




Reducing Risk with Endpoint Secure Browsing

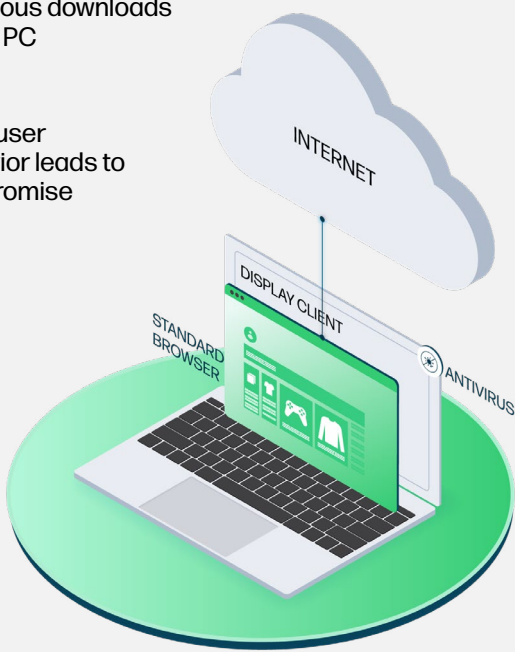
Organizations struggle to provide simple and secure Internet browsing for their employees.

TYPICAL SOLUTIONS FALL SHORT

Standard Browser with Anti-virus and Proxy

Most organizations rely on security built into a standard browser (e.g. Chrome or Edge) in conjunction with anti-virus and web proxy solutions to protect their PC endpoints; however, they are still exposed:

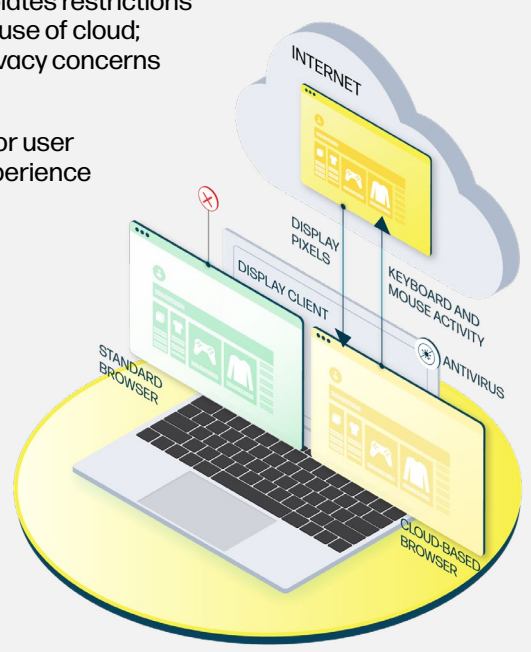
-  Browser zero-day malware attacks
-  Malicious downloads infect PC
-  Risky user behavior leads to compromise



Cloud-Based Browsing

Some organizations host the browser with a cloud-based service using thin clients to communicate with the cloud-based browser, but there are disadvantages to this model:

-  High cloud costs, bandwidth use, and additional IT overhead
-  Violates restrictions on use of cloud; privacy concerns
-  Poor user experience



A BETTER APPROACH



Secure Browsing On The Endpoint

For business and personal browsing, endpoint-based Secure Browsing provides a safe and productive alternative Internet browsing solution. It provides double protection so malware can't escape.



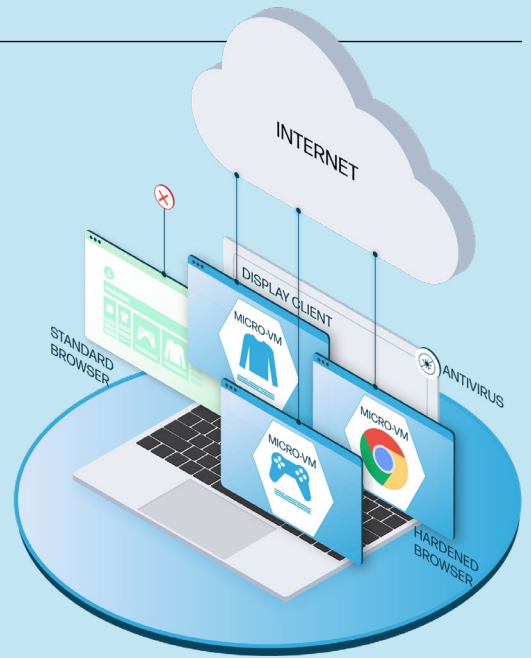
HARDENED BROWSER



MICRO-VIRTUALIZATION

This special type of browser is hardened specifically to reduce the risk of zero-day attacks that might compromise a standard browser.



Each instance of the hardened browser is executed in its own isolated virtual instance. This puts a ring around the browser that attackers will struggle to bypass.



Visit this [Technology Brief](#) to learn more about how Secure Browsing works.

HP ENDPOINT SECURE BROWSING

HP SECURE BROWSING SOLUTIONS

-  Sure Click Enterprise¹ provides enterprise-level configuration options; either on-premises or cloud-based management.
-  Wolf Pro Security² offers a simplified configuration and operational model for smaller organizations.

HP CAPABILITIES AND BENEFITS



Secure, flexible browsing experience



No heavy investment in IT infrastructure



Integration with common security architectures



Robust policy options



Centralized management

30 billion³

user actions executed without a reported compromise, Sure Click Enterprise and Wolf Pro Security are proven solutions across industries, geographic regions, and risk management policy profiles.

¹HP Sure Click Enterprise is sold separately. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files, when Microsoft Office or Adobe Acrobat are installed. For full system requirements, please visit [System Requirements for HP Sure Click Enterprise](#) for details.

²HP Wolf Pro Security is available preloaded on select HP devices, is available as a subscription and in term licenses. Contact your HP sales representative for more details.

³Assumptions based on HP internal analysis of customer reported insights and installed base through mid Apr 2023.