



PARTNER BRIEF

# Real-time Insight to Drive CTEM

# Overview

Organizations today face the challenge of seeing and securing every connected device across IT, OT, IoT, and medical environments, while keeping infrastructure lean and efficient. Keysight and Armis have partnered to deliver an integrated solution that combines Keysight's Vision E1S network packet brokers (NPBs) with the Armis Centrix™ Collector. This joint offering eliminates the need for additional hardware while extending value beyond network visibility and security to include comprehensive Cyber Threat Exposure Management (CTEM) across all connected assets.

## Key Challenges

Enterprises operate in increasingly complex environments. The growth of connected devices, including physical, logical, and virtual, has expanded the attack surface to such a degree that it is increasingly hard to have situational awareness on all assets and their pathways, let alone secure them. SOC and IT leaders face a daunting list of challenges:

### Visibility gaps

Blind spots created by the combination of point security solutions and unmanaged or unknown devices leave organizations exposed.

### Escalating risks

Without clear context, incidents can rapidly escalate from minor issues to major breaches.

### Tool sprawl

Multiple security tools demand more infrastructure and often interoperate, creating operational inefficiencies, security blind spots, and higher costs.

### Resource constraints

Teams are leaner, often with limited time and expertise to address the growing volume of alerts.

### Pressure to consolidate

Organizations are seeking streamlined, integrated solutions to maximize ROI and reduce complexity.

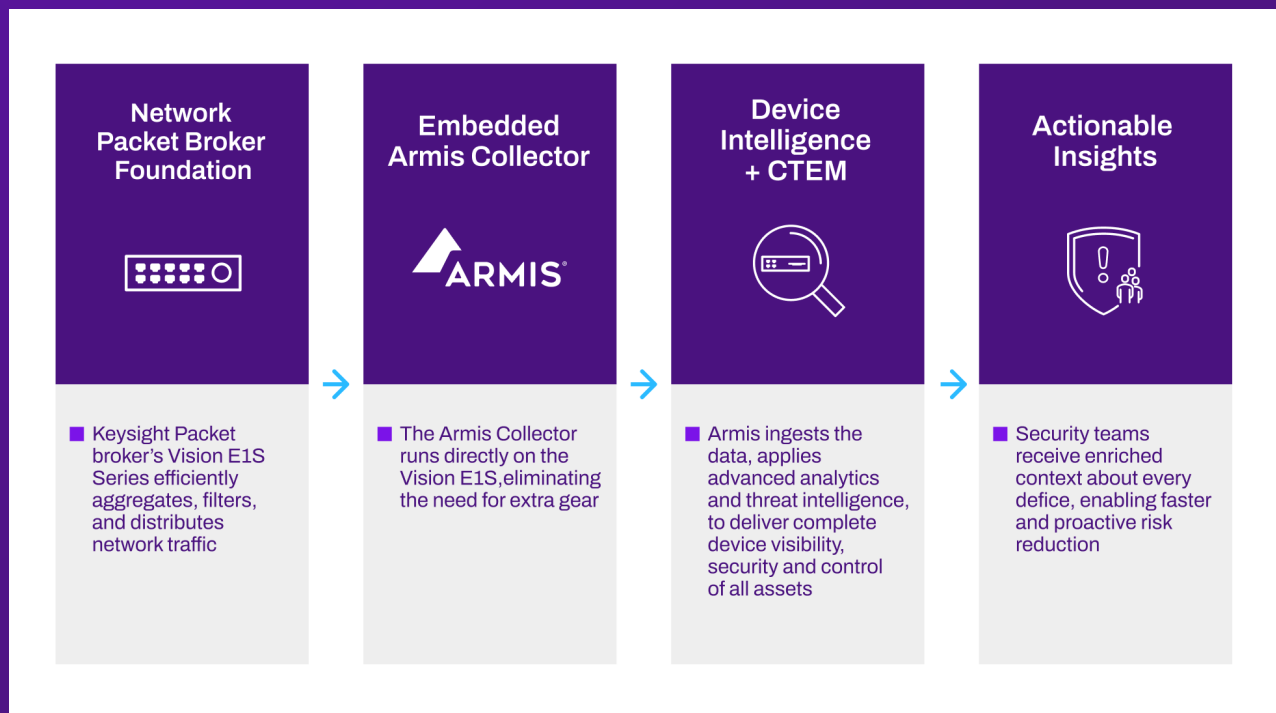


# The Joint Solution

Armis and Keysight have created a unified solution by embedding the Armis Centrix™ Collector directly into Keysight’s Vision E1S series network packet brokers. Instead of deploying additional hardware, organizations gain immediate access to Armis’s leading CTEM capabilities through their existing Keysight infrastructure.

This tight integration enables real-time, agentless, deep visibility into every connected device across the enterprise, while leveraging Keysight’s trusted network packet brokers to ensure data is delivered reliably, securely, and at scale. Together, Armis and Keysight deliver a single, streamlined platform that delivers comprehensive visibility, security and control of both the assets that are on the network and the network itself while also increasing operational efficiency.

## How it works



- **Network Packet Broker Foundation:** Keysight packet brokers efficiently aggregate, filter, and distribute network traffic.
- **Embedded Armis Centrix Collector:** The Armis Centrix™ Collector runs directly on the Vision E1S, eliminating the need for extra gear.
- **Device Intelligence + CTEM:** Armis ingests the data, applies advanced analytics and threat intelligence, to deliver complete device visibility, security and control of all assets.
- **Actionable Insights:** Security teams receive enriched context about every device, enabling faster response and proactive risk reduction.

This integration ensures that both network security and cyber exposure management are delivered seamlessly from a single, consolidated footprint.

# Key Benefits and Outcomes



**Complete Visibility:** Gain real-time visibility, security and control of all connected assets across IT, OT, IoT, and medical environments.



**Reduced Infrastructure:** Eliminate the need for additional collectors or appliances.



**Faster, Smarter Decisions:** With enriched Armis intelligence, security teams can respond to threats with speed and accuracy.

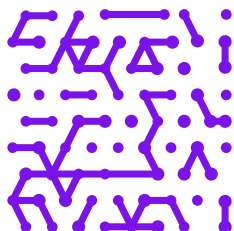


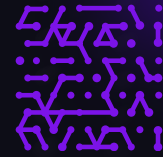
**Streamlined Operations:** Simplify toolsets and reduce operational overhead by consolidating functions onto Keysight's Vision E1S.



**Enhanced Value Proposition:** Extend Keysight's role in the enterprise from network security to full cyber exposure management.

**The result:** Organizations get more value out of their visibility investments, while Armis delivers the intelligence needed to see, secure, and manage the entire attack surface. Together, Armis and Keysight empower enterprises to reduce complexity, cut costs, and strengthen cyber resilience.





**Armis, the cyber exposure management & security company, protects the entire attack surface and manages an organization's cyber risk exposure in real time.**

In a rapidly evolving, perimeter-less world, Armis ensures that organizations continuously see, protect and manage all critical assets - from the ground to the cloud. Armis secures Fortune 100, 200 and 500 companies as well as national governments, state and local entities to help keep critical infrastructure, economies and society stay safe and secure 24/7.

Armis is a privately held company headquartered in California.

1.888.452.4011



**Website**

- Platform
- Industries
- Solutions
- Resources
- Blog

---

**Try Armis**

- Demo