SOLUTION BRIEF

Stellar Cyber and WithSecure

End-to-End Threat Detection and Response for Modern Security Operations

As cyber threats grow more advanced, organizations need integrated solutions to effectively safeguard their infrastructure and data. Stellar Cyber and WithSecure have joined forces to deliver a powerful combination of WithSecure's advanced endpoint security and Stellar Cyber's automated and AI-driven open platform, providing unified visibility and response capabilities across the entire attack surface. Together, these technologies empower security teams to efficiently detect, investigate and mitigate threats, reducing risks while simplifying operations.

Addressing Today's Cybersecurity Challenges

Sophisticated Endpoint Threats: Advanced threats targeting endpoints, such as ransomware, require robust detection and proactive response mechanisms.

Limited Visibility Across the Ecosystem: Security teams often lack a comprehensive view of threats spanning endpoints, cloud, network and email systems.

Operational Inefficiencies: Disconnected tools create gaps in security workflows, delaying response times and increasing resource demands.

The Stellar Cyber + WithSecure Advantage

This partnership combines WithSecure's endpoint protection and behavioral analysis with Stellar Cyber's SecOps platform capabilities to deliver a seamless and comprehensive security solution.

- **Real-Time Endpoint Defense:** WithSecure's Elements Endpoint Security utilizes AI-driven technologies to block malware, ransomware and zero-day exploits before they cause damage.
- **Cross-Attack Surface Correlation:** Stellar Cyber's platform correlates telemetry from WithSecure's endpoint data with inputs from cloud, network and email security tools, providing unparalleled attack surface visibility.
- **Proactive Threat Intelligence:** WithSecure's globally sourced intelligence feeds directly into Stellar Cyber's platform, enabling advanced threat hunting and predictive analytics.
- **Integrated Response Actions:** Analysts can quickly isolate compromised endpoints, block malicious IPs, and remediate incidents across the environment from within Stellar Cyber's unified interface.
- **Seamless Deployment for MSSPs and Enterprises:** The solution supports scalability and flexibility, meeting the needs of both service providers and enterprise organizations.

Use Case: Endpoint Security in Action

1. **Threat Detection:** WithSecure's Elements Endpoint Security identifies and blocks a zero-day ransomware attempt using its AI-based behavioral analysis.
2. **Visibility Across the Attack Surface:** Stellar Cyber correlates this event with network telemetry, identifying suspicious traffic originating from the compromised endpoint.
3. **Automated Response:** Security teams use Stellar Cyber to isolate the infected endpoint, block the associated IP address, and prevent lateral movement within the network.
4. **Continuous Improvement:** The correlated data is used to fine-tune security policies across WithSecure and Stellar Cyber systems, enhancing protection against future threats.

This integrated workflow ensures organizations can detect, investigate, and respond to endpoint threats with speed and precision while maintaining a comprehensive view of their security posture.

Why Choose Stellar Cyber and WithSecure?

Together, Stellar Cyber and WithSecure deliver the ideal solution for modern security operations by combining endpoint-centric protection with unified, cross-platform visibility. Security teams gain an edge in combating threats while simplifying their operational workflows.

Learn More

Discover how the Stellar Cyber + WithSecure solution can help your organization achieve superior threat detection and response.

About Stellar Cyber: Stellar Cyber delivers a unified security operations platform, combining AI-driven threat detection and response to simplify security workflows and enhance operational efficiency.

Stellar Cyber Open SecOps Platform: **stellarcyber.ai**

About WithSecure: WithSecure provides advanced endpoint protection and cybersecurity solutions backed by cutting-edge threat intelligence, ensuring organizations stay secure in a dynamic threat landscape.

WithSecure Elements Endpoint Security: **withsecure.com**

Stellar Cyber's Automation-driven Security Operations Platform, including NG-SIEM and NDR and powered by Open XDR, delivers comprehensive, unified cybersecurity without complexity. It empowers lean security teams of any skill level to successfully secure their environments. As part of this unified platform, Stellar Cyber's Multi-Layer AI™ enables enterprises, MSSPs, and MSPs to reduce risk with early and precise threat identification and remediation while slashing costs, retaining investments in existing tools, and improving analyst productivity. This results in a 20X improvement in MTTD and an 8X improvement in MTTR. The company is based in Silicon Valley. For more information, visit https://stellarcyber.ai.