
Letter of Attestation

27th January 2025

To whom it may concern,

This letter is to confirm that MDSec was contracted by Sophos Ltd to perform a product assessment of their Central Web and API Application platform.

The engagement was undertaken between the 11th of November 2024 and the 7th of January 2025. The Summary table below shows a summary of the results and their corresponding risk ratings:

Type of Test	Critical	High	Medium	Low	Informational
Web and API Assessment	0	0	3	2	5

During this period, MDSec assessed the implemented security measures with the aim of identifying and exploiting possible vulnerabilities or flaws within the product. Testing was undertaken in the production environment.

This document represents an overview of the assessed components' security posture at a specific point in time. Due to the continually evolving nature of security threats, MDSec makes no endorsement of the tested components against their suitability in handling security-related events that might occur in the future.

Approach

MDSec uses a full, rigorous web application assessment methodology, as described in Chapter 21 of their Web Application Hacker's Handbook, which is taught and accepted throughout the security industry. A modified version of this methodology is used when assessing API security. MDSec also tests for vulnerabilities described by the Open Web Application Security Project's (OWASP) Top Ten.

MDSec uses Portswigger's Burp Suite Professional tool; the de facto standard for web application and API security testing, alongside custom extensions and open-source tools where appropriate.

MDSec combines automated tools with manual testing to achieve the best possible outcome in terms of the number and severity of vulnerabilities identified, whilst eliminating false positives.

The final report issued to Sophos Ltd contained technical details and remediation steps that should be followed to ensure the ongoing security and integrity of the in-scope product.

Sincerely

S.Chell

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