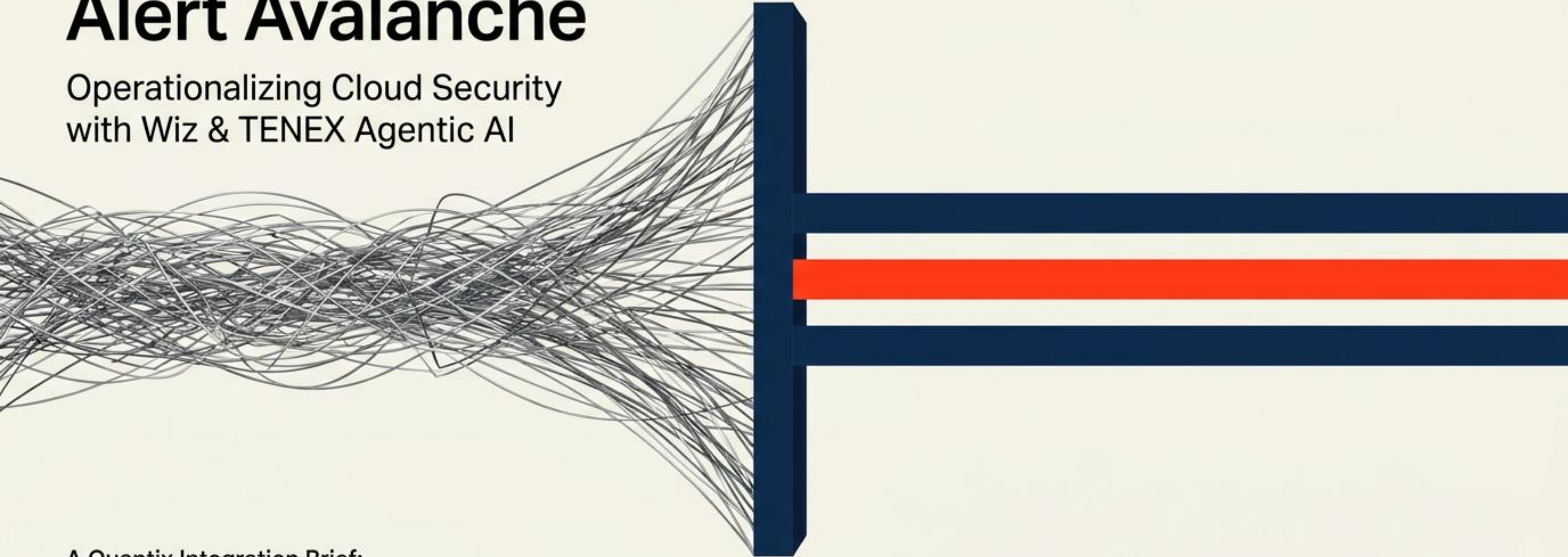


Escaping the Alert Avalanche

Operationalizing Cloud Security
with Wiz & TENEX Agentic AI



A Quantix Integration Brief:
Transforming cloud visibility from an
operational bottleneck into a
streamlined, high-fidelity security posture.

The Hard Problem Isn't Detection. It's Triage.

100K+

Monthly Findings

Generated across a typical mid-size cloud estate, overwhelming lean teams.

Minutes

To Move Laterally

The critical window attackers need to escalate privileges and access sensitive data.

Hours

To Triage Manually

The bottleneck of legacy operations trying to sift through raw noise.

Security teams don't lack data; they lack the time and resources to decide what requires immediate action.

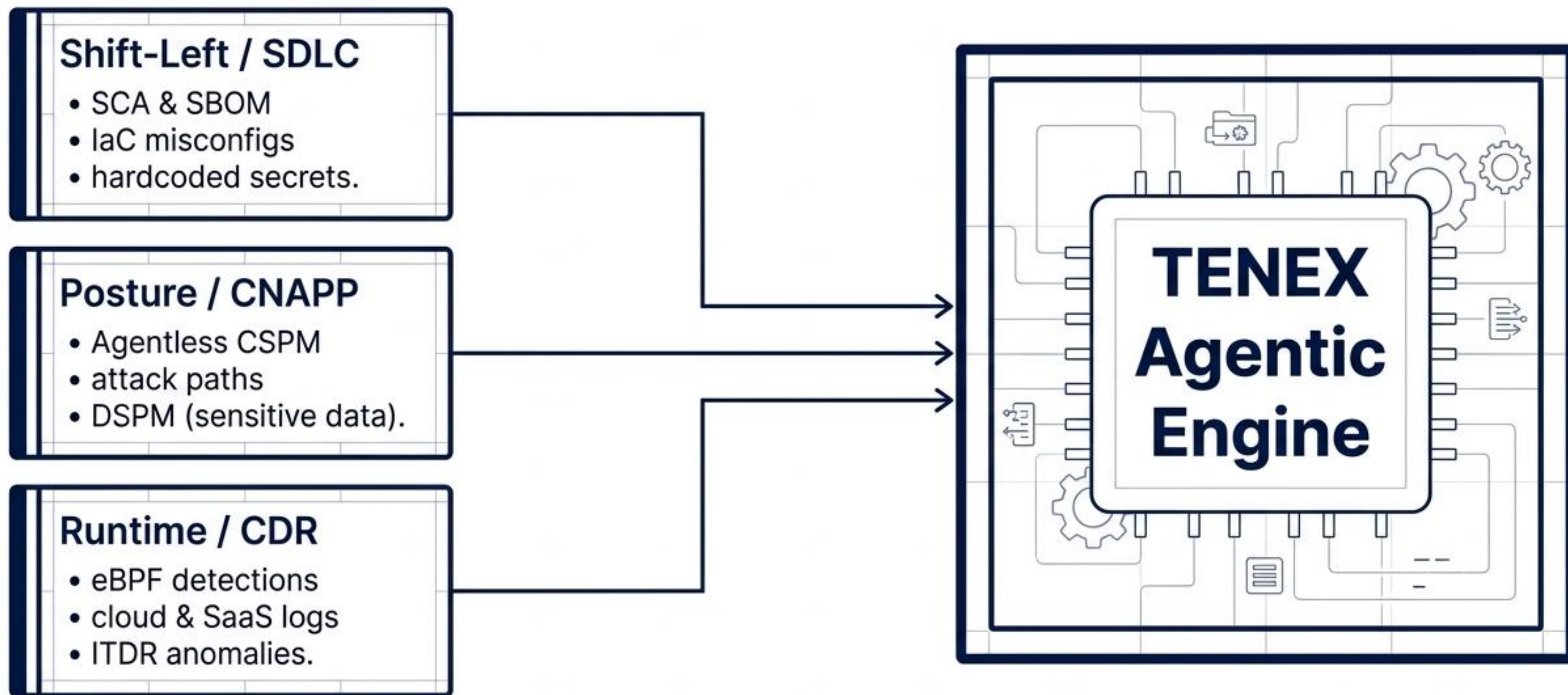
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Why Legacy MDR Fails at Cloud Speed

The Status Quo: Legacy MDR	The AI Paradigm: TENEX via Quantix
Alert Coverage Analyzes only 10–20% of alerts, relying on silent sampling and dropping vital data.	Alert Coverage Analyzes 100% of signals continuously with zero sampling.
Triage Speed Takes hours due to human manual review bottlenecks.	Triage Speed Evaluates risk and intent in under 1 minute at machine speed.
Human Role Analysts waste time digging through noise and correlating fragmented logs.	Human Role Experts review fully assembled cases to simply approve containment.

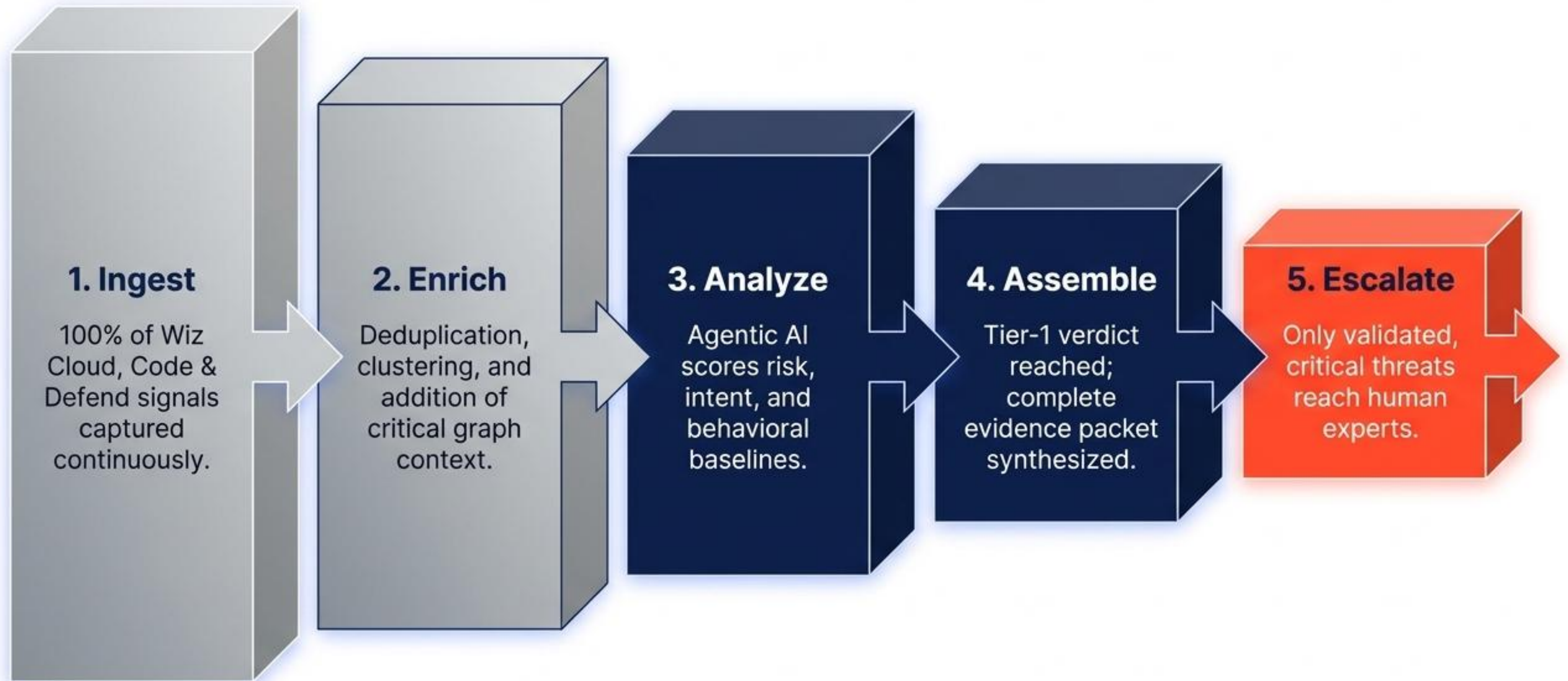
Key: Agentic AI applies machine speed to the volume, reserving human judgment for the final decision.

Unifying Cloud, Code, and Runtime



Continuous, real-time data ingestion via API & streamed detections—no agent rip-and-replace required.

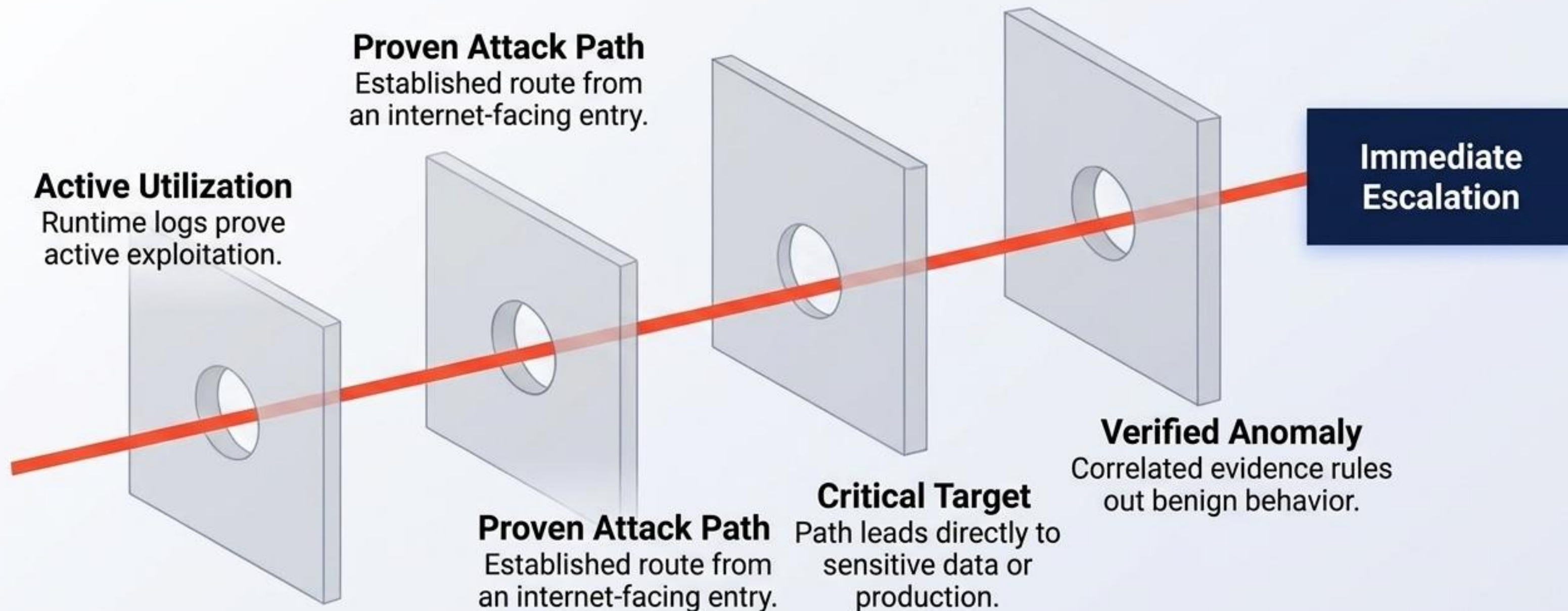
Processing 100% of Signals in Under a Minute



How the AI Separates Signal from Noise



The Threshold for Human Intervention



We don't escalate based on severity alone. When these four dimensions align, cloud-speed spread is imminent, and minutes matter.

Fully Assembled Cases, Not Fragmented Alerts

The Narrative

AI Case Summary: Active Compromise

Active exploitation detected. Reachable path confirmed from public repo secret to IAM role to production S3 bucket. Blast radius impacts 3 sensitive data stores.

Explainable AI Confidence: 0.94

- Exposed key identified in Code
- Abnormal runtime utilization detected
- PII target accessed

The Action

One-Click Containment

[Revoke Key]

[Isolate Role]

[Snapshot for Forensics]

Pre-built, environment-specific playbooks ready for human approval.

Security Posture Transformed

The integration of Wiz's visibility with TENEX's agentic AI yields transformative, measurable business outcomes.

100%

Alert Coverage

Continuous analysis with zero silent sampling or dropped data.

< 1 Min

MTTX

Mean Time to Triage & Escalate critical threats.

95%

Noise Reduction

Elimination of false positives reaching human analysts.

10x

Containment Speed

Faster detection and response via fully assembled cases.

30%+

Lower TCO

Maximized ROI on existing cloud security investments.



Quantix: Your Partner for Next-Generation Security

We are experts in AI products and infrastructure, delivering the exact pipeline required to operationalize modern cloud security.



Curated Excellence

We integrate best-in-class solutions—Wiz and TENEX—so you don’t have to build custom infrastructure from scratch.



End-to-End Architecture

Deep expertise in deploying, securing, and optimizing AI-driven cloud data pipelines tailored to your environment.



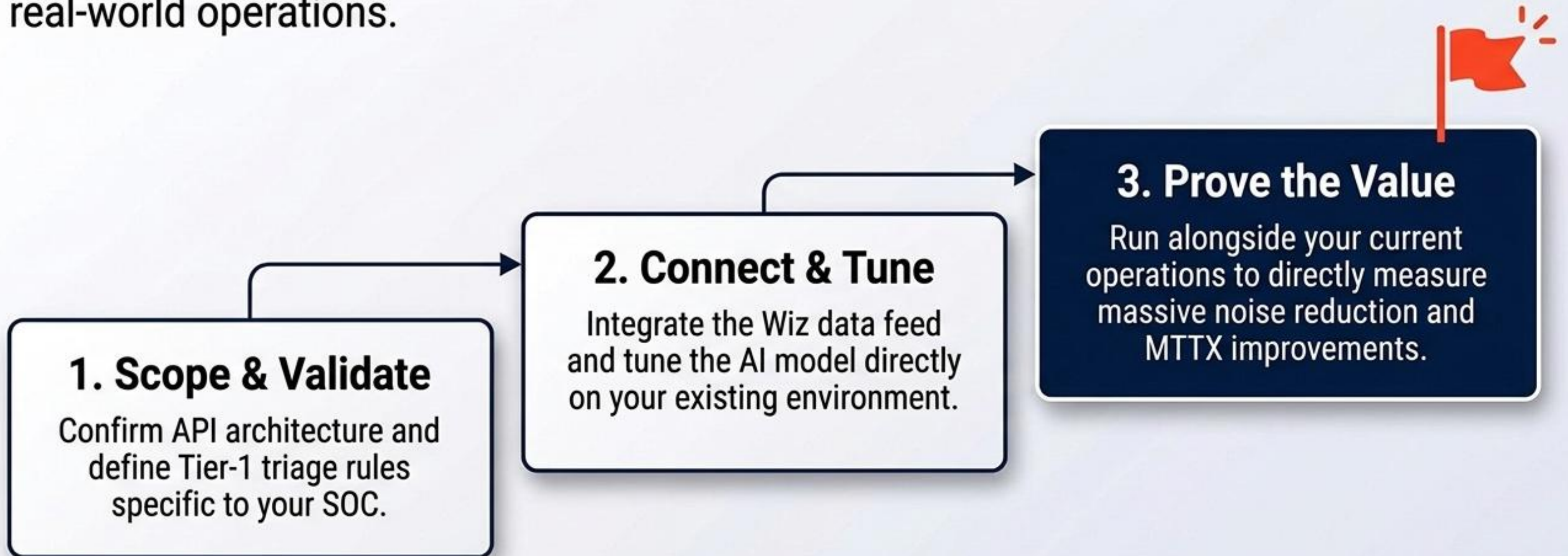
Accelerated Time-to-Value

Streamlined procurement, rapid deployment, and ongoing SOC optimization to ensure maximum ROI from day one.



See the Noise Reduction in Your Own Environment

The best way to understand this paradigm shift is to measure it against your real-world operations.



Let's schedule a Proof of Value scoping call to get started.