

Monthly Executive Security Summary

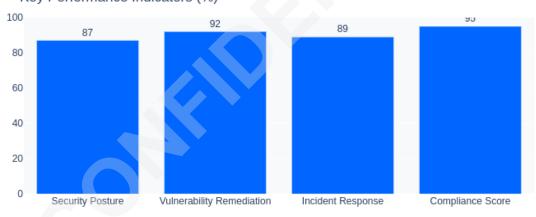
December 2025

Executive Overview

BlueCyber's Security Operations Center maintained robust protection across all enterprise assets this month. Our team prevented 1,698 potential security incidents while responding to 134 confirmed incidents with a 100% containment rate. Security posture score improved to 87%, reflecting enhanced detection capabilities and faster response times. Vulnerability remediation rate reached 92%, exceeding our 90% target. No material security breaches occurred, and all compliance requirements were met or exceeded.

Key Performance Indicators





Metric	This Month	Target	Status
Security Posture Score	87%	85%	✓ Exceeds
Incidents Prevented	1,698	1,500	✓ Exceeds
Vulnerability Remediation	92%	90%	✓ Exceeds
Mean Time to Detect	11.8 min	<15 min	✓ Meets
Mean Time to Respond	27.3 min	<30 min	✓ Meets
Compliance Score	95%	95%	✓ Meets



Security Trends

6-Month Security Trend



Risk Assessment

Risk Heat Map



Strategic Recommendations

1. Endpoint Security Enhancement

Invest in next-generation EDR capabilities to address the 15% increase in endpoint-targeted attacks. Estimated ROI: 3:1 over 12 months through reduced incident response costs.

2. Cloud Security Posture Management

Implement automated CSPM tools to maintain visibility as cloud adoption accelerates. Critical for maintaining compliance and reducing cloud-specific risks.

3. Security Awareness Training

Expand phishing simulation program to all departments. Current 23% click rate represents significant risk vector that training can reduce by 60-70%.

4. Zero Trust Architecture

Begin phased implementation of Zero Trust principles, starting with identity and access management. Aligns with industry best practices and regulatory expectations.