

Enterprise-Ready Benefits

- **Enhanced Security:** Real-time detection and rapid response to threats.
- **Operational Efficiency:** Intelligent insights reduce manual effort and response lag.
- **Compliance Confidence:** Built-in policy tracking and alerting for regulatory peace of mind.
- **Scalability:** Built for hybrid, multi-cloud, and high-throughput environments.

Seamless Visibility Meets Intelligent Control

In today's complex digital environments, enterprise data security demands both comprehensive visibility and intelligent response. That's why Cubro and Unryo have joined forces to deliver an integrated solution that protects, optimizes, and empowers your critical infrastructure.

The Power of Cubro Cubro provides high-performance network visibility solutions that eliminate blind spots across physical, virtual, and cloud environments. With deep packet inspection, advanced filtering, and scalable traffic monitoring, Cubro ensures you see everything happening in your network in real time.

The Intelligence of Unryo Unryo adds the brain to this visibility. Its AI-driven analytics platform ingests raw data from Cubro and other tools used by customers to transform data into actionable intelligence through a single "pain of glass":

- **Anomaly Detection:** Detects unusual patterns and behaviors to identify potential threats before they impact operations. Correlates data across multi-vendor data sources to identify attacks.
- **Topology Mapping:** Visualizes the entire infrastructure topology in real time to identify vulnerability points
- **Root Cause Analysis and Impact Assessment:** Uses correlation across metrics, logs, and events to identify the exact source of issues, dramatically reducing resolution times.
- **Predictive Threat Intelligence:** Leverages AI to forecast potential attack scenarios based upon historical trends and real time data. Suggests proactive measures to mitigate risks before threats materialize.
- **Unified Dashboards (Single Pain of Glass)& Alerts:** Highlights only what matters with risk scoring and alert suppression, reducing noise and increasing focus.
- **MTTR Reduction:** Offers next steps and playbooks to accelerate response and minimize downtime.

The Challenge

Modern service providers are under constant pressure to assure service quality and secure their networks in an increasingly complex environment. With traffic distributed across physical, virtual, and cloud domains—and threats evolving rapidly—traditional monitoring solutions fall short.

Network teams need **clean, correlated data** to reduce MTTR, ensure performance, and proactively detect security threats. At the same time, security operations teams need real-time visibility to detect anomalies, policy violations, and suspicious activity. However, fragmented tooling and data silos continue to delay detection and resolution efforts.

The Joint Solution

Cubro and **Unryo** combine their strengths to deliver a powerful, integrated solution for **service assurance** and **cybersecurity**.

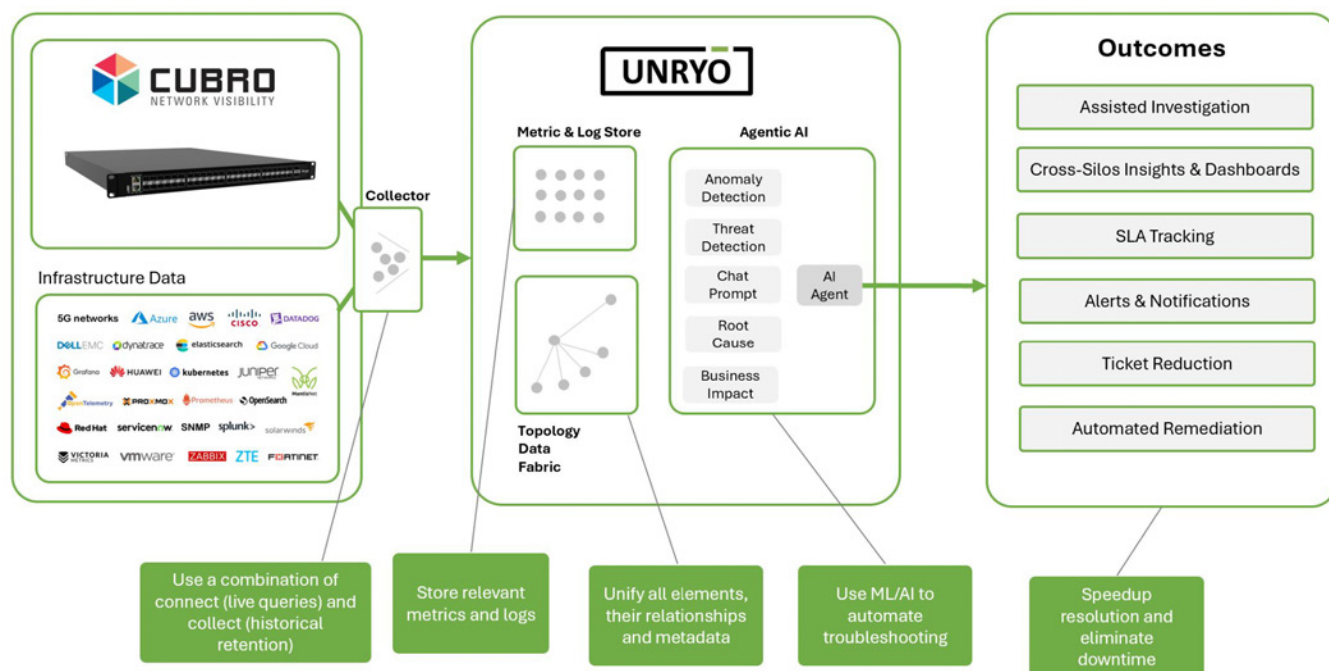
- **Cubro** ensures reliable access to high-quality, filtered, and enriched network data—from the core to the cloud.
- **Unryo** ingests this data into a cloud-native platform to deliver real-time observability, AI-based insights, and unified dashboards for both NOC and SOC teams.

This joint solution enables proactive monitoring, faster troubleshooting, and early detection of security incidents—at scale.

Use Case Examples

- **5G Service Assurance:** Monitor GTP sessions, latency, and throughput while correlating app-level KPIs.
- **Network Security:** Detect policy violations and threats with real-time traffic behavior analysis.
- **Hybrid Observability:** Gain visibility across physical, virtual, and cloud environments from one console.

Architecture Overview



[NETWORK TRAFFIC] → Cubro TAPs & Packet Brokers → Filtered, Enriched Data →
 [UNRYO PLATFORM] → Dashboards, Alerts, AI Analysis → Operators (NOC & SOC)

Joint Value Proposition

Benefit

Impact

End-to-End Visibility

Full network context from raw packets to actionable insights

Reduced MTTR

Accelerate issue detection and resolution with real-time correlation

Proactive Threat Detection

Detect DDoS, lateral movement, and anomalies across hybrid infrastructure

Unified NOC + SOC Views

One platform, one source of truth—breaking silos between teams

Scalable and Open

Cloud-native, containerized deployment with open integrations



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