

Get Ahead of the Incident with Network AI

Networks are more critical than ever to your business, supporting nearly every process and aspect of our 21st century economy. Outages and grey failures that may have been just a minor inconvenience in the past can now impact tens of millions of dollars of revenue in a matter of hours. A new example appears in the headlines nearly every week.

Operations teams are feeling the pressure – and the pain.

With a constant stream of new tech like public cloud, SD-WAN and Clos data center topologies, network complexity seems continuously one step ahead of operational ease. Existing monitoring systems don't help, with alert streams that are either noise or emergency, leading to a never ending firefight.

Augtera's Network AI changes the game.

Using both published and proprietary ML, **Augtera builds comprehensive models of both network topology and behavior** from a combination of data sources including SNMP, syslog, flow and gRPC / gNMI streaming. The platform automatically discovers patterns and correlations in metrics, events and logs, at any scale, and **removes the work of deciding what to watch**.

These methods provide a huge gain for operations teams. By **detecting precursor signals that traditional systems miss**, Augtera provides lead time to address network problems before they explode into failures, downtime and business impact. And by **eliminating the noise** produced by static thresholds, baselines, and standard deviations, Augtera allows ops teams to focus on the most operationally relevant events.

AUGTERA NETWORK AI Platform Benefits

DEPLOY YOUR WAY

On-prem or in the cloud, self-managed or fully managed SaaS

GET STARTED FAST

Insight-driven network operations in hours, not weeks or months

ALL YOUR NETWORK DATA

Capture and correlate telemetry from any network device

OUTPUT THAT MATTERS

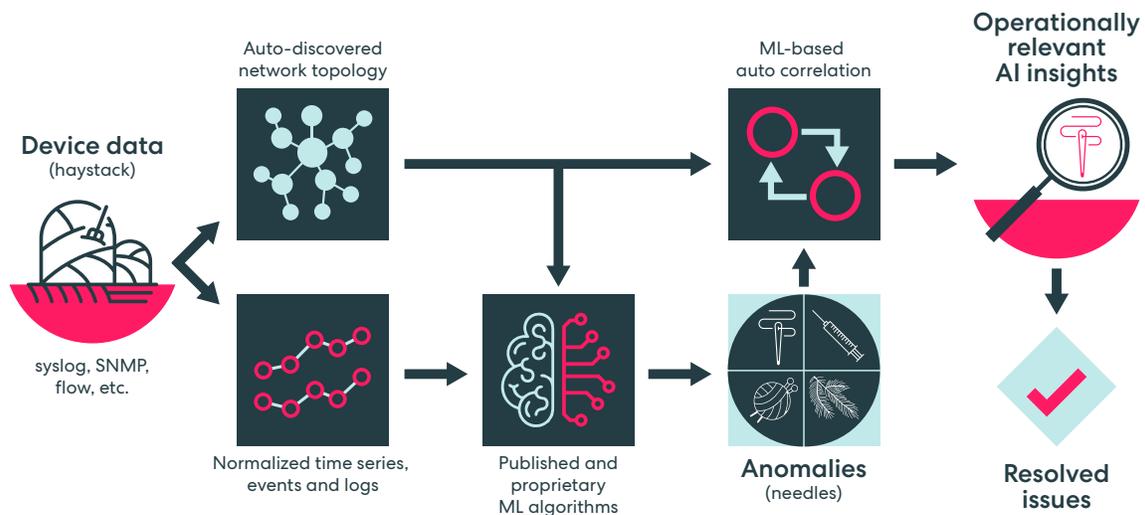
Move beyond endless noise and focus on operationally relevant insights driven by real-time AI

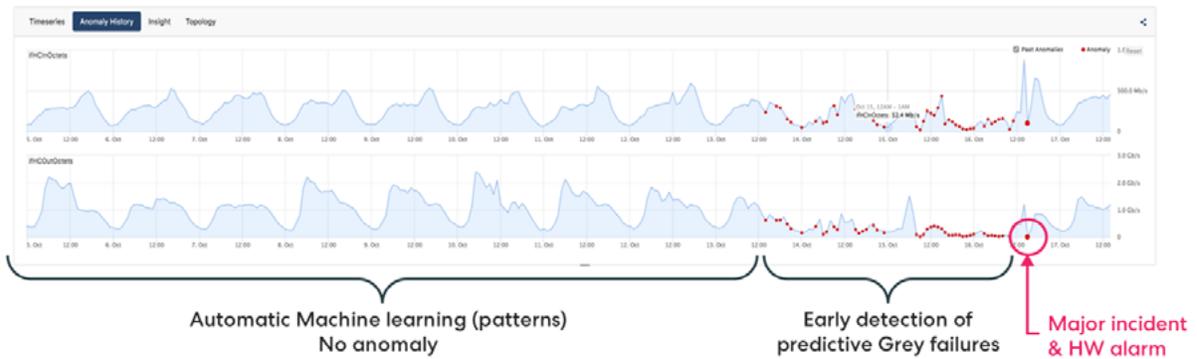
GET AHEAD OF THE INCIDENT

Gain lead time to fix problems before they impact your business

AUTOMATE YOUR RESPONSE

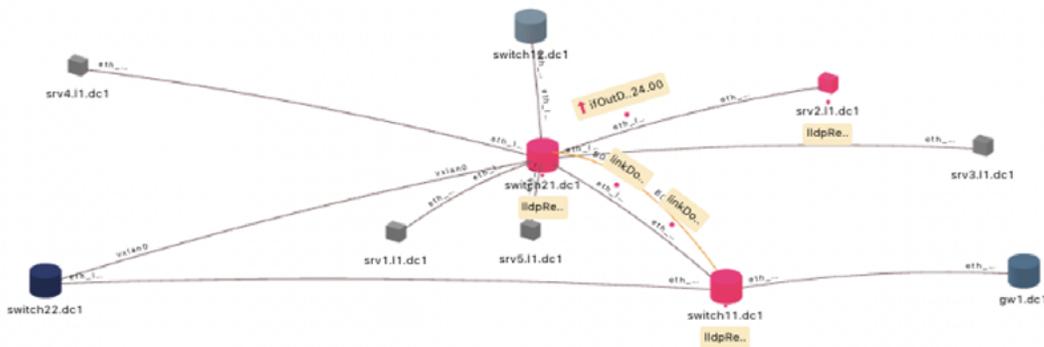
Streamline operations via event management platforms and DevOps-friendly APIs





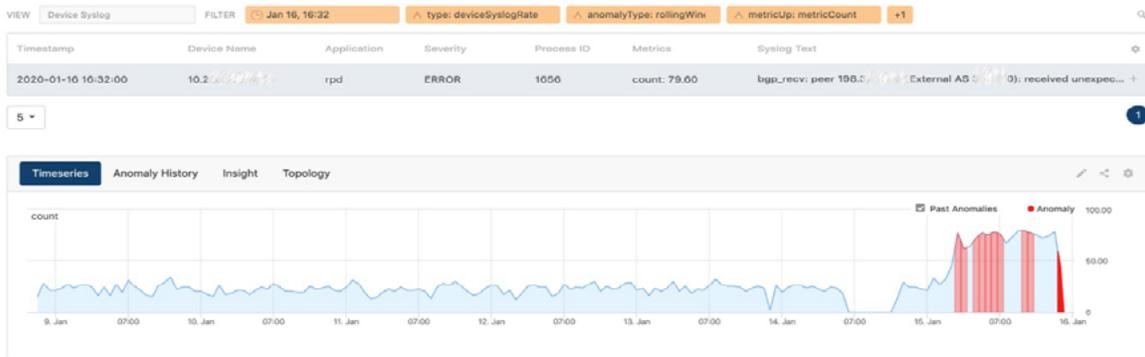
EARLY DETECTION:

Augtera learns multivariate patterns at scale across a wide spectrum of metrics enabling operators to proactively identify impairments and degradations **before the business is impacted.**



AUTOMATIC CORRELATION:

Augtera leverages ML algorithms applied on a multi-layer network model to **automatically correlate network events and Augtera anomalies** across data sources into a single incident.



AUTOMATED LOG ANALYSIS:

Augtera automatically classifies log data and quickly **detects pattern changes and behavioral anomalies** that other systems can't find.

Ready to move your network into the Augtera Era?

Visit augtera.com/contact-us today for a demo or trial.