# **OT CYBER** RESILIENCE **SUMMIT NSW**

EXPLORING BEST PRACTICE IN OPERATIONAL CYBER SECURITY

**TUESDAY 18TH JUNE 2024 DOLTONE HOUSE HYDE PARK** SYDNEY, AUSTRALIA



### **SPEAKERS**



MARYAM BECHTEL

CISO



HANK OPDAM CISO



PETER DOUST Group Operational Technology Security Lead





**BRAD FLANAGAN Head of Cybersecurity** 



**RONALD KAWONDERA** 

Senior Manager OT Cyber Security



**VEOLIA** 

RAGHU GANDHY

CISO

#### **KEY TOPICS**

- Building a sustainable roadmap to a successful **OT** cyber strategy
- · Managing vulnerabilities and prioritising risk
- Staying ahead of the evolving threat landscape
- Enhancing visibility in OT networks
- · Assessing third party risks across the supply chain

#### WHO WILL ATTEND?

- Chief Information Security Officers
- Chief Information Officers
- Heads of Cybersecurity
- Heads of OT Cyber

**Transport** 

for NSW

Heads of ICS

Ausgrid

- · Heads of Information Security
- Heads of Technology Risk

## **SUMMIT AGENDA**

TUESDAY, JUNE 18TH

#### 8:30 REGISTRATION, COFFEE & NETWORKING

#### 9:00 WELCOME REMARKS FROM CHAIRPERSON



#### 9:10 ATTENDEE SPOTLIGHT

What does a cybersecure network look like to you?

### 9:40 PANEL DISCUSSION: BUILDING A SUSTAINABLE ROADMAP TO A SUCCESSFUL OT CYBER STRATEGY

- Balancing programmatic improvements with operational continuity
- Communicating technical knowhow to implement a robust cybersafe culture through collaboration

Maryam Bechtel, CISO, AGL
Raghu Gandhy, CISO, Veolia
Brad Flanagan, Head of Cybersecurity, Essential Energy
Hank Opdam, CISO, Ausgrid

10:20 CASE STUDY: HOW TO BRIDGE THE GAP BETWEEN IT AND OT

#### 10:50 SPEED NETWORKING

#### **11.00 MORNING TEA**

11:30 PANEL DISCUSSION: MANAGING VULNERABILITIES AND PRIORITISING RISK IN THE EVOLVING THREAT LANDSCAPE

- Staying ahead of your enemy and understanding emerging threats
- Developing detection and prevention strategies to mitigate risk
- Prioritising vulnerabilities and the steps for negotiating a critical incident
- Strengthening SOC capabilities and executing successful network segmentation

**Vijay Varadharajan,** Cyber Research Director and Chief Cyber Strategist, University of Newcastle

**Ronald Kawondera,** Senior Manager OT Cyber Security, Transport for NSW

**Derek Chen**, Head of IT Security and Governance, Team Global Express

**Melissa Lumley**, Head of Technology and Security, BAI Communications

12:10 CASE STUDY/FIRESIDE CHAT: THREAT DETECTION AND HOW TO SPOT A GENUINE CYBER ATTACK

#### 12:40 LUNCH & NETWORKING



#### 1:20 INTERACTIVE WORKSHOPS

- Third party risk management across the vendor cycle
- Planning and preparing an effective incident response
- Uplifting OT cyber awareness across your organisation
- Implementing zero trust frameworks
- Optimising OT network segmentation
- Unlocking Al's potential for instant threat detection
- Building a solid OT security architecture

### 2.00 PANEL DISCUSSION: ENHANCING VISIBILITY IN OT NETWORKS FOR GREATER OPERATIONAL INSIGHT

- Accurately auditing assets to illuminate blind spots in your network
- Minimising the attack surface by maximising budget and resources
- Interpreting data flows to quickly identify rogue behaviour
- Reviewing third party risks across the supply chain

Marianne Morton, Chief Information & Digital Officer, Australia's Nuclear Science and Technology Organisation Peter Doust, Group Operational Technology Security Lead, Coca Cola Europacific Partners Steve Mustard, President and CEO, National Automation

Lee Barney, GM Tech Security, TPG Telecom

2:40 CASE STUDY: AI - THE BEST DEFENCE TO THE BIGGEST CYBER THREAT

#### **3:10 AFTERNOON TEA & NETWORKING**

### **3:30 KEYNOTE PRESENTATION:** SEEING IS NOT BELIEVING - HUMAN BEHAVIOURAL RISKS IN OT CYBER

- Exploring first-hand case studies on foreign interference, deepfake impersonation
- Alana Maurushat, Professor of Cybersecurity and Behaviour at the University of Western Sydney, Director of SOC Cyber Incident Response Centre, Western CACE

#### **4:00 CLOSING REMARKS AND NETWORKING DRINKS**

**5:10: EVENT END** 

