

Title: How Mist AI is Simplifying Network Operations

Abstract: AIOps (artificial intelligence and operations) is starting to gain traction across the industry and for good reason. AIOps solutions use the same kind of machine learning and advanced analytics technologies behind Google Maps or Uber's predictive ride pricing models to help IT departments anticipate and fix problems before users even realise they've happened.

Juniper is leading this transition, driven by Mist AI, which is being adopted by IT operations to address the growing data and complexity in networking and, at the same time, the continuing pressure on IT budgets. AIOps holds especially exciting promise in assuring speed and reliability of wireless networks. Wi-Fi has taken its place alongside water, power and light as a must-have technology on which businesses are building mission-critical services for consumers and employees in today's highly mobile, app-driven world. Thus, it must be more predictable, measurable and easily managed than ever.

In this session you will learn and experience how AI and ML concepts are being applied to solve real-world problems in wired and wireless networks that are being built by businesses today.



Bio: Matt, Senior Manager, Sales Engineering at Juniper Networks, leads an accomplished team of sales engineers for Juniper across the Asia Pacific region and works directly with organisations and businesses to realise the practical benefits of AI/ML in networking. A 14-year networking industry veteran, Matt understands first-hand the complexity and challenges of operating enterprise networks and thus the true benefits that a network driven by Mist AI can bring.