SAFETECH INNOVATIONS

ThreatEcho

Unified Digital Risk Intelligence Platform

Before Risk Becomes Reality
Continuous discovery, correlation, and automated reduction of cyber risk.

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The NEW REALITY of Digital Risk

Cyber risk no longer exists within the perimeter of your organization. Today's threat landscape spans dark web marketplaces, Telegram channels, underground forums, misconfigured cloud environments, exposed infrastructure, vulnerable software stacks, and brand impersonation campaigns targeting customers in real time.

Security teams are overwhelmed. Alerts flood dashboards. Vulnerability lists grow longer. Dark web monitoring tools notify — but do not act. Internal identity tools protect — but cannot see outside. Executives demand clear risk metrics, while analysts struggle to prioritize remediation.

Most organizations lack a unified view of their external and internal digital risk exposure.

Cyber Risk No Longer Exists Within the Perimeter.



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The PROBLEM

Security teams rely on multiple disconnected tools to monitor threats across environments, creating fragmented visibility and making risk prioritization and response increasingly difficult.

Most organizations operate with disconnected security tools:

- Dark web monitoring platforms that only alert
- Vulnerability scanners generating overwhelming CVE lists
- Cloud security tools focused solely on internal configuration
- Brand monitoring systems without security context
- Manual compliance documentation processes

This fragmentation results in:

- Alert fatigue
- Delayed remediation
- Lack of exploit prioritization
- Poor executive reporting
- Increased breach dwell time
- Inconsistent audit documentation

Security teams need correlation.
Executives need clarity.
Organizations need automation.

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The SOLUTION

Unified Digital Risk Intelligence

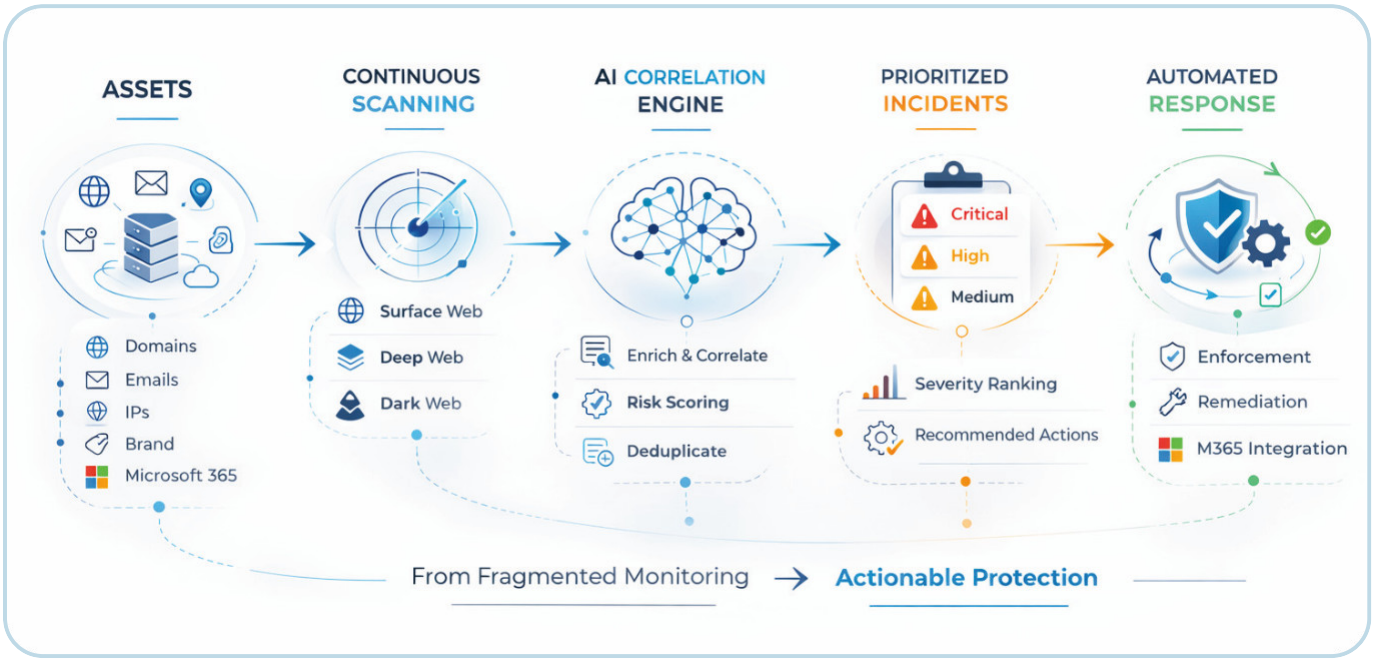
ThreatEcho unifies detection, intelligence, and response into a single platform, transforming fragmented security signals into actionable insight and measurable risk reduction.

It continuously scans organizational assets — including domains, email addresses, IP infrastructure, technology stacks, brand assets, and Microsoft 365 environments — across surface web, deep web, dark web, and vulnerability intelligence sources multiple times per day.

An AI-powered correlation engine enriches findings with contextual intelligence, calculates weighted risk scores, and converts threats into prioritized incidents with recommended remediation actions.

Automated response workflows close the loop by enforcing security controls directly through Microsoft 365 integration — reducing response time from hours to minutes.

From fragmented monitoring to measurable risk reduction.



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ThreatEcho at a Glance

ThreatEcho is the all-in-one digital risk intelligence platform that continuously discovers, correlates, prioritizes, and automatically reduces cyber risk across your organization's external and internal attack surface — before risk becomes reality.

ThreatEcho provides a unified view across:

- Dark web intelligence
- Credential exposure detection
- Vulnerability and zero-day monitoring
- Brand protection and impersonation detection
- Microsoft 365 security posture and automated remediation
- Executive risk scoring and compliance reporting

Measurable Business Outcomes

Faster Remediation

Reduced mean time to remediation (MTTR) through prioritized incidents and automated response workflows.

Lower Breach Risk

Early detection of exposed credentials and threats helps reduce the likelihood of successful attacks.

Analyst Efficiency

Improved prioritization and reduced alert noise increase operational efficiency for security teams.

Executive Visibility

Clear risk scoring and reporting provide leadership with actionable security insights.

Compliance Readiness

Comprehensive reporting and audit documentation support regulatory and compliance requirements.

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The FOUR PILLARS

ThreatEcho delivers holistic protection across four integrated intelligence domains, combining external visibility, internal security posture, and automated response capabilities within a unified platform.

1 External Threat Intelligence

Continuous monitoring of underground ecosystems, including forums, marketplaces, paste sites, Telegram channels, and breach sources to detect credential exposure and emerging threats early.

2 Technology Risk Intelligence

Automated vulnerability monitoring correlated with your technology stack using real-world exploit probability scoring to prioritize remediation based on actual risk.

3 Brand Protection & Digital Footprint

Detection of domain impersonation, phishing infrastructure, and unauthorized brand usage to protect customer trust and brand reputation.

4 Microsoft 365 Security & Automation

Identity security posture assessment combined with automated remediation workflows to reduce account compromise risk and accelerate response.

Four intelligence domains. One unified platform for measurable risk reduction.

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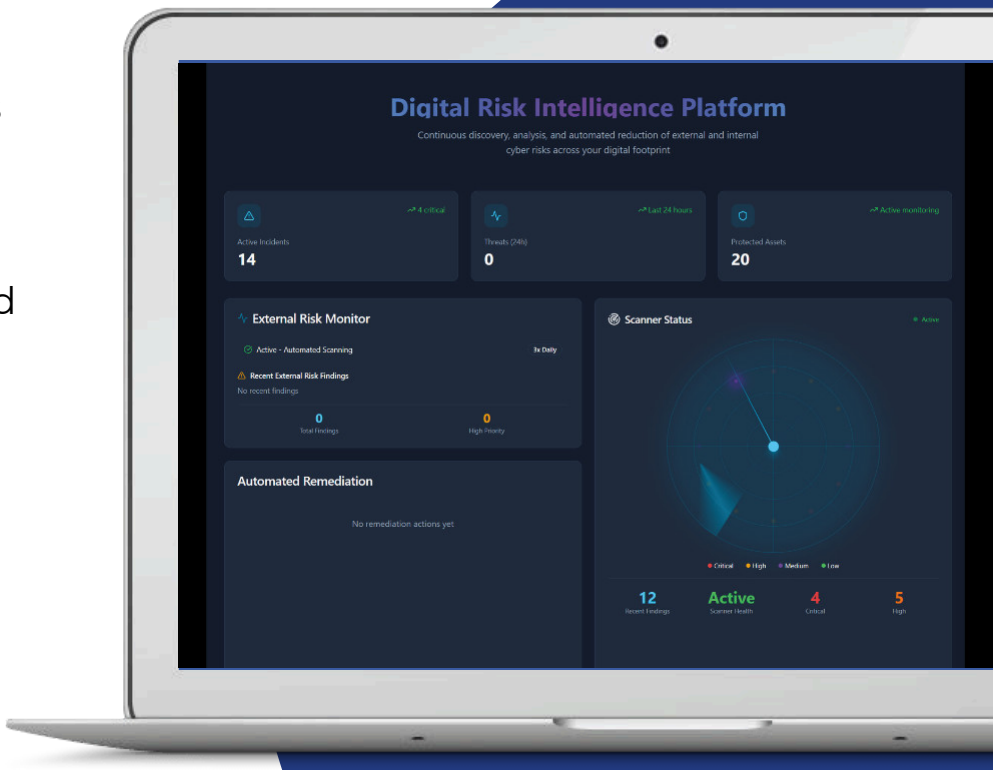
External THREAT INTELLIGENCE

ThreatEcho continuously monitors underground ecosystems — including dark web forums, marketplaces, paste sites, Telegram channels, and breach sources — to detect exposed credentials and emerging threats at an early stage.

Key capabilities include:

- Credential leak detection with plaintext password visibility
- Corporate access broker monitoring
- Threat actor attribution and sector tracking
- Data breach marketplace detection
- Stealer log exposure identification
- Automated scanning cycles multiple times daily

Early detection of exposed credentials and threat activity enables organizations to respond before attackers weaponize stolen data — significantly reducing breach risk and operational impact.



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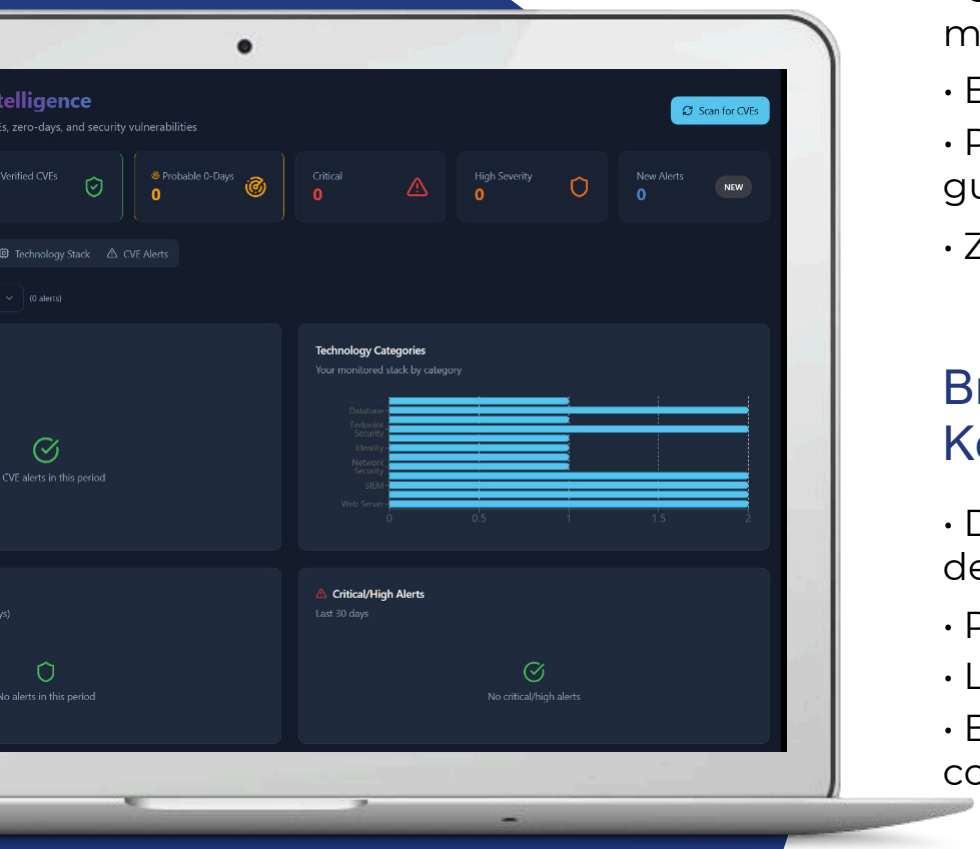
Technology RISK INTELLIGENCE & Brand Protection

ThreatEcho provides continuous visibility into vulnerabilities affecting your technology stack and external brand exposure. The platform correlates real-world exploit intelligence, infrastructure risks, and impersonation activity to prioritize remediation based on actual business impact.



Technology Risk - Key Capabilities

- Continuous vulnerability monitoring
- Exploit probability scoring
- Prioritized remediation guidance
- Zero-day exposure visibility

Brand Protection - Key Capabilities

- Domain impersonation detection
- Phishing monitoring
- Logo misuse tracking
- Brand threat intelligence correlation

Unified visibility across technology and brand risks.

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MICROSOFT 365
Security & Automation

ThreatEcho integrates with Microsoft 365 to assess security posture, detect exposed identities, and automate response workflows — reducing risk and accelerating remediation across the organisation.

Identity Exposure Detection

Detect leaked corporate credentials and compromised accounts.

Security Posture Assessment

Evaluate configuration risks across Microsoft 365 services.

Automated Remediation Workflows

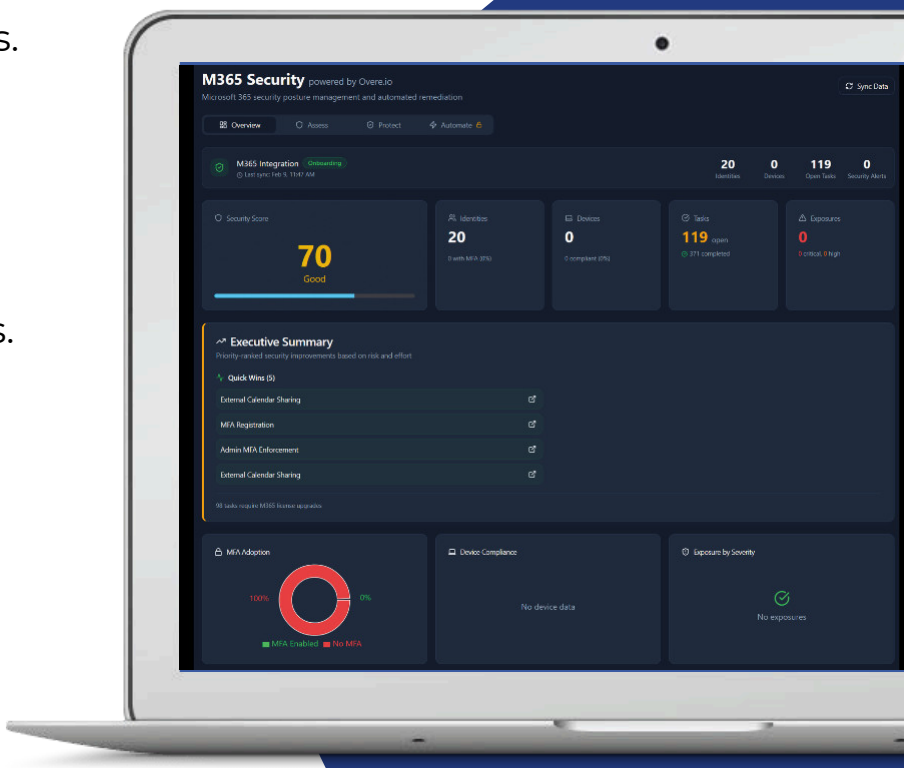
Trigger response actions based on detected threats.

Risk-Based Prioritization

Focus remediation on the highest-impact exposures.

Executive Risk Reporting

Provide leadership visibility into identity and security risks.



Secure identities. Automate response. Reduce risk.

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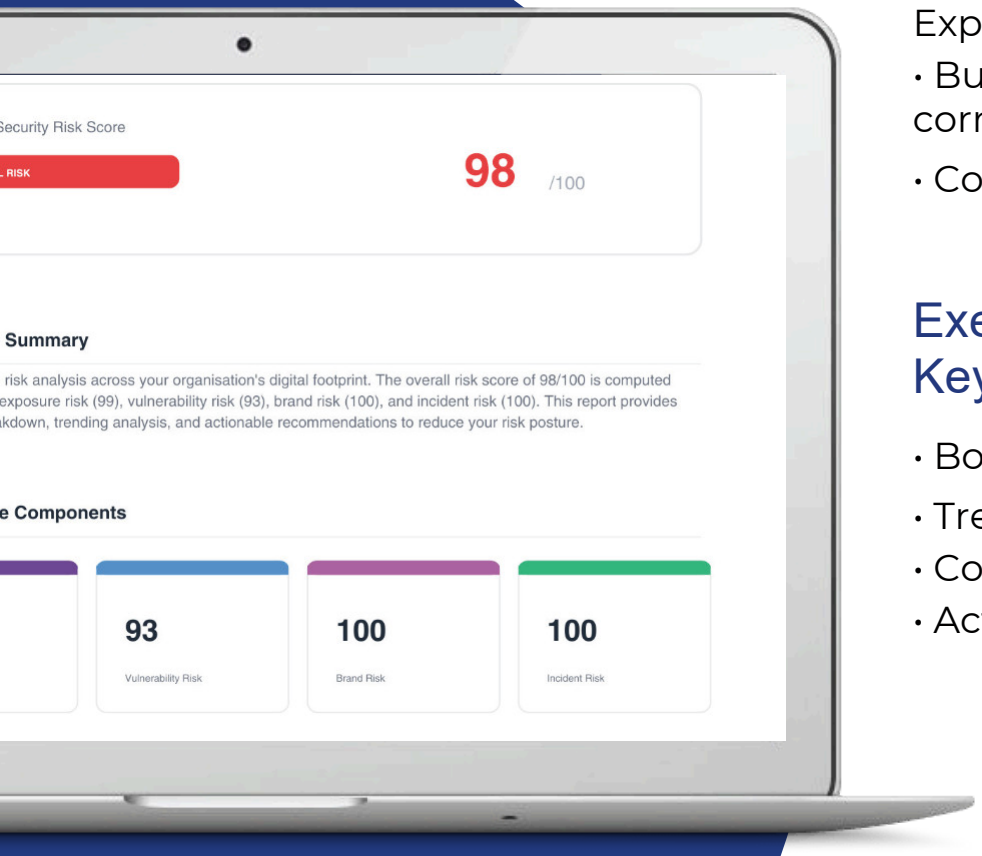
Executive RISK SCORING & Reporting

ThreatEcho transforms complex security data into executive-level risk insights, combining threat intelligence, exposure analysis, and business context. The platform provides clear scoring, prioritization, and reporting to support faster and more confident decision-making.



Executive Risk Scoring - Key Capabilities

- Unified organizational risk scoring

Exposure-based prioritization

- Business impact correlation
- Continuous risk recalculation

Executive Reporting - Key Capabilities

- Board-level dashboards
- Trend and posture reporting
- Compliance-ready summaries
- Actionable risk insights

Clear risk visibility for faster executive decisions.



WHY ThreatEcho

ThreatEcho unifies external threat intelligence, internal security posture analysis, and automated response capabilities into a single platform designed to deliver measurable risk reduction. By correlating data across multiple intelligence domains, organizations gain a complete view of their digital exposure.

The platform eliminates fragmented security tools by prioritizing risks based on real-world exploit probability and business impact. Security teams benefit from faster detection, clearer remediation guidance, and significantly improved operational efficiency.

Executive dashboards and reporting provide leadership with clear risk visibility, enabling informed decisions, compliance alignment, and strategic security planning across the organization.

Unified intelligence. Measurable risk reduction.

ThreatEcho
Unified Digital Risk Intelligence

Know your exposure.
Act before attackers do.

False Positive Reduction	10x Faster Response	15B+ Records Monitored



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