



Turn Any Browser Into a Secure Enterprise Browser

Attack prevention, DLP, governance, and access control



The new security paradigm

In the modern business, users can be anywhere: working on-campus or remotely. Corporate resources and data are everywhere: on-premises data centers and in the cloud. Web browsers are the tool that connects these distributed users and resources, making it the most-used enterprise application. However, browsers also expand the endpoint attack surface and create a data leakage/loss vector.

➤ **Browsers are the main productivity tool and the most serious threat to businesses**

The main security concerns

Protecting the endpoint and user identity against compromise via the Internet due to exploitation, phishing and other web-based attacks.

Securing corporate data against leakage or loss as it is accessed by employees and 3rd parties on managed and unmanaged devices.

➤ **Organizations need to protect their endpoints and user identities from untrusted sites and secure their data from untrusted devices**

Existing defenses are insufficient

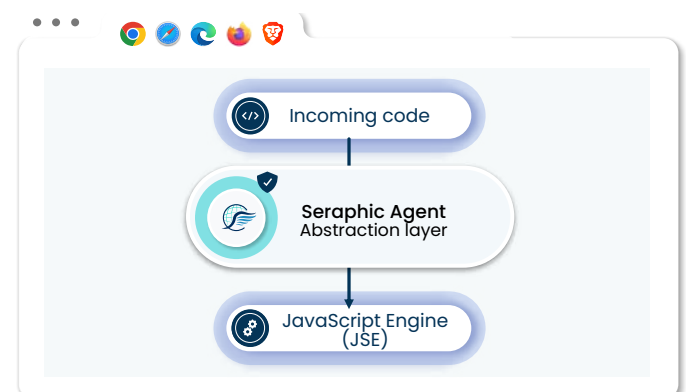
Existing solutions lack the necessary visibility into the browser and thus fail to protect the browser or to secure the corporate data as it is accessed via the browser.

➤ **Existing solutions are too complex, expensive, and compromise user experience and productivity**

Introducing Seraphic Security

A light agent injected into the browser, any browser, converting it into an enterprise grade browser. The Seraphic agent creates an abstraction layer between the executing code and the browser JavaScript Engine (JSE).

➤ **The browser is the new OS and it requires its own solution. Only seraphic works in the session with full execution context**



What makes us different?

- ✓ **Unlike existing solutions**, Seraphic stops 0-days and unpatched N-days without detection techniques
- ✓ **Unlike enterprise browsers**, there is no need to change browsers because Seraphic seamlessly transforms any browser into a secure browser
- ✓ **Unlike extension-based solutions**, Seraphic is not limited by vendor APIs so it provides best-in-class security and governance capabilities
- ✓ **Seraphic is the only solution** that supports SaaS desktop apps like Slack, Teams, WhatsApp...



Browser security is the new
Endpoint Detection and Response
(EDR) and Cloud Access Security
Broker (CASB) combined"

Chief Information Security Officer
Education Industry

With Seraphic you get

> Security

- 0-day and unpatched N-day exploit prevention
- Protection against sophisticated phishing attacks
- Protection against drive-by downloads and JavaScript malware (e.g., GootLoader, SocGhosh)
- Identity protection with session cookie encryption
- Full replacement of RBI and SWG

> DLP & Governance

- Control and logging of all user actions
- Sensitive data masking in web content and files
- Extension management
- Enforcement of Acceptable Use Policies (AUPs) and web content filtering
- Replacement of CASB

> Remote Access

- Access control for SaaS web apps
- Secure access to internal web apps
- Replacement of DaaS/VDI and VPN with support for Citrix Storefront and VMware Horizon
- HTML5 access to RDP, SSH, Telnet, and VNC

Easy and flexible deployment within minutes



Seraphic
extension



Seraphic
workspace



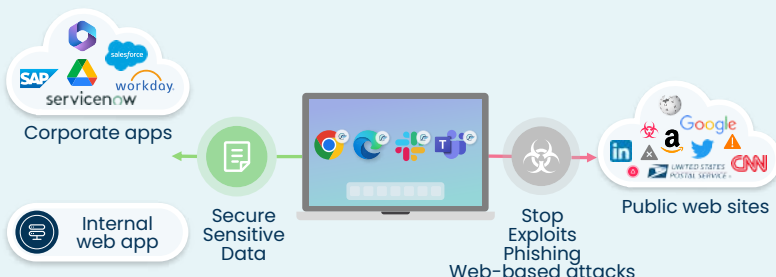
Seraphic
mobile

Covering corporate and personal devices

> Managed / Corporate Devices

Employees on-premises and remote/WFH

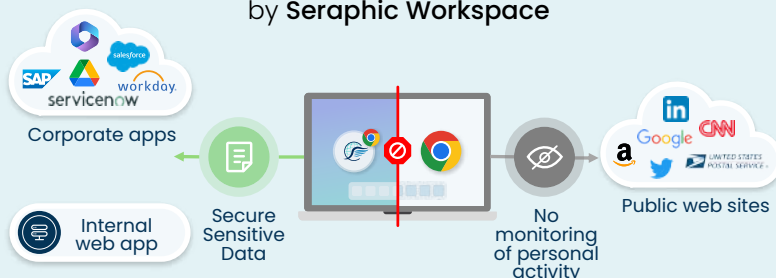
Seraphic Agent is deployed via an **extension** installed by
endpoint **management tools** (i.e. Intune, Jamf etc.)



> Unmanaged / Personal Devices

BYOD, 3rd parties, Contractors, Affiliates, M&A

Seraphic Agent embedded in a selected browser
by Seraphic Workspace



Complete coverage of hybrid work use-cases

Safe browsing

DLP

RBI Replacement

GenAI Enablement

Extension Management

BYOD/ 3rd Parties

Corporate App Access

Zero Trust

Support for the entire digital workplace

> Beyond browsers Only with Seraphic!

Protection for collaboration and other modern apps



Replace
RBI



Replace
CASB



Replace
SWG



Replace
VPN / ZTNA



Replace
VDI/DaaS



SERAPHIC

Protect the Endpoint | Secure Corporate Data | Enable Remote Work

seraphicsecurity.com