

AI Enabled Compliance & Control

FirstWave Technology Update

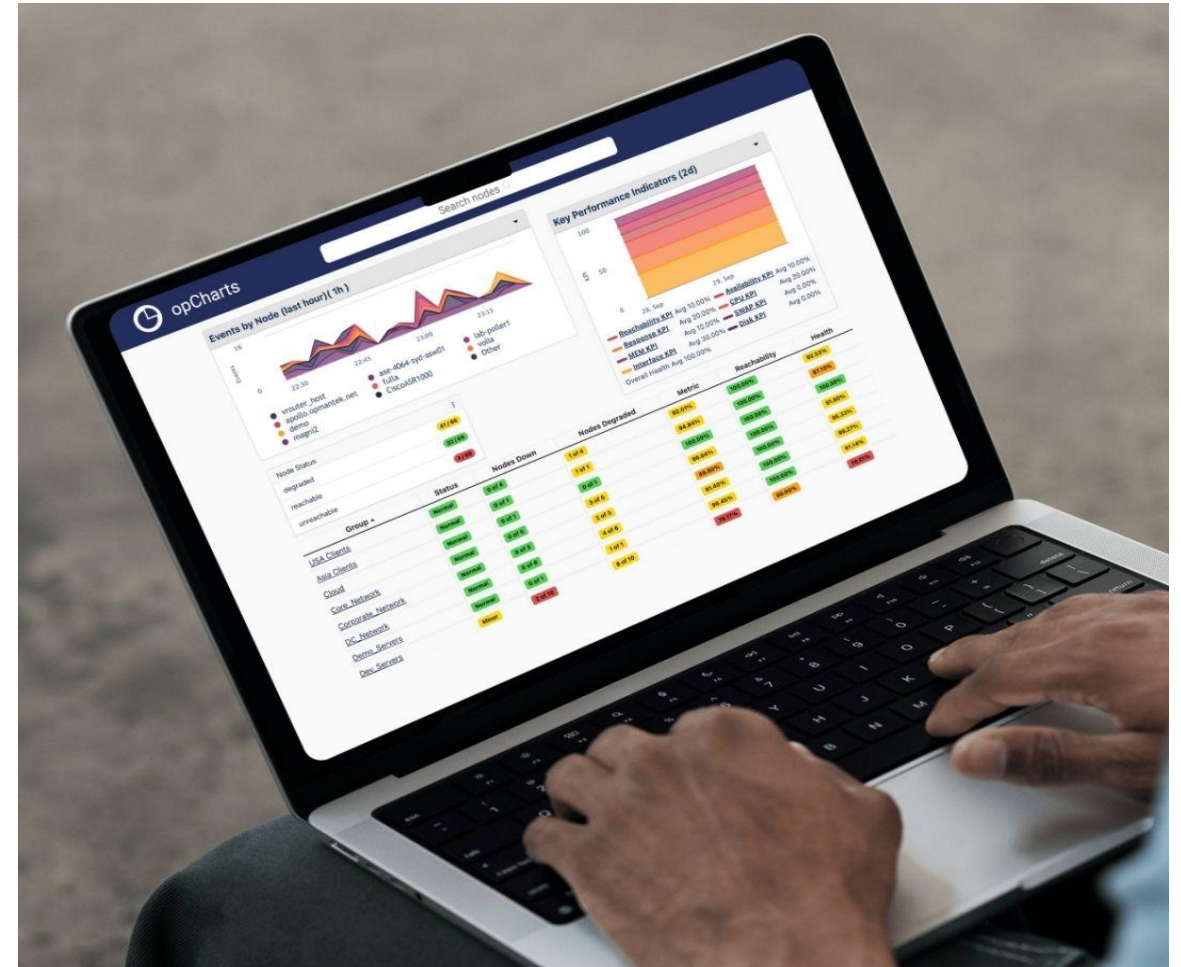


Hosted by Danny Maher
Presented by Sharon Hunneybell
Date: 7th May 2025

FirstWave

Welcome & Agenda

- Welcome and Presenter Introduction
- Overview of our Software
- Our AI Vision
- Product Direction: Compliance and Control
- CIS Controls and product Alignment
- Core Strengths
- Commercial pathway for free users
- Q & A



Sharon Hunneybell – VP of Products



- Previous Opmantek executive who played a key role in technology strategy, commercial expansion and acquisition.
- Over 20 years of experience as a tech leader and business analyst, leveraging emerging technologies to deliver impactful enterprise solutions.
- Recognised by the AFR as one of Australia's top 100 Women of Influence in Technology and Innovation.
- A member of the Queensland Government's Innovation Advisory Council.
- Industry Fellow at Griffith University, targeting the commercialisation of technology.



You welcome a new service desk team member.
They execute every task perfectly.
Exactly when you ask.
In line with policy.
The first time, and every time.

An unknown device connects to your network.

A staff member installs an unauthorised software application on their laptop.

A decommissioned server suddenly starts running on your network again.

You are visually alerted and can take action immediately.



You ask your AI agent:

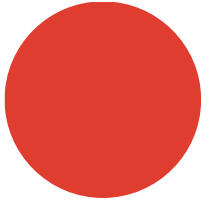
"What time of day do we see the most performance degradation, and which devices are affected?"

No finding the right report to run.

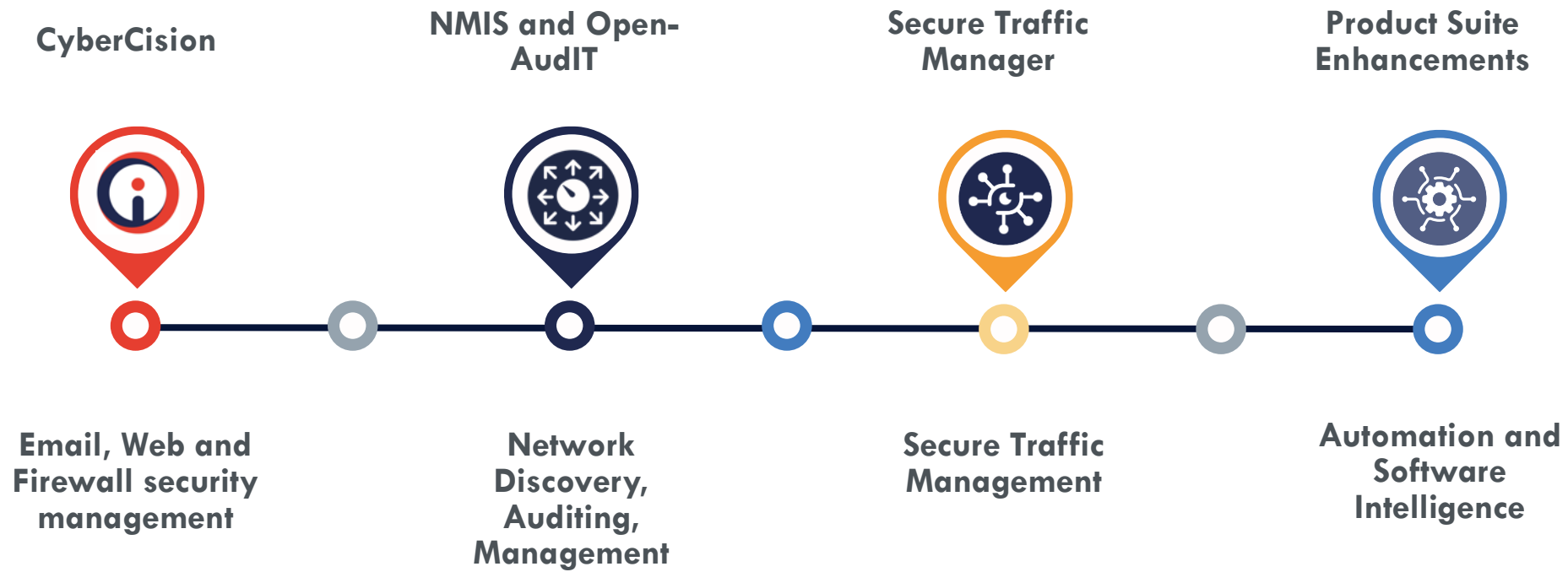
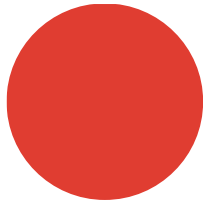
No searching logs.

Just the answer you need.

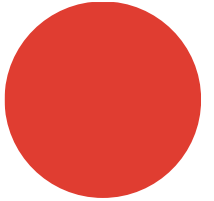
The FirstWave Product Suite



Our Evolution



The FirstWave Product Suite



NMIS

(Network Management Information System) A complete network management system which provides fault, performance and configuration management, performance graphs and threshold alerts.

opConfig

An essential tool for managing network changes and compliance. Effortlessly track configurations and maintain a complete history of changes.

Open-Audit

Discover everything connected to your network with this leading discovery, inventory, and auditing application.



opEvents

Enhance network reliability with opEvents' proactive event management. Identify network faults before they escalate, ensuring smooth operations and minimal downtime.

opHA Message Bus

Real-time monitoring, automated redundancy, and geographic distribution, delivering seamless communication and enhancing resilience across your IT infrastructure.

The FirstWave Product Suite



opReports

Gain valuable insights into your network's performance with opReports. Measure service levels effectively and make informed decisions that drive success across your organization.

opFlow

A traffic analysis tool that transforms raw IPFIX/NetFlow data into actionable insights, helping organizations understand and optimize their network performance and security.



opAddress

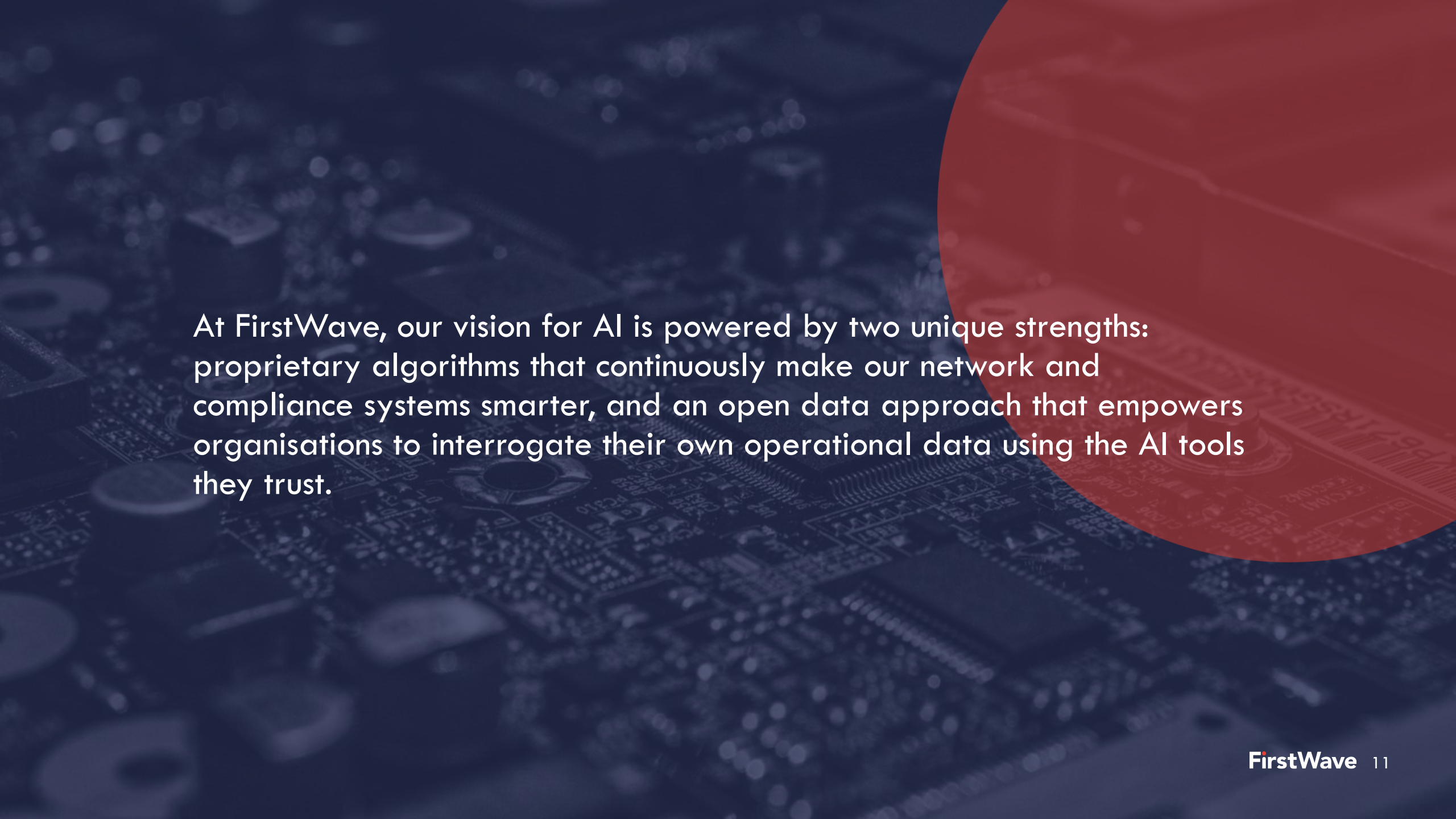
Take control of your IP addresses with opAddress. Eliminate conflicts and streamline management.

opCharts

Visualize your network effortlessly with opCharts. Its intuitive interface provides high-level overviews while allowing quick access to detailed metrics for informed decision-making.

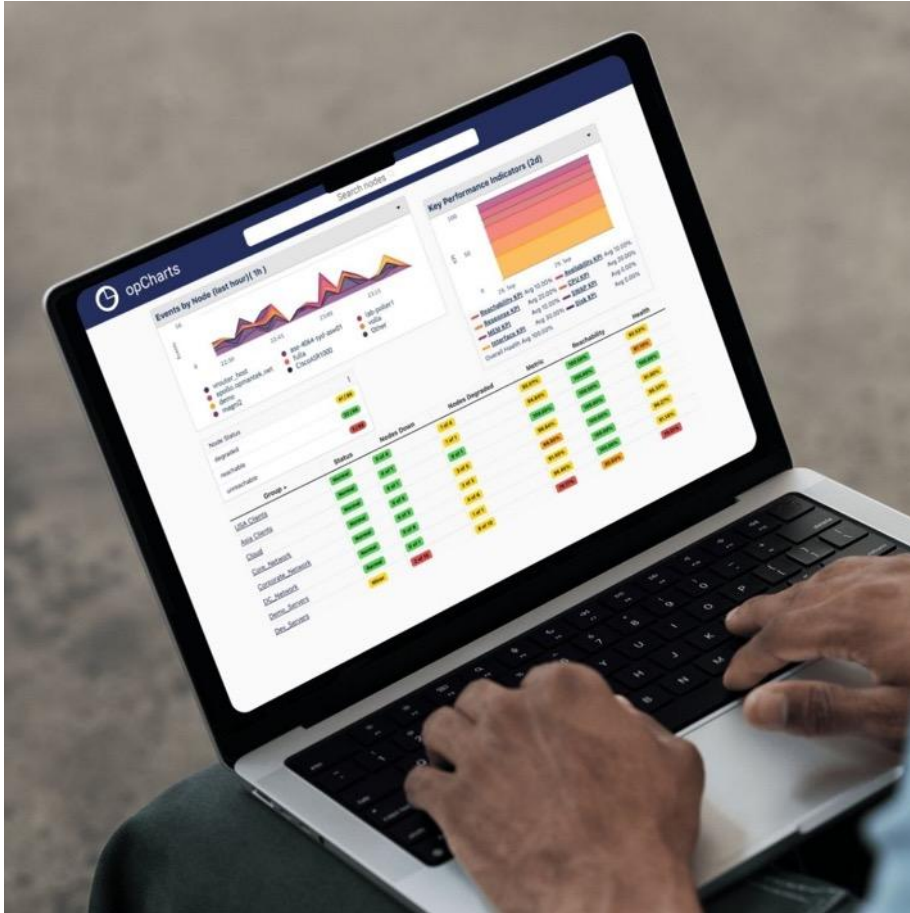
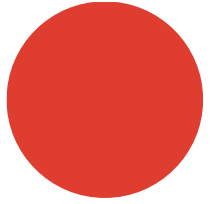
Secure Traffic Manager

Monitor user activity and traffic patterns to proactively manage and shape traffic flow across your network.



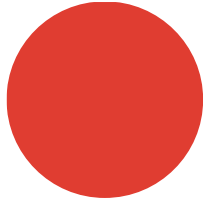
At FirstWave, our vision for AI is powered by two unique strengths: proprietary algorithms that continuously make our network and compliance systems smarter, and an open data approach that empowers organisations to interrogate their own operational data using the AI tools they trust.

Introducing Model Context Protocol (MCP)



- A powerful enabler for intelligent IT environments
- MCP allows AI tools to tap into FirstWave's massive real-time data sets
- Organisations gain new ability to interrogate their network and systems instantly
- Starting with Inventory, Status and Performance data through opCharts

FirstWave Compliance - CIS Controls



CONTROL 01	Inventory and Control of Enterprise Assets	CONTROL 02	Inventory and Control of Software Assets	CONTROL 03	Data Protection
CONTROL 04	Secure Configuration of Enterprise Assets and Software	CONTROL 05	Account Management	CONTROL 06	Access Control Management
CONTROL 07	Continuous Vulnerability Management	CONTROL 08	Audit Log Management	CONTROL 09	Email and Web Browser Protection
CONTROL 10	Malware Defenses	CONTROL 11	Data Recovery	CONTROL 12	Network Infrastructure
CONTROL 13	Network Monitoring and Defense	CONTROL 14	Security Awareness and Skills Training	CONTROL 15	Service Provider Management
CONTROL 16	Applications Software Security	CONTROL 17	Incident Response Management	CONTROL 18	Penetration Testing

- Open-AuditIT
- NMIS
- CyberCision
- Internal Policy/Services

Asset Inventory – Open-AuditIT

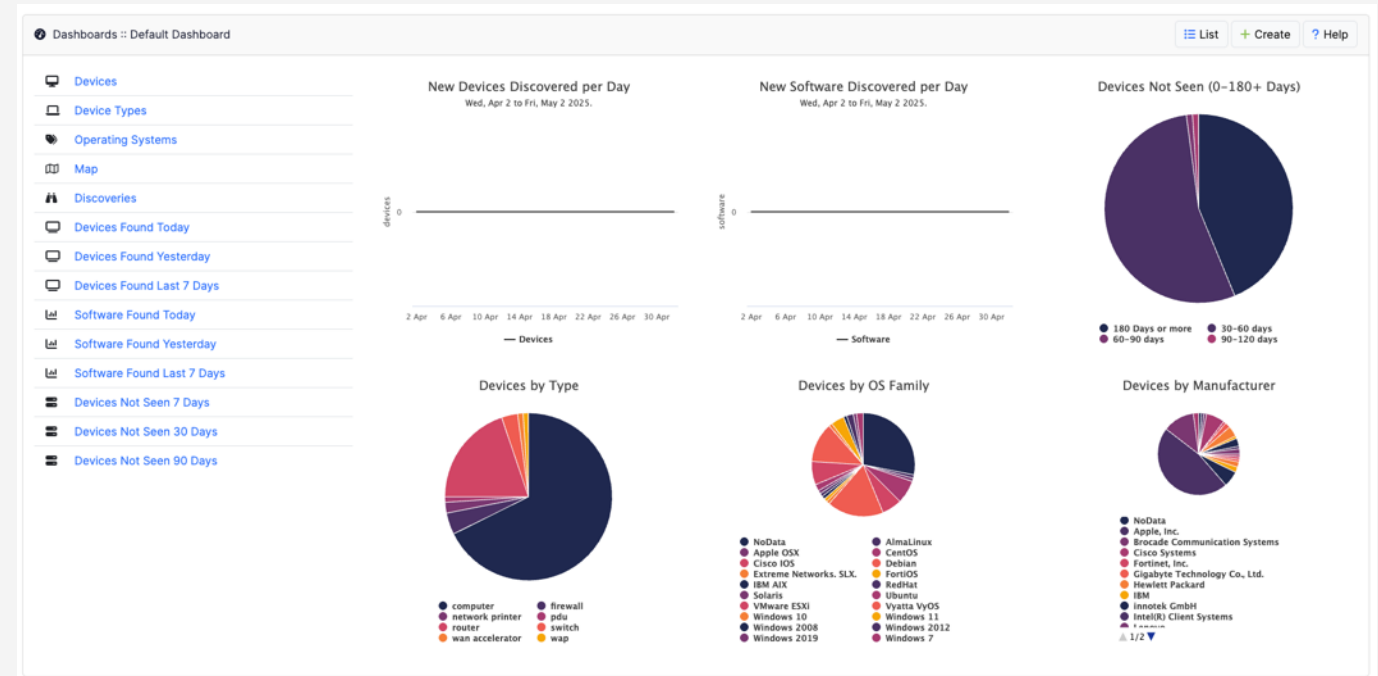


Product:

Open-AuditIT Enterprise

Capability:

- Hardware Discovery
- Software Discovery
- Auditing
- Inventory Tracking

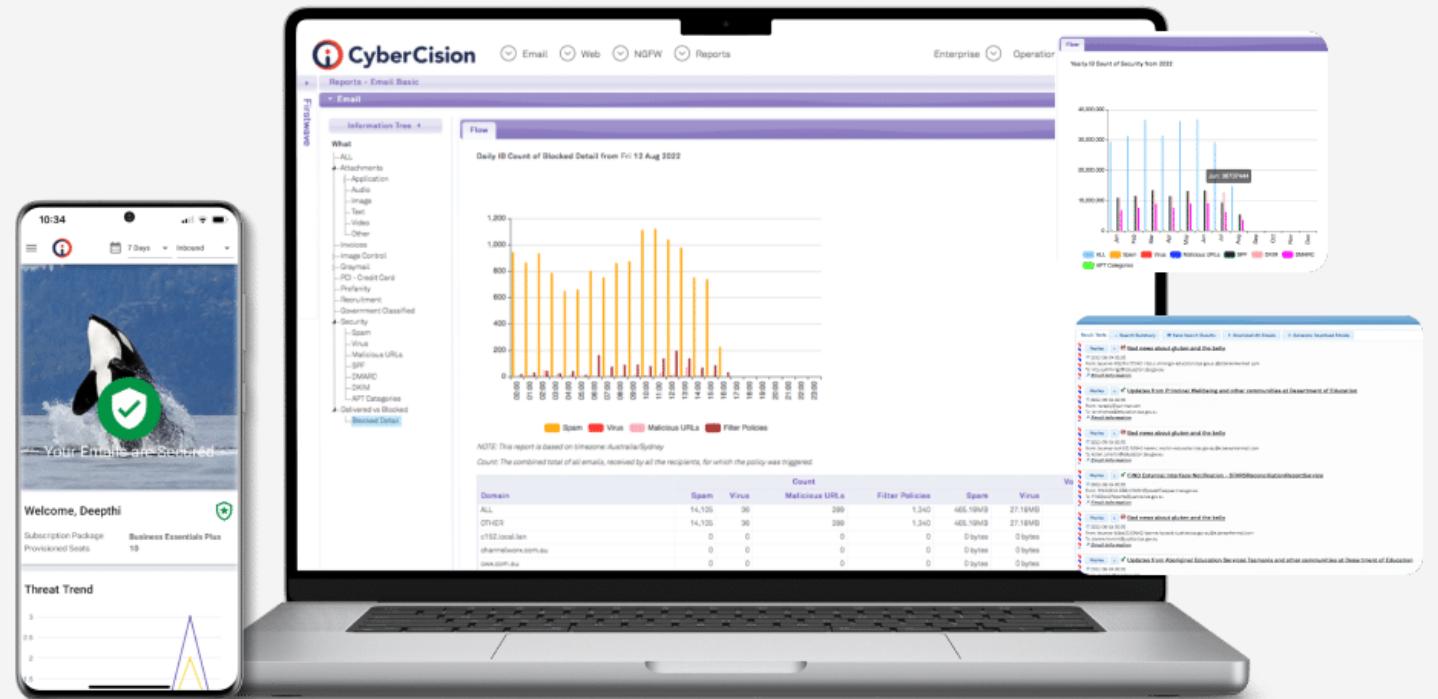


Email and Web Security - Cybercision



Product:
CyberCision

- Capability:**
Protection against:
- Phishing
 - Malware
 - C-level Impersonation
 - Browser exploits



Incident Response Management - opEvents



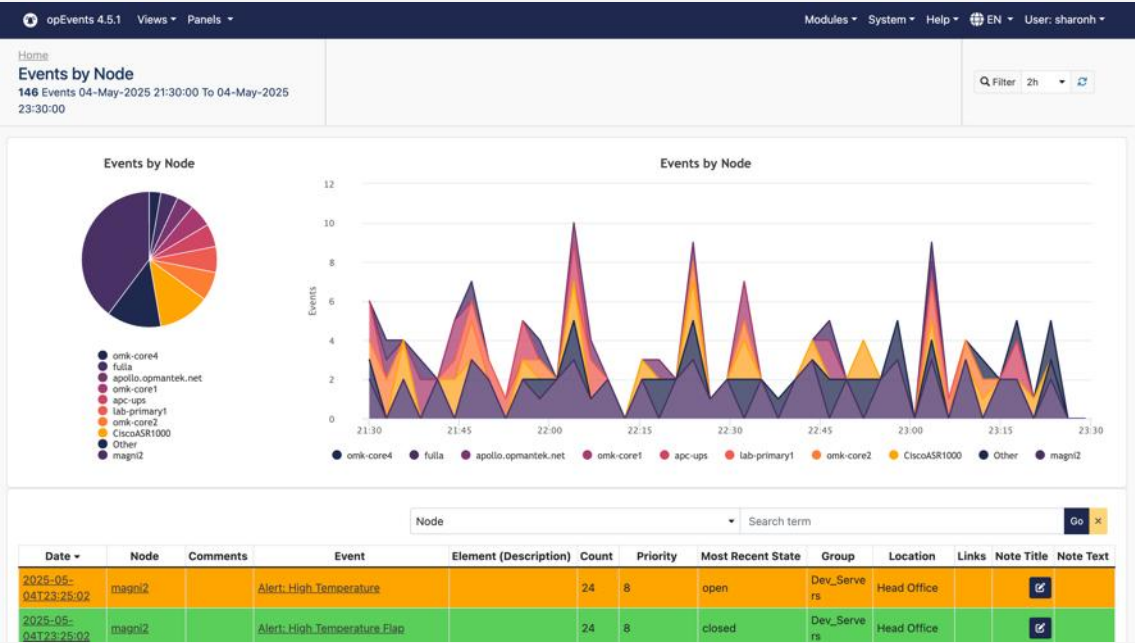
CONTROL 17 Incident Response Management

Product:

opEvents, opConfig, opHA Message Bus

Capability:

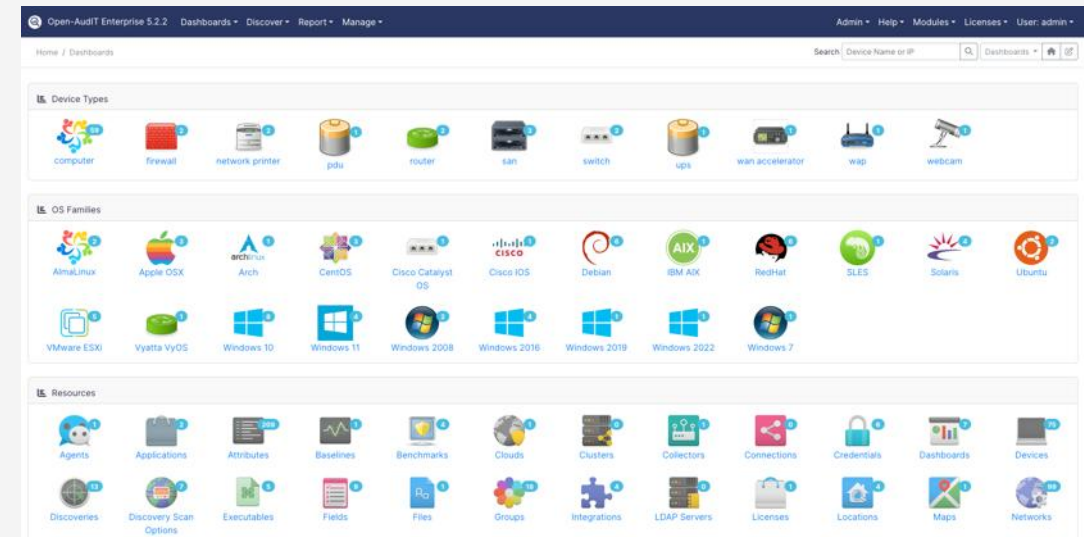
- Automated alerting
- Integration with response workflows



Extend and Grow with FirstWave



- An estimated 150,000 organisations leverage our free tier to discover, monitor, manage and secure their networks
- We're building simpler, smarter upgrade paths to help organisations to explore and implement our advanced commercial features
- In turn our commercial products are evolving to deliver even more value — without disrupting what you already love



What's Next?



- Check out the latest versions of our software
- Register your interest for the MCP server release
- Apply for the Early Adopter Program:
 - Beta test: Kubernetes for NMIS
 - Expression of interest: Vulnerability/Risk Detection





Questions?

For more information

email: sharon.hunneybell@firstwavecloud.com

