

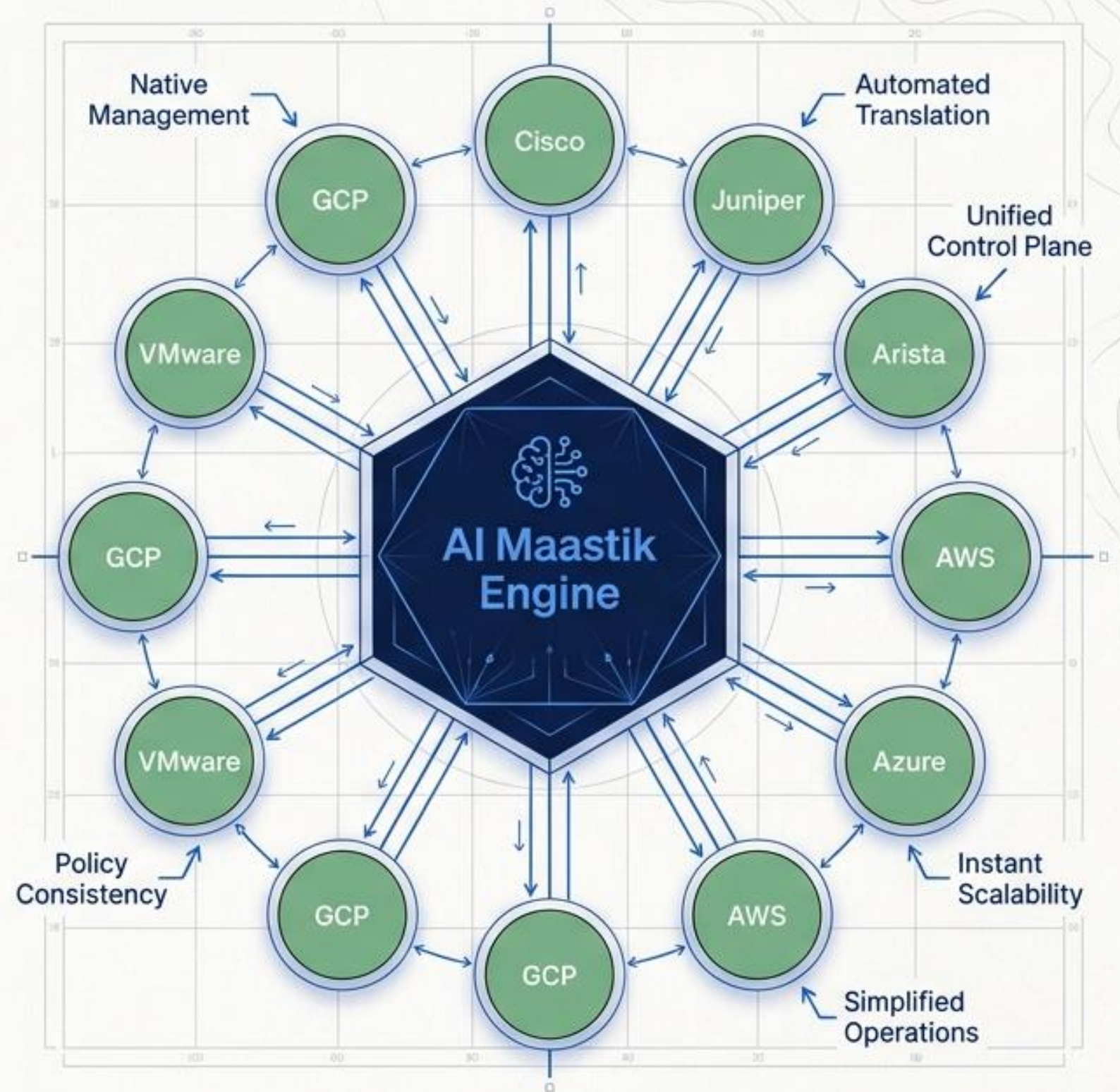
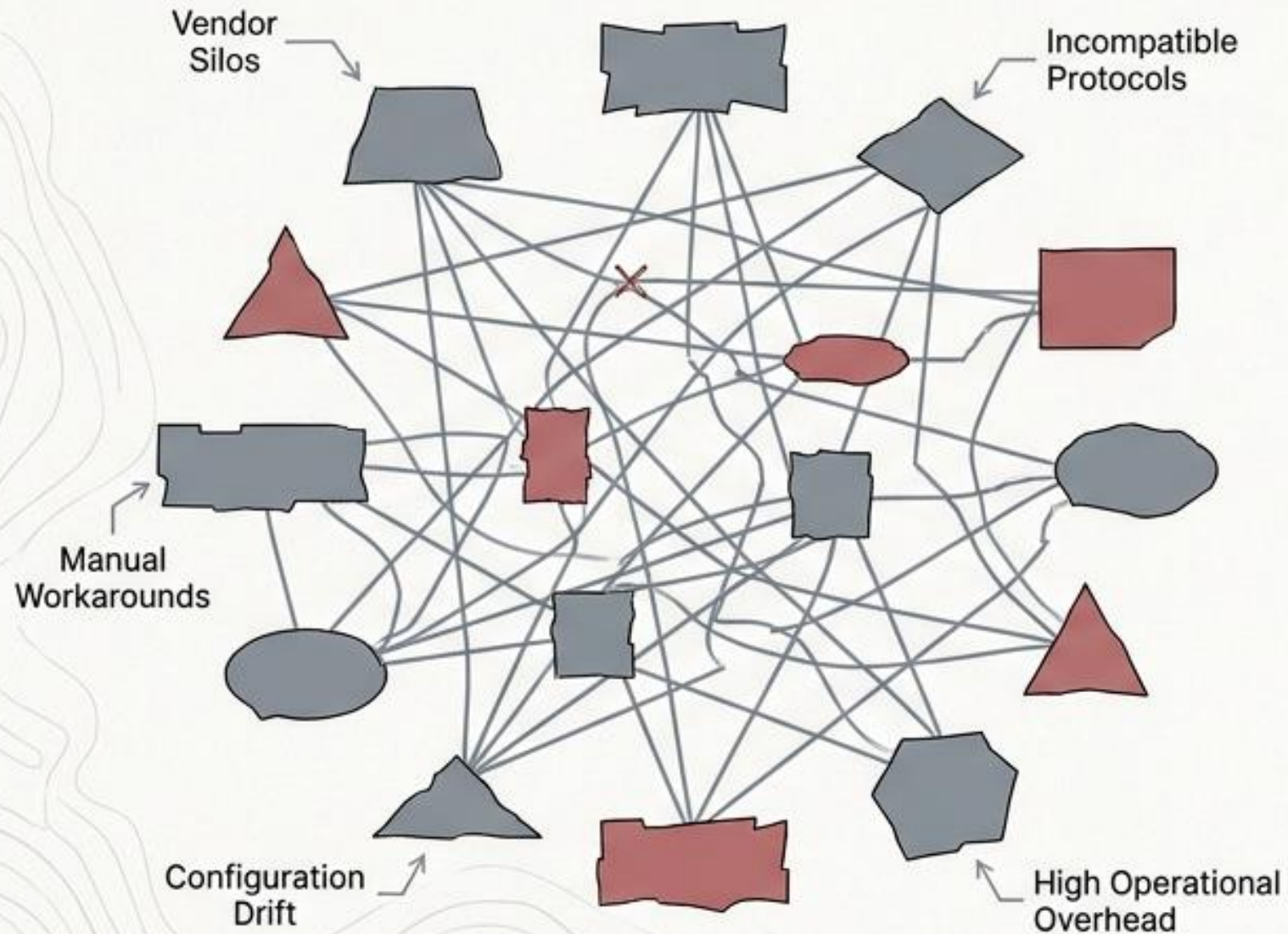


AI Maastik

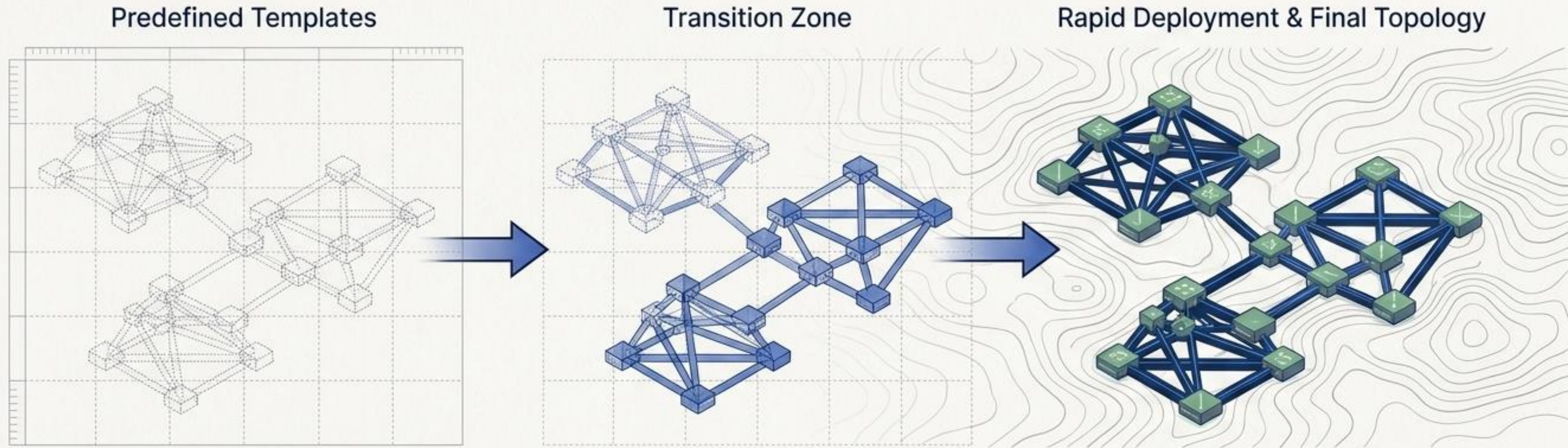
The Intelligent Network Automation Platform.

True Multivendor Orchestration

The only orchestrator designed to natively manage, translate, and automate configurations across multiple vendor ecosystems from a single control plane.



Accelerate Deployments with Pre-Built WAN Blueprints



Standardization

Eliminate manual configuration variations.

Velocity

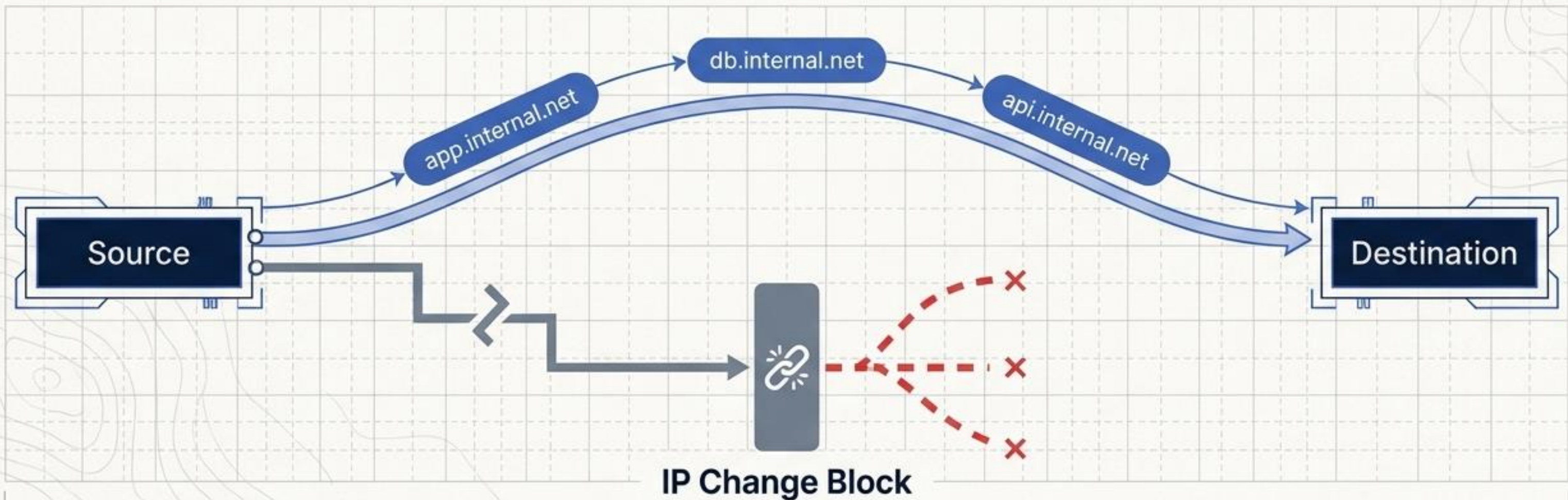
Deploy complex WAN connectivity instantly.

Consistency

Ready-to-use templates ensuring best-practice architecture every time.

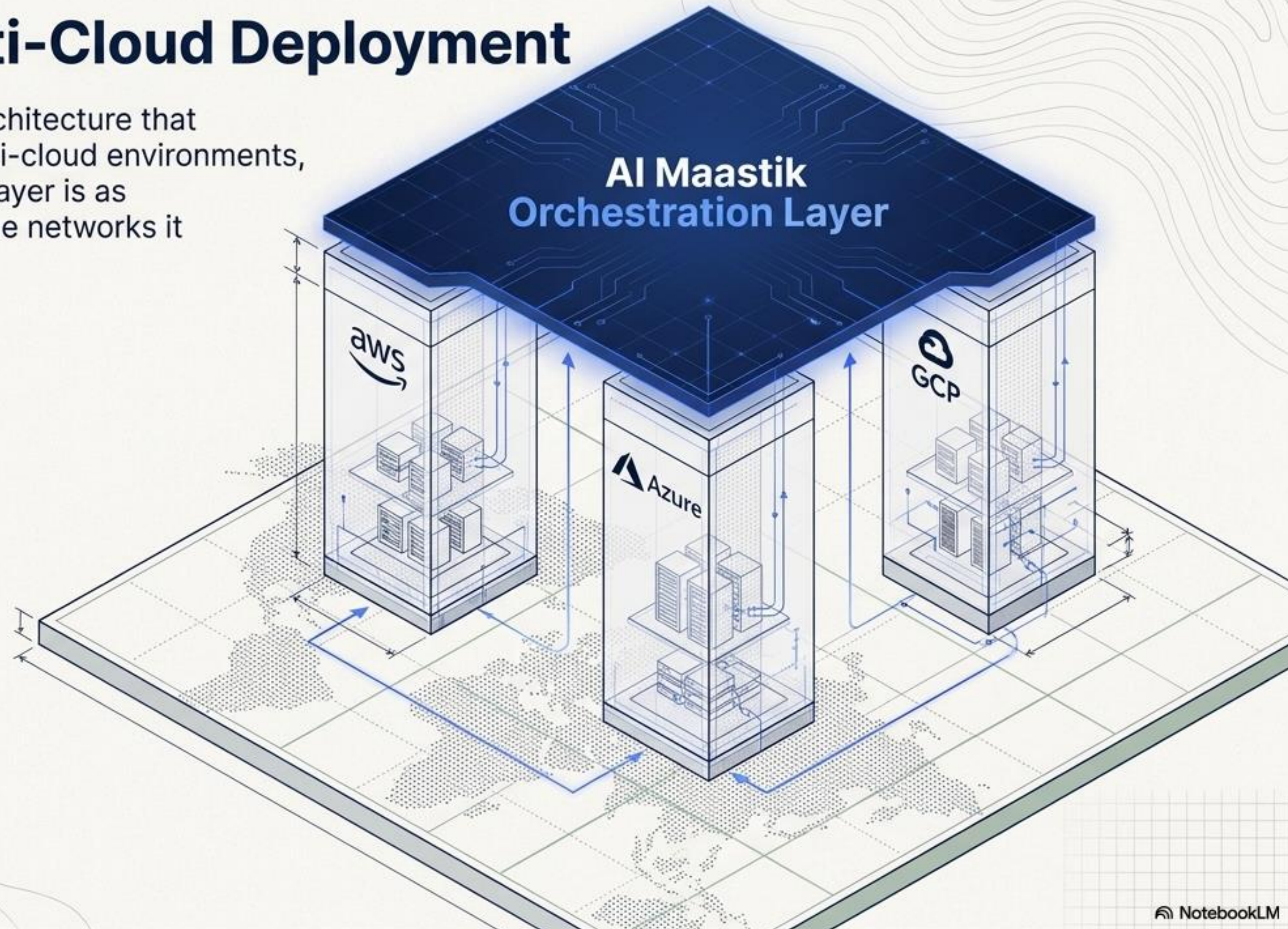
Dynamic Routing via FQDN-Based Overlays

Shift from static IP dependencies to intelligent routing using domain-based overlays. Achieve seamless, dynamic traffic steering that adapts instantly to underlying IP changes.

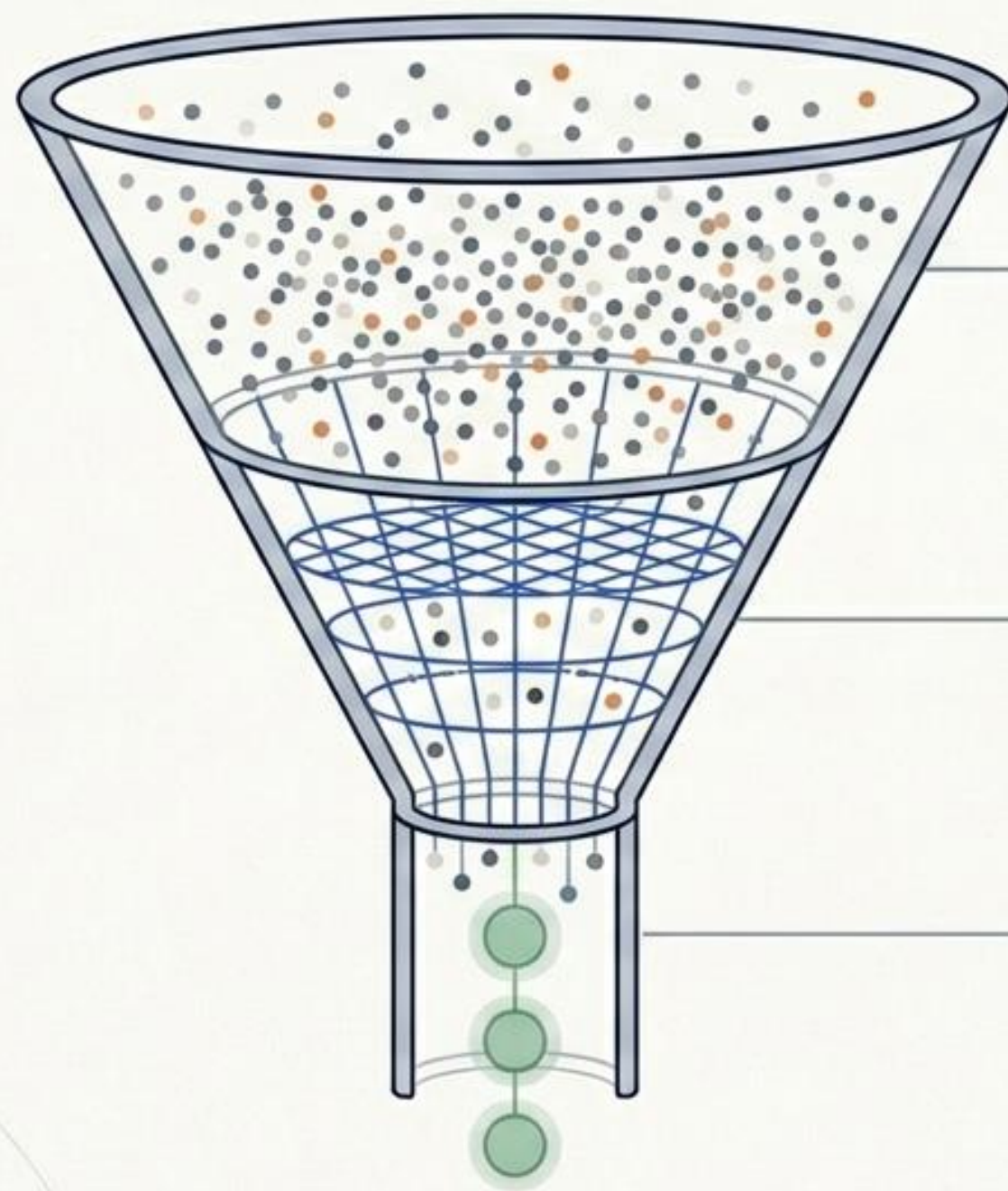


Seamless Multi-Cloud Deployment

Takeaway: A cloud-native architecture that deploys instantly across multi-cloud environments, ensuring your orchestration layer is as distributed and resilient as the networks it manages.



Advanced Troubleshooting & Intelligent Syslog Analysis



Ingestion

Real-time aggregation of thousands of syslog events.

Analysis

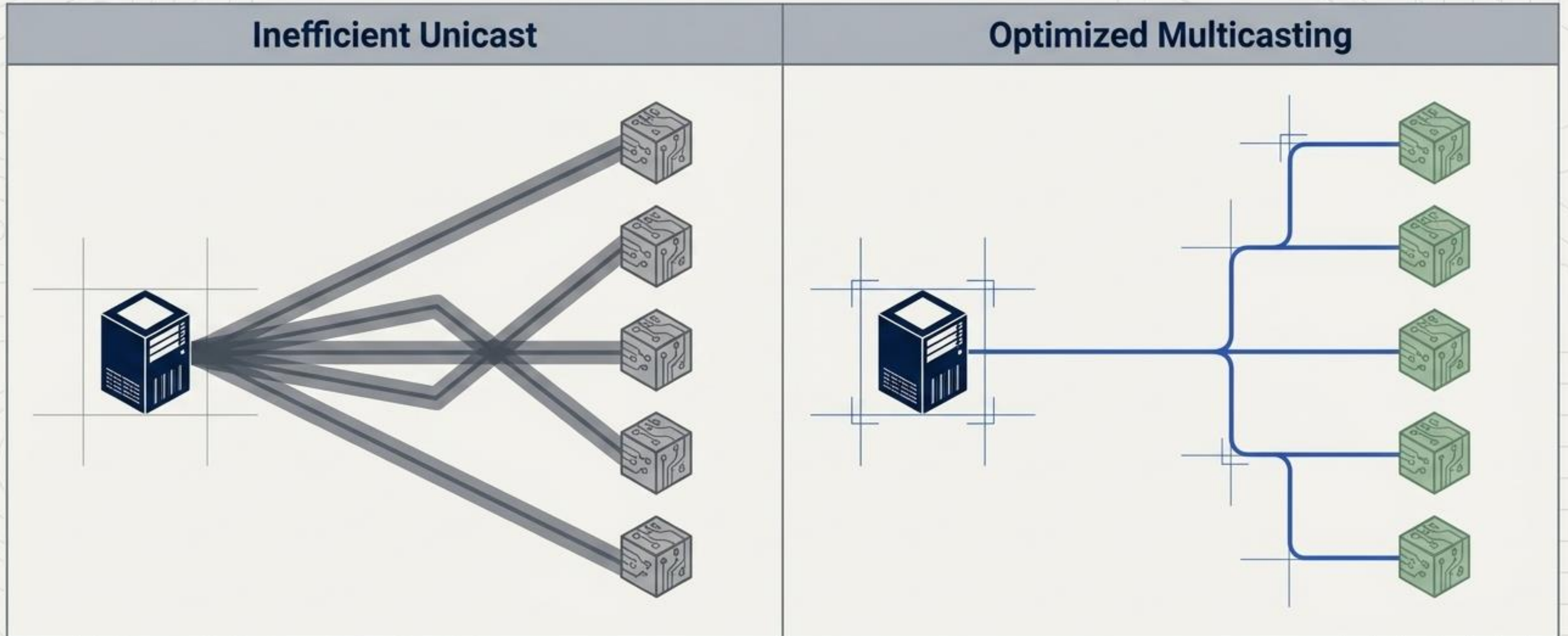
AI-driven contextual filtering.

Action

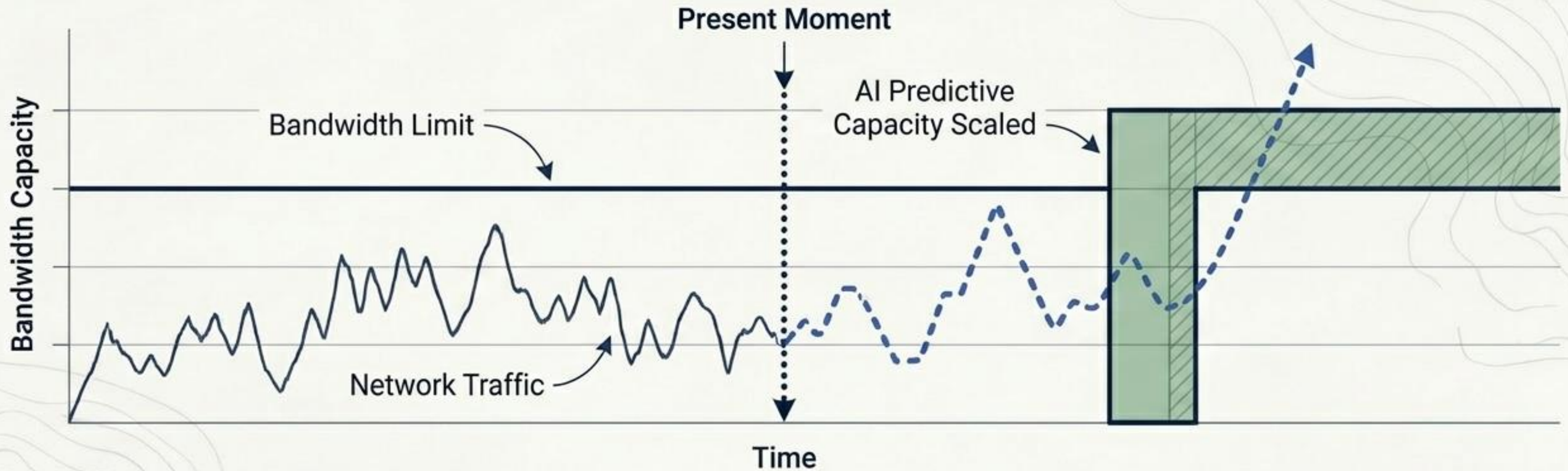
Pinpointing root causes instantly with real-time insights and alerts.

Efficient Multicasting for High-Performance Delivery

Takeaway: Optimize traffic distribution for intensive network delivery, significantly reducing bandwidth consumption and eliminating core network congestion.



Predictive Smart QoS & Capacity Planning



1. Trend Analysis

AI monitors historical application traffic patterns.



2. Traffic Prioritization

Smart QoS dynamically allocates bandwidth to mission-critical flows.



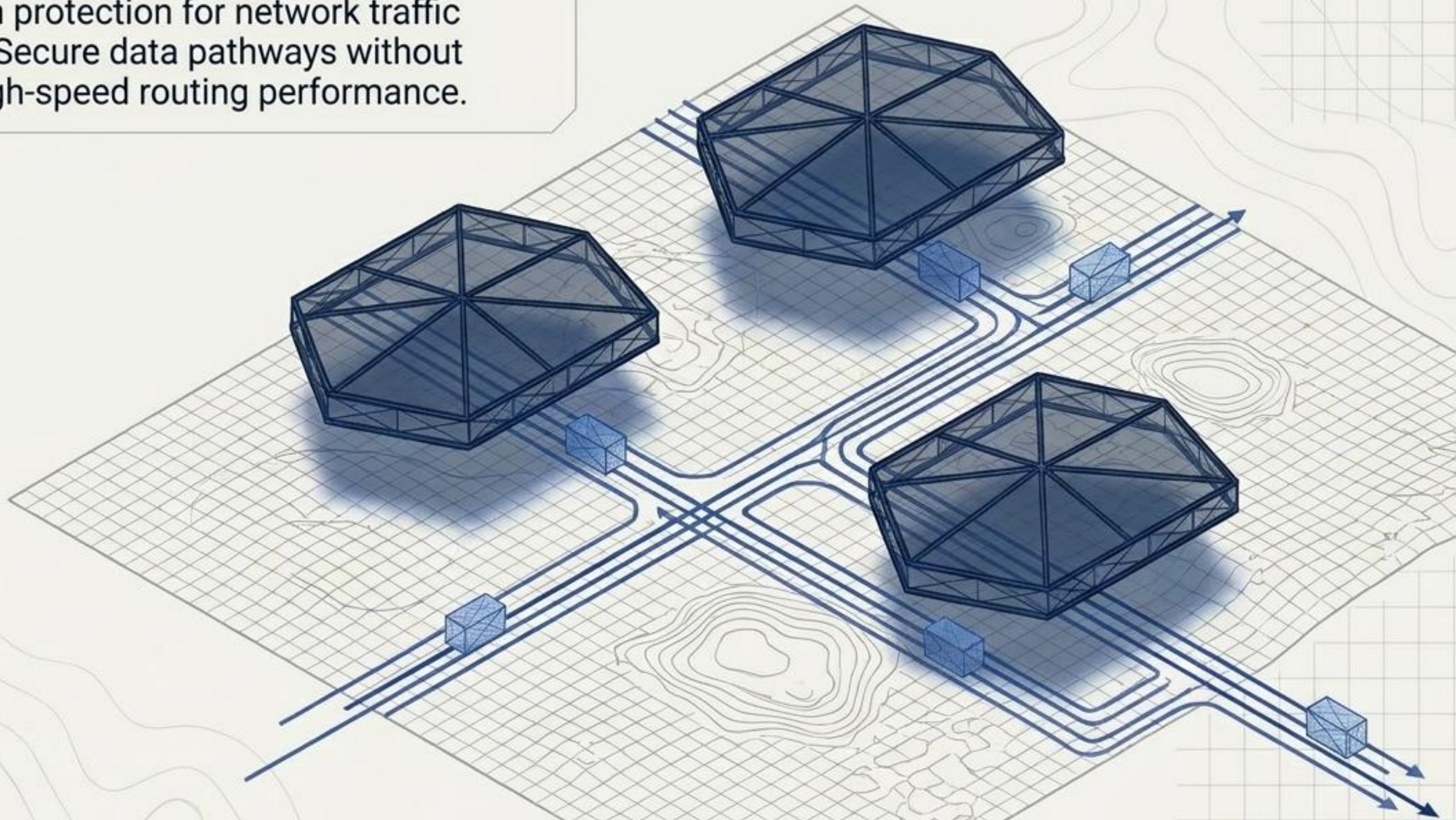
3. Predictive Scaling

Proactive capacity management anticipates bottlenecks before they happen.



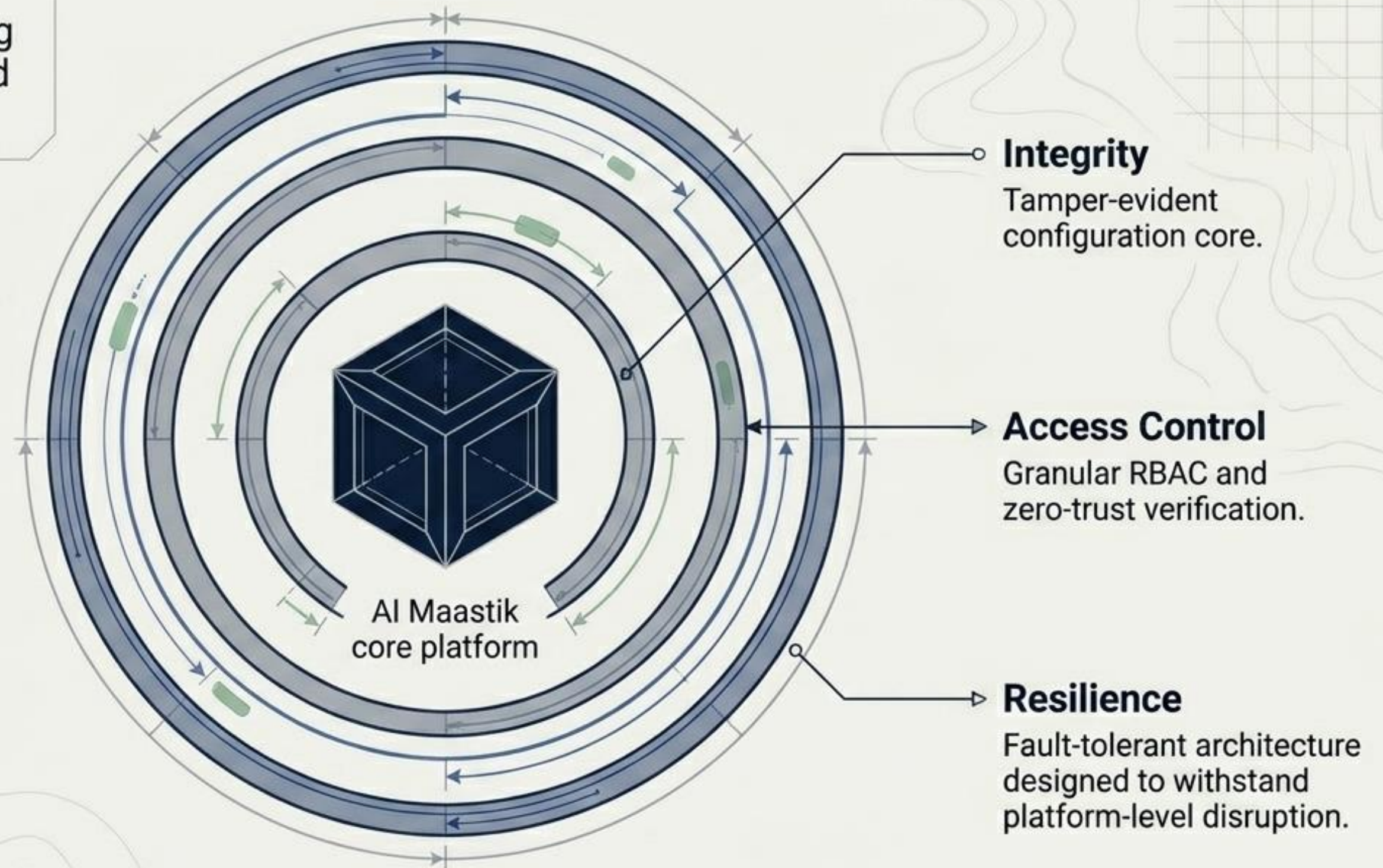
Advanced Network Security

Takeaway: Built-in protection for network traffic across all layers. Secure data pathways without compromising high-speed routing performance.



Platform-Level Security

Secure architecture ensuring integrity, access control, and resilience.



CA Automation & IPSec Encryption

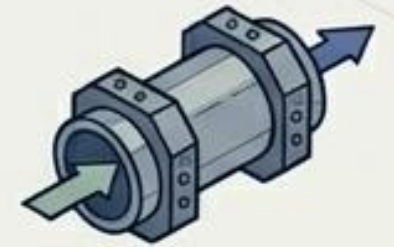
Eliminate the manual burden and security risks of expired certificates. AI Maastik provides continuous automated certificate management seamlessly integrated with instant secure encrypted tunnels.



Automated CA
Generation &
Rotation



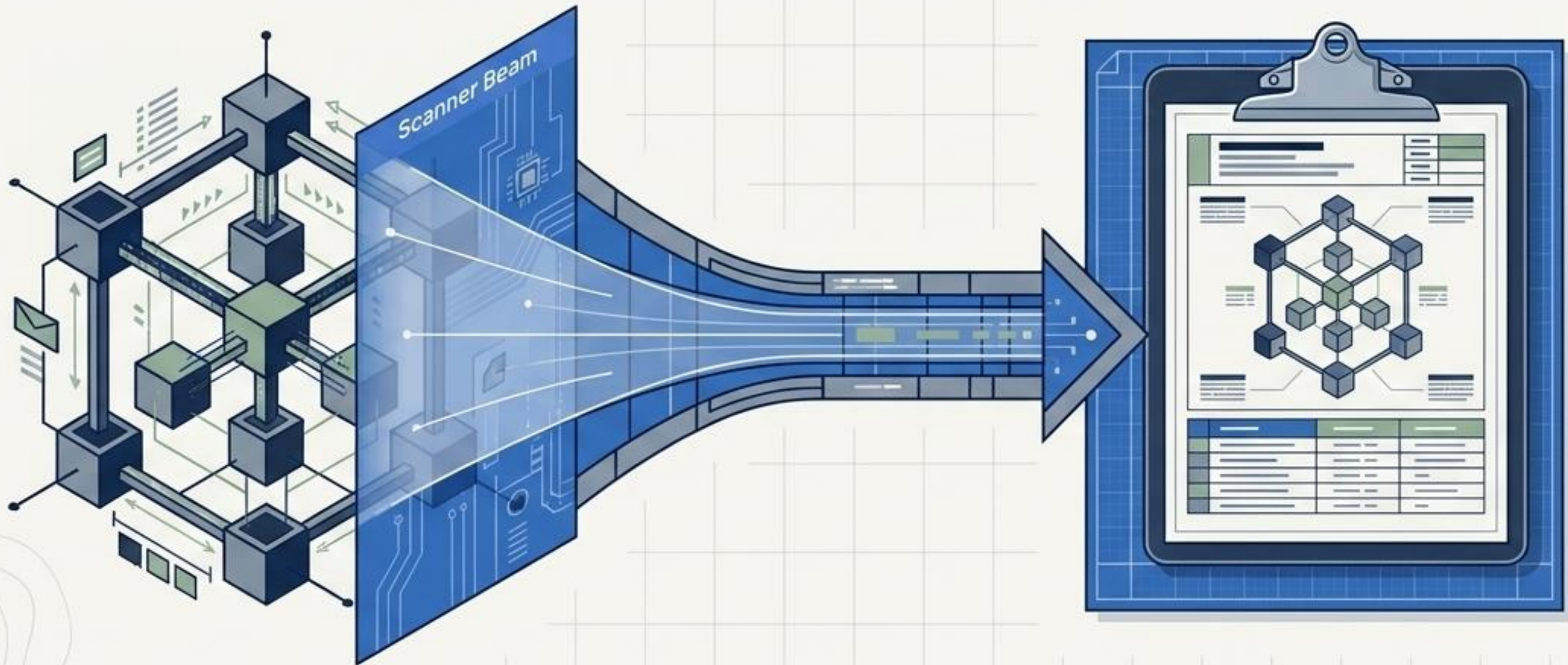
Unbreakable Zero-Touch
Security Perimeter



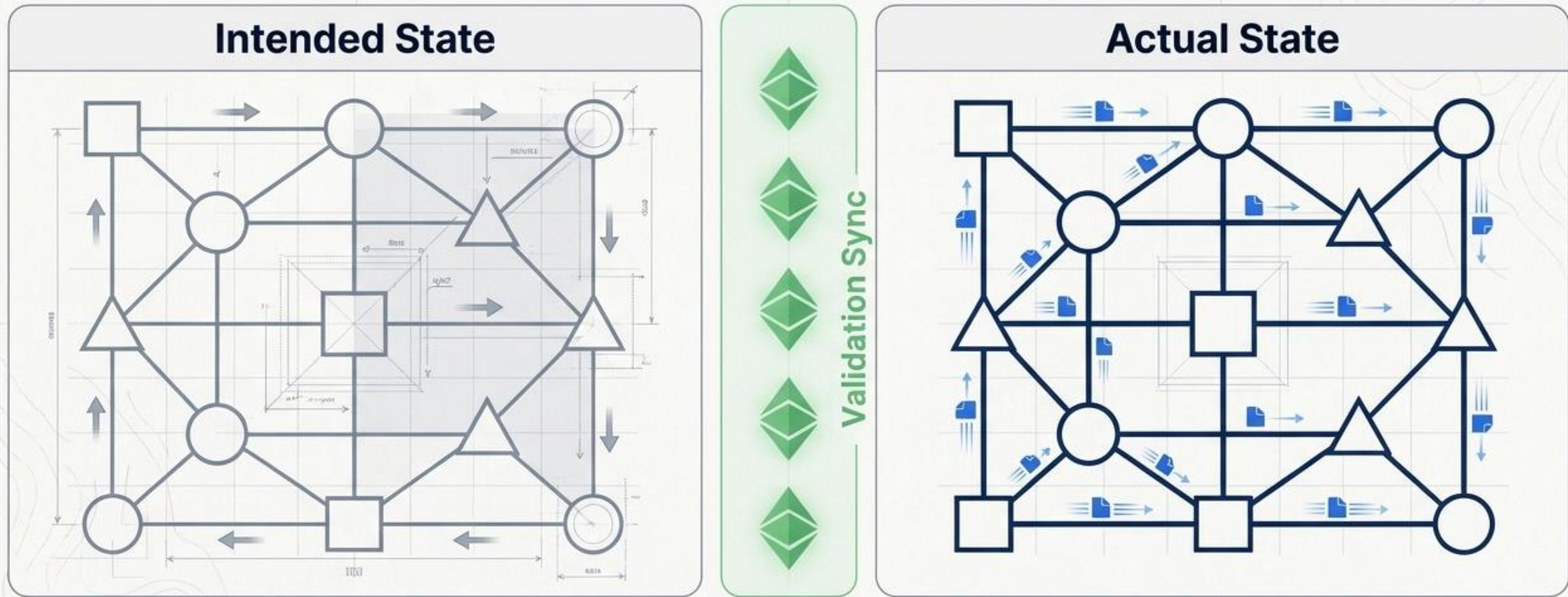
Instant IPSec
Tunnel
Deployment

Automated Design Documentation

Generate highly accurate, real-time network design documents and topological maps **instantly** from the active network state.



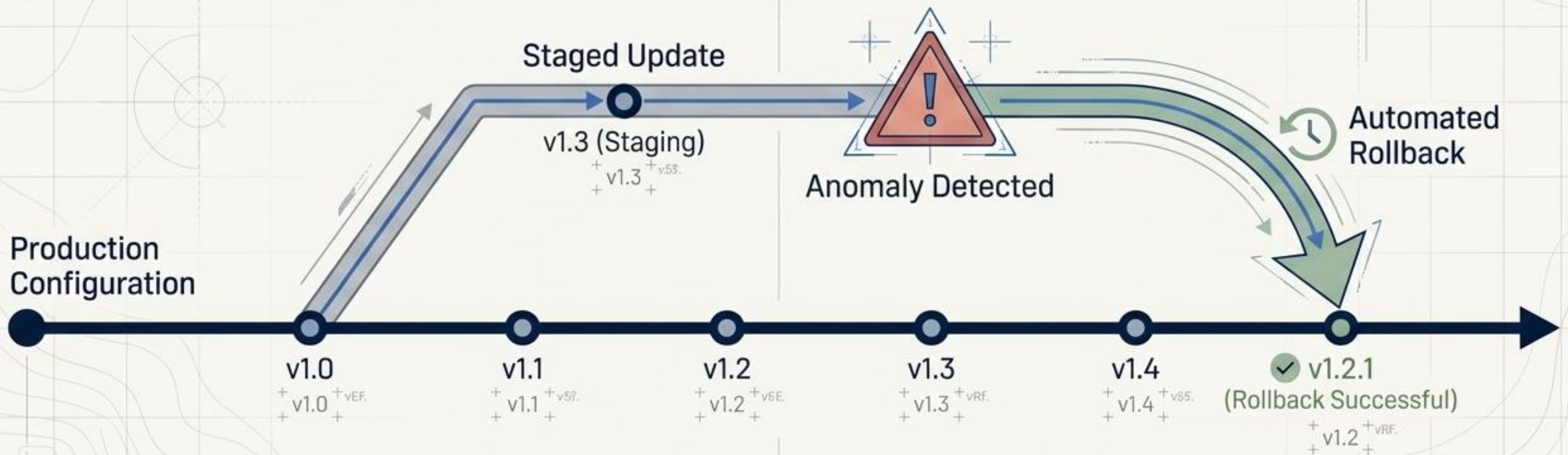
Comprehensive Data Assurance



Integrity	Validation	Consistency
Cryptographic verification of network states. 	Continuous auditing against baseline configurations. 	Ensure synchronization across the entire distributed network. 

Centralized Configuration Management

Master your network state with developer-grade versioning, centralized control, and automated updates.



Real-Time CVE Integration & Vulnerability Tracking

Stay continuously protected. AI Maastik ingests live vulnerability databases, instantly cross-referencing them against your hardware topography for rapid remediation.



Human-in-the-Loop Intelligence

AI-driven automation handles the heavy lifting, predictive scaling, and high-speed telemetry. But you hold the steering wheel. We guarantee strict human oversight for all critical decision-making.

