“Free” Internet Browsers Come with Significant Hidden Costs

Unlike other enterprise software, the internet browser has evolved little for large-scale business use since its inception in the early 1990s. IT departments bare the brunt of this aging technology as the lack of centralized control, visibility, and policy enforcement makes businesses more susceptible to malicious actors and other web-centric threats. With billions of dollars spent globally every year to manage, mitigate, and secure against “free” browser threats, organizations have been adopting a more secure approach to internet access — cloud-based isolation of the browser.

Silo™ from Authentic8 is a cloud browser that puts you back in control and restores your trust in the web through isolation, control, and audit of the browser.

- Engineered to provide the security and control that is missing from all consumer browsers
- Insulates and isolates all web data and code execution from user endpoints while giving users full, interactive access to the web
- Embeds security, identity, and data policies directly into the browser
- Gives IT complete control over how the web is used

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<td>or greater reduction in bandwidth consumption</td>
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Users love to work with Silo. So do risk managers and IT.

As a full-function browser, enterprises and government agencies deploy Silo for a wide variety of uses. The three most common areas are:

### Secure Web Access

**A disposable browser keeping all web code off your network and devices**

Silo users navigate the web like any traditional browser, but all web content and code executes on our servers. The net result? Users can go to any site on any device on any network and remain perfectly secure. Nothing can corrupt your environment or your data.

### Control Critical Data and Workflows

**A managed browser with centralized SaaS app credential management, data policies, and compliance auditing**

Silo embeds security, identity, and data policies directly into the browser, giving IT complete control over how the web is used by internal users and how web apps may be used by external users.

### Conduct Sensitive Web Research

**Global, spoofed, non-attributed environments for web content analysis and capture**

Silo for Research is an extension of Silo that provides research teams an on-demand, low impact, and completely insulated browser for accessing the internet without revealing their location or identity. Researchers can access websites from local IP addresses, spoof their browsing platform, and collect data without revealing their identity or exposing their resources to exploit.

### Win-Win-Win for Compliance, Productivity, and IT

**Features**

- Each web session is built with embedded, predefined policies centrally managed
- Non-attribution
- Audit logs are encrypted with customer-managed keys

**Benefits**

- Risk managers and IT administrators get control and oversight over all employee activities on the web
- Attribution is to the cloud, not the user or their organizations
- Browsing is private; users and organizations are anonymous
- All user actions are logged and encrypted, making it easy for regulated entities to promptly comply with requests by regulators and conduct compliance reviews

ABOUT | Authentic8 is redefining how enterprises conduct business on the web with the Silo web isolation platform. Silo insulates and isolates all web data and code execution from user endpoints, providing powerful, proactive security while giving users full, interactive access to the web. Silo also embeds security, identity, and data policies directly into browser sessions, giving IT complete control over how the web is used. Commercial enterprises and public sector organizations use Silo solutions to provide secure web access, to control web data, apps, and workflows, and to conduct sensitive online research. Try Silo now at www.authentic8.com.