



**Automated
Attack**

Meets

**Automated
Defense**

SafeBreach shows you exactly how an automated attacker would attempt to move laterally through your environment. Zero Networks instantly shuts those paths down, automatically closing your network from the inside so lateral movement can't happen.



Testing Segmentation Like an Attacker

SafeBreach takes an attacker's perspective to confirm your segmentation is working as designed, without disrupting business operations.

- Simulates real-world lateral movement paths within defined network scopes
- Detects unintended pathways and policy breakdowns instantly
- Delivers prioritized, actionable findings for security, audit, and network teams



Enforcement Without Manual Overhead

Zero Networks makes tight microsegmentation effortless and adaptive:

- Enforces segmentation via native network controls, no agents, no re-architecture
- Automatically discovers assets, their purpose, and creates precise, policies to allow only what is needed
- Scales across hybrid, multi-cloud, and on-prem



Benefits at a Glance



Evidence-Backed Security: Measure segmentation with attacker-based testing, and actionable insights, not assumptions



Fast Rollout: Implement Zero Networks in weeks, not years, and without disrupting your network architecture



Lower Complexity: Remove the need for new appliances, overlays, or agents



Audit Confidence: Produce clear reports to satisfy compliance and regulatory reviews



Continuous Adaptation: Enforcement and testing that evolve automatically with your environment

Segmentation with Validation

Security controls are only as strong as the proof behind them. Together, Zero Networks and SafeBreach deliver segmentation that provides both automated enforcement and continuous validation, eliminating both guesswork and lateral movement.

SafeBreach

About SafeBreach

Combining the mindset of a CISO and the toolset of a Hacker, SafeBreach is the pioneer in breach and attack simulation (BAS) and is the most widely used continuous security control validation platform. SafeBreach continuously executes attacks, correlates results to help visualize security gaps, and leverages contextual insights to highlight remediation efforts. With its Hacker's Playbook™, the industry's most extensive collection of attack data enabled by state-of-the-art threat intelligence research, SafeBreach empowers organizations to get proactive about security with a simple approach that replaces hope with data.

www.safebreach.com



About Zero Networks

Zero Networks is a pioneer in automated microsegmentation and network security. Our agentless microsegmentation solutions provide effortless deployment, automatically learning and classifying endpoints to generate precise security policies that orchestrate native firewalls. By preventing unauthorized lateral movement, enforcing just-in-time multi-factor authentication for privileged access, and enhancing protection for critical assets, we empower organizations across every sector to strengthen their security posture with minimal effort.

www.zeronetworks.com