



Lumara

Portal



Secure Browser Isolation and Web Access Control

Any Browser. Any AI Tool. Fully Under Control.

The web is a common entry point for attacks. AI tools like ChatGPT, Claude and Copilot directly from their browsers, often without any visibility into what organisational data is being shared.

Lumara Portal is our managed secure browsing service, running every session in a remote, isolated environment so web content and AI interactions cannot expose your endpoints or data.

Untether Your Users from Web Risk

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| <p>■ One Click Away from a Breach</p> <p>Web-based threats remain one of the most common paths for malware delivery and data theft.</p> | <p>■ Trusted Sites Can Still Be Risky</p> <p>Drive-by downloads, malicious ads, and compromised websites can trigger security incidents, even on sites that look safe.</p> |
| <p>■ Traditional Filtering Can't Keep Up</p> <p>URL filtering and web proxies cannot match the volume and sophistication of modern web-based threats.</p> | <p>■ Security Can't Slow Users Down</p> <p>Give users a fast, familiar browsing experience that stays invisible in the background, with no hit to productivity.</p> |

What It Does

Lumara Portal uses Remote Browser Isolation (RBI) to execute every web session in a secure, isolated cloud environment. Only a safe visual stream reaches the user's browser. Any malicious code, malware, or data exfiltration attempt is contained within the isolated session and destroyed when it ends, so your endpoints are never directly exposed to web content.

How Lumara Portal Protects You

Lumara Portal provides a comprehensive suite of web security capabilities that keep your users productive and your organisation safe.

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|  Remote Browser Isolation (RBI)
All web sessions run in a remote, disposable cloud environment, so no web content ever reaches your endpoint. |  Granular Web Access Control
Define and enforce policies for web access, blocking categories of sites, specific URLs, and risky file downloads. |
|  Data Loss Prevention (DLP)
Prevent sensitive data from being uploaded to unauthorised websites, protecting against accidental and malicious data exfiltration. |  Credential Theft Protection
Prevent users from entering corporate credentials on phishing sites or unapproved web applications. |
|  Managed by Australian Experts
Our SOC team manages policy, monitors for anomalous web activity, and provides regular reporting on web usage and threat trends. |  Seamless User Experience
Transparent to end users, with fast, familiar browsing for remote and office teams and no impact on productivity. |

Protecting Australians since 2006

Australia is Secure when Australian talent defends it.

Lumara is built by Secure ISS, a sovereign Australian cybersecurity and technology services provider trusted across government, education, healthcare, and industry. With deep understanding of Australia's regulatory environment and threat landscape, we deliver intelligence-led security designed for local conditions.



Sovereign 24 / 7 SOC run
in Australia, by Australians



Developing Australian cyber
talent with local partners



AI-driven security grounded
in Australian values

See Lumara in Action

Find out what credentials from your organisation are already in circulation and get the visibility you need to respond faster.

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