

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 Mollett – 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 Paul Smith – Relationship Director, NGCC	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 Presentation under review	12.30pm – 1.00pm WanderSearch – locating and tracking our most vulnerable Jono Sands – Managing Director, Ignition Networks Johhny Franklin – Chief Development Officer, LandSAR NZ	

1.00PM - 2.00PM LUNCH BREAK 2.00pm - 2.30pm 2.00pm - 3.00pm Building a smarter harbour: wireless networks, IoT, data-driven **RFUANZ AGM** decision making Jonathon 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

Brendan Winder – Head of Emergency Management, Christchurch City Council

10.00am-10.30am

Secure GenAI: The Future of Public Safety

Sam Kommunuri – Senior Solutions Enterprise 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