

Harmony Purple

An Automated Continuous Threat Exposure Management (CTEM) Platform

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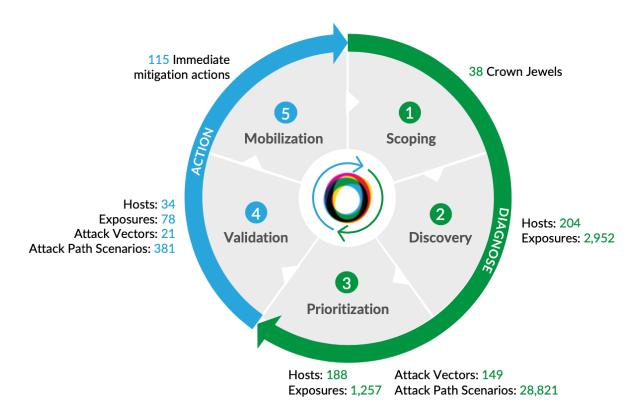
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Harmony Purple Unique Values

Harmony Purple offers a comprehensive solution for Continuous Threat Exposure Management (CTEM), delivering unique value to organizations. According to Gartner, by 2026, organizations that manage their security investments based on a continuous exposure management program, like that supported by Harmony Purple, will experience three times fewer breaches.

How Harmony Purple Automates Continuous Threat Exposure Management?

Harmony Purple solution orchestrates and provides insights into all 5 essential steps of a CTEM program: scoping, discovery, prioritization, validation, and mobilization.



• **Scoping**: Our network map presents a comprehensive overview of crown jewel assets within your organization's network, considering the associated threats. Harmony automates the scoping of crown jewels and empowers you to customize it according to critical business assets.

- **Discovery:** Harmony offers agentless discovery capabilities to identify issues such as misconfigurations, vulnerabilities, and weaknesses across all assets, including network equipment. By creating a cyber twin of your organization (a digital representation of the cyber related aspects of your assets and connectivity) Harmony Purple provides invaluable insights into your production environment from an attacker's perspective.
- **Prioritization:** Harmony Purple relies on risk analysis utilizing the cyber twin and our proprietary MITRE ATT&CK knowledge base to craft attack path scenarios. These scenarios prioritize threats by considering the probability of an attack and its impact on your organizational assets.
- Validation: Leveraging the cyber twin, Harmony Purple conducts comprehensive analyses of cyber
 threats and evaluates the effectiveness of organizational controls across networks, hosts, and users. Our
 solution provides remediation suggestions based on the performance of current controls in your
 production environment, in line with recommendations from MITRE, NIST 800-53, CIS, and industry
 best practices.
- **Mobilization:** Benefit from host-by-risk and weakness reports that offer an actionable overview of actual threats and recommended remediation strategies. These reports facilitate estimation, planning, and inspection of specific IT actions, granting you the required visibility and control for successful execution of the change.

What are the main Harmony Purple's Breakthrough Technologies?

Smartscan™ Network Discovery

- Agentless
- Lightweight
- Discovers:
 - Hosts
 - Network Gear
 - Applications
 - Configs
 - Policies
 - Vulnerabilities

Digital Cyber Twin™

- Virtual twin of the IT environment
- Zero impact platform for unlimited attack simulation

Al Attack Path Scenarios

- Attackers eye view of the network
- First reasoning based AI attack simulation
- Automatically adapts to new threats
- Measures likelihood and impact