

The Browsium Suite of Products

Proton: Application Telemetry and Security Reporting Visibility

Enterprise IT has always closely monitored the IT environment for efficiency and security via detailed telemetry and reporting.

Most management tools (ITOMs), however, were designed *before* the Web became the dominant delivery system for Enterprise Applications. As a result, visibility into the most used and security-vulnerable application, the Browser, is nearly non-existent.

Traditional ITOMs monitor everything in a Windows OS all the way to packaged applications. Unfortunately, the visibility into where users spend most of their time stops there. Simply put, the browser has evolved over the years from an animated switchboard to what amounts to an operating system within an operating system; an internal OS that is a black box to IT management.

ITOM for the Browser: Proton

For IT Administrators

Proton gives you a complete view of everything that happens within the browser on a per-user basis, including detailed inventory information and URL-specific performance and activity reporting. With Proton, you can quickly identify what every user is attempting to access including dangerous Legacy Application platforms (Java, ActiveX, etc.), as well as the breadth of emerging extensibility provided through the latest Browser Extensions.

For IT Security

Unlike conventional applications, the browser and the web present multi-pronged threats. Proton can quickly help clarify critical security questions when time is short. Using a single tool, you can assess and quantify risk from emerging web security issues across the enterprise.

For Business Owners

Proton enables you to measure the application value to the organization through usage and enhanced telemetry metrics. This telemetry allows business owners to understand the impacts of adopting modern technology without breaking or replacing existing solutions.

For the Support Desk

Browsium Proton offers invaluable insights to IT support teams. By providing detailed, user-specific information, including error messages and specific URL performance, Proton enables support desk personnel to better understand the context of reported problems. This enhanced visibility allows support teams to quickly identify issues, troubleshoot effectively, and provide targeted solutions to users, ensuring efficient problem resolution and improved user satisfaction.

Short Demo: [Browsium Proton | Browsium – Browser Management for Enterprise](#)

 [Proton Info Graphic.pdf](#)

Ion: Compatibility and Security for Mission Critical Applications

By deploying a client that reads centrally managed profiles, Ion ensures the secure and functional operation of web applications without requiring server-side code changes. It supports various features such as Java version management, application sandboxing from the wider internet, Flash virtualization, string replacement, migration, acquisition legacy app compatibility, compliance adherence, and regression testing. Ion allows organizations to maximize their return on investment by securely using legacy systems until they are ready to replace them.

Ensure Compliance and Security for Modern Applications

Controlling all aspects of the browser environment enables organizations to define granular policies based on the needs and goals of the application without impacting other requirements. Organizations can enable full environment lockdowns or open policy exceptions at the URL level, ensuring regulatory and business compliance.

Maximize ROI With Continued Secure Use of Legacy Applications

By utilizing Ion's process isolation and settings management, IT security can effectively lock down the browser environment, minimizing potential attack vectors and maintaining a secure infrastructure. Ion enables IT security to accommodate certain situations where running insecure solutions becomes necessary for specific business requirements. With Ion, organizations can continue to run legacy systems safely, securely, and compatible with a modern browser - until they are ready to replace them.

Short Demo: [Browsium Ion | Browsium – Browser Management for Enterprise](#)

Catalyst: The Correct Browser Every Time

Catalyst addresses the challenge of ensuring that users access web applications with the appropriate browser. IT specialists can create rulesets using Catalyst to control which browser opens each website based on URL, zones, or regular expressions. By automatically directing users to the right browser for specific applications, Catalyst reduces user frustration, minimizes human errors, and eliminates helpdesk calls and lost productivity caused by compatibility issues. Catalyst also provides the ability to isolate unsecured plugins by controlling which browser opens public websites.

The Suite:

The Browsium Suite of Products offers enhanced efficiency, security, and compatibility for managing browsers in enterprise environments. It empowers IT administrators, security teams, and business owners to have better control over browser activities, legacy application compatibility, and user experience.