



Silo for Research

Safe and anonymous access to all areas of the web

Silo for Research embeds security, identity and data policies directly into the browser, eliminating the risk of the web, and protecting your applications and data from exploits and misuse.

Silo for Research is a purpose-built solution for conducting online research without exposing analysts' digital fingerprint. Safely pursue investigations across the surface, deep or dark web through an isolated, cloud-based browsing interface while controlling how you appear online.

Protect Your Identity and Your Investigation

Adversaries exploit tracking mechanisms in traditional browsers to uncover analysts' identity and intent — and spoil the investigation or retaliate against them. Silo for Research manages the details they see, so analysts don't arouse suspicion.

Manage Attribution

Blend in with the crowd while conducting sensitive online investigations. Silo for Research equips investigators with dozens of options to spoof their geolocation, utilizing Authentic8's global network of internet egress nodes.

But building a complete "location narrative" requires more than just changing egress. Investigators using Silo for Research can control a range of details including:

- **Browser fingerprint:** time zone, language, keyboard, operating system, device type, web browser
- **Network address:** physical location, internet provider, subscriber information
- **Data transfer and protection:** isolated browsing session, one-time-use browser (no persistent tracking), policy control to restrict upload/download, copy/paste, etc.

Isolate Browsing

Ensure 100% segregation between your device — including the apps and data it holds — and all that's encountered during online investigations — like trackers, malware and more — across the surface, deep and [dark web](#).

HOW THE BROWSER BETRAYS YOU

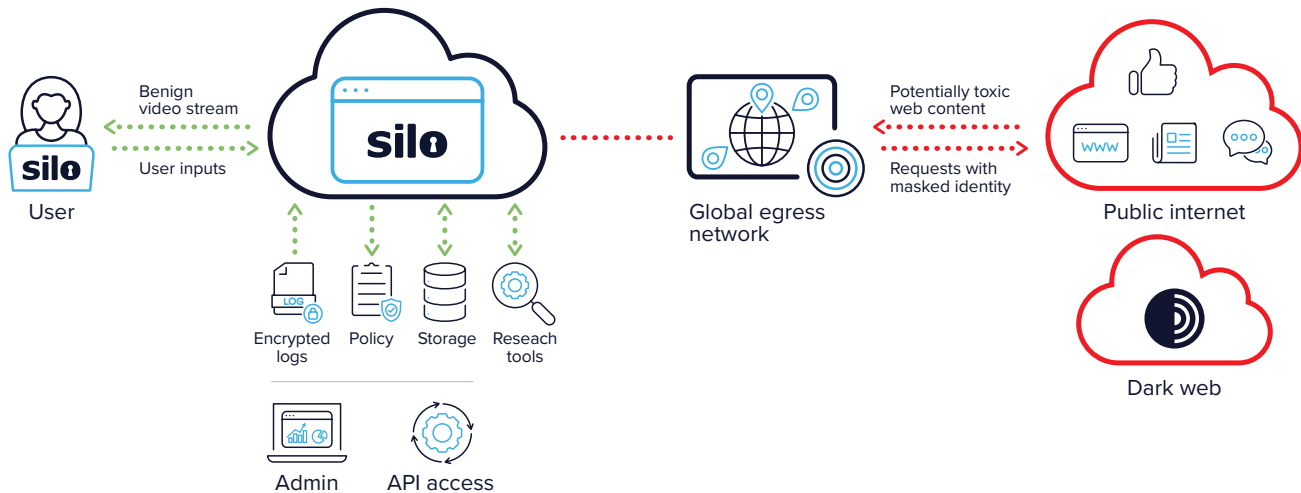
Traditional browsers disclose a range of information about you to the websites you visit.

- Passed by your browser: device type, OS, software/plugins installed, time zone, audio/video devices
- Stored in your browser by websites: cookies, HTML5 local storage
- Derived from content displayed: HTML5 canvas fingerprinting, audio

By combining these details, the subjects of your investigation can get a highly unique picture of who you are. Once they realize they're under investigation, they could hide, feed you disinformation or retaliate — online or in real life.

Silo for Research is built on Authentic8’s patented, cloud-based Silo Web Isolation Platform, which executes all web code in a secure, isolated environment that’s managed by policy. All web activity is logged and encrypted so compliance teams can be sure that the tools are being used appropriately.

And, each session is launched as a one-time-use browser, ensuring cookies and supercookies don’t follow investigators, even between sessions.



Improve Efficiency

Purpose-built tools and third-party integrations give investigators the workflow tools they need to move through their caseload effectively. Built-in features for translation, capture and annotation simplify the data collection and analysis process. Authentic8 Secure Storage also makes it easy to save and collaborate safely on information, while adhering to policy.

[Additional features](#) are available to automate analysts’ tasks, including for collection and multi-search workflows, while adhering to tradecraft best practices.

More than 500 of the world’s most at-risk enterprises and government agencies rely on Silo for Research to conduct secure and anonymous online investigations, including for:

- Trust and safety
- Intelligence and evidence gathering
- Security intelligence
- Fraud and brand misuse
- Corporate research and protection
- Financial crime and compliance

To learn more about Silo for Research, [request a demo](#) or [contact a sales representative](#).