manager, Powercor

Shane Marquis, Manager of Cyber Security Architecture, Asahi

Moderator: Richard Bussiere, Technical Director, Tenable

12:00 CASE STUDY: THE FIVE KNOWS OF OPERATIONAL TECHNOLOGY SECURITY

Anthony Bodin, Account Director, Thales Cloud Protection & Licensing (CPL), Thales

12:30 LUNCH & NETWORKING

1:20 PANEL DISCUSSION: EMBEDDING A CYBER CONSCIOUS OT CULTURE

- Uplifting skillsets and technical understanding across operations and cyber teams
- Best practice in tabletop exercises and incident testing
- Improving collaboration and defining key roles and responsibilities

Trevor Goldman, Technical Director OT Cyber Security, Worley

Manuja Wijsekera, Cyber Security & IT Risk Manager, Incitec Pivot

Georg Thomas, Head of Data & Cyber Governance, Vicinity Centres

Moderator: Craig Pitts, Global Information Security Solutions Architect Lead, Mondelēz International

2:00 CASE STUDY: TRANSLATING COMPLIANCE EXPECTATIONS INTO ACTIONABLE REQUIREMENTS

John DiLeo, Lead Solution Engineer APAC, IriusRisk

2:30 AFTERNOON BREAK & NETWORKING

3:00 KEYNOTE PRESENTATION: RESILIENT AND AUTHENTICATED ACCESS TO REMOTE OT ASSETS

Zubair Baig, Head of Cyber Security Research Translation, Deakin University

3:30 CLOSING REMARKS FOLLOWED BY NETWORKING DRINKS
