

# CONFERENCE AGENDA

TE PAE CONFERENCE CENTRE
CHRISTCHURCH

#### **CONFERENCE AGENDA**

### Wednesday, 4 June 2025

**PLENARY** 

8.45am-8.50am

Welcome

Geoff Hird - Events Director, Comms Connect & WF Media

8.50am-9.00am

**Opening remarks** 

MC, Chris Stevens - Managing Director, CartGIS

9.00am-9.45am | Keynote

The future roadmap for New Zealand's world-leading Public Safety Network

Matthew Hansen – Senior Project Manager, PSN Program, NGCC

Vaughan Matthews – General Manager & Head of Business, Hourua

9.45am-10.15am

Launching One NZ satellite-to-mobile coverage – a global first

Sharina Nisha - GM Network Services, One New Zealand

10.15am - 10.45am

The impact of 5G on AI/XR/IoT for digital transformation

Terence Wong - Head of APAC 5G Industry & IoT, GSMA

10.45 AM – 11.30 AM MORNING BREAK	
STREAM 1	STREAM 2
11.30am–12.00pm Radio Spectrum Management update – 2025 and beyond Claire Smollett – National Manager, RSM Daniel O'Grady – Manager, Policy & Planning, MBIE	11.30am–12.00pm  Redundant Safety: Managing device diversity for critical comms  Jarrod Lodge - Founder and Operations Manager, OnSight  Boyd Peacock – CEO and Founder, GetHomeSafe
12.00pm–12.30pm What's next for P25 in NZ Inspector Kerei Gray – PSN Implementation Manager, NZ Police Mike Head – PSN Services Director, Tait International Limited	12.00pm–12.30pm We need more capacity. And we need less consumption. Can we have both?  Dylan Jorgensen – Managing Director, Qamcom
12.30pm–1.00pm Resilience by Design: How Tū Ātea is Rewiring the Future Robyn Kamira – Impact Lead, Tū Ātea	12.30pm – 1.00pm  WanderSearch – locating and tracking our most vulnerable  Jono Sands – Managing Director, Ignition Networks  Johnny Franklin – Chief Development Officer, LandSAR NZ

#### 1.00PM - 2.00PM LUNCH BREAK 2.00pm - 3.00pm 2.00pm - 2.30pm Building a smarter harbour: wireless networks, IoT, data-driven **RFUANZ AGM** decision making Jonathan Brewer - Consulting Engineer, Telco2 Limited 2.30pm - 3.00pm No honour among thieves: Cyber threats targeting critical comms Vanessa Leite – Cyber Security Specialist, CyberCure 3.00pm - 3.30pm 3.00pm - 3.30pm Reducing communications delays in space ops - the Tui payload The agentic future of AI network management Eric Rodgers – DST Research Scientist, NZDF Fraser Paine - Director, AWARE Group

#### 3.30PM – 4.15PM AFTERNOON BREAK

4.15pm - 5.00pm

Panel Session – Emerging technologies and their impact on critical communications

Moderator - Chris Stevens

Panellists - Terence Wong, Fraser Paine, Sharina Nisha, Sam Kommunuri, Vaughan Matthews

5.00PM - 6.00PM: Networking Drinks on the Exhibition Floor

6.30PM - 11.30PM: RFUANZ Gala Awards Dinner



# CONFERENCE AGENDA TE PAE CONFERENCE CENTRE CHRISTCHURCH

#### **CONFERENCE AGENDA**

## Thursday, 5 June 2025

PLENARY

9.15am-9.20am

Welcome

Soren Low- RFUANZ Chair

9.20am-9.30am

**Opening remarks** 

MC, Chris Stevens – Managing Director, CartGIS

9.30am-10.00am | Keynote

Critical communications in emergency management – an expert's view

Brenden Winder – Head of Emergency Management, Christchurch City Council

10.00am-10.30am

Secure GenAI: The Future of Public Safety

Sam Kommunuri – Senior Enterprise Solutions Architect, Amazon Web Services

10.30AM – 11.15AM MORNING BREAK		
STREAM 1	STREAM 2	
11.15am – 11.45am  Tactical IP-connected VHF networks for Search & Rescue  Matt Ellingham – ICT Manager, NZ Land Search & Rescue Inc	11.15am – 11.45am  Cell on wheels and shared infrastructure  Matthew Shultz – Partner, Gravelroad Group	
11.45am – 12.15pm  Case Study – Nelson Coastguard radio dispatch system  Alan Cambridge – Comms/IT Project Leader, Nelson Coastguard  Lloyd Wensley – Director, Mount Campbell Communications	11.45am – 12.15pm RSM Interference case studies Nathan Schaffer – Manager, RSM Investigations	
12.15pm –12.45pm Surf Life Saving New Zealand's critical communications coastal safety ecosystem Max Corboy – National Radio Comms Manager, SLSNZ	12.15pm –12.45pm Simplifying planning and deployment of complex radio networks Liam Bingham – Wireless Expert, Complete-Coms Richard Malley – Wireless Expert, Complete-Coms	

12.45PM – 1.30PM LUNCH BREAK		
STREAM 1	STREAM 2	
1.30–2.00pm As mission-critical technology evolves, are you keeping an eye on your network? Senthil Sundram – Head of Telecommunications, Rohde & Schwarz	1.30–2.00pm Innovative solutions using 60GHz - CCTV backhaul and other industrial solutions Corey Weir – Director, Outback Communications Eddie Stephanou – Technical Manager, Cambium Networks	
2.00pm – 2.30pm Resilient emergency systems: Building dynamic communication hubs with private 5G and vehicle nodes David Lloyd – Founder, Step Global	2.00pm – 2.30pm Radio spectrum paving the path to a predator-free New Zealand Daniel Millar – Principal Engineer, Merp NZ	

2.30pm - 3.15pm

Panel Discussion - In sights: future opportunities for New Zealand's critical communications sector

**Moderator** – Chris Stevens

Panellists: TBC

#### **3.15PM EXHIBITION & CONFERENCE CLOSE**

Change of program content — The Comms Connect team at WF Media will endeavour to ensure that this conference program is correct at the time of the event. We may need to alter the program prior to the event and reserve the right to do so without notice