

# **Browsium Browser Management Suite**

Browsium delivers inventory, analytics, and control of your browser-based application environment in the enterprise to reduce risk and save money

As you have experienced, business operations have shifted from packaged executables running natively on the operating system to a set of disconnected, but highly dependent, web applications compiled by the browser in real-time. Traditional desktop and network management tools cannot detect and manage the activity inside your browser. Your browser environment needs a management solution specifically designed to manage its unique challenges.

Remediating legacy web applications during an operating system or browser migration, and managing and securing Java, are only a part of what our browser management suite can do. By providing crystal-clear visibility into the 'browser blind spot', browser



The missing component of IT management

management delivers a solution tailored to manage your enterprise browser environment. You can avoid the unexpected costs of an unmanaged browser, and instead increase security, reduce costs, and regain control of your enterprise with the Browsium browser management suite.

## **Browsium Browser Management Suite**



Browsium's browser management suite enables legacy, modern, and cloud business applications to work seamlessly together, decoupling dependencies, eliminating operational risk, reducing

security exposure, and shortening deployment cycles. Our browser management suite, with its three modules Proton, Ion, and Catalyst, provides full lifecycle management, from discovery to action, for everything browser-based within and outside the enterprise.

Browsium
Browser Management Suite
Proton Ion Catalyst

Browsium's browser management suite enables you to:

# Discover & Rationalize Web Applications Gain real-time knowledge of web applications, related components, and who uses them in your browser and the cloud to reduce risk and save money.

## Migrate & Maintain Compatibility Keep up with new operating system, browser, and Java releases in your enterprise without compromising mission-critical web application compatibility.

## Improve Security & Compliance Manage and minimize security exposure (including Java and ActiveX controls) and document your security profile and compliance data.

## **About Browsium**

Browsium is the leading browser management provider for the enterprise. Built by a team of enterprise web technology experts with years of experience at Microsoft, the company's mission is to enable your organization to cost-effectively analyze, manage, and secure web browsers and web applications at a global scale. Browsium delivers on this mission by providing browser management software solutions to the world's largest enterprises.



## **Browsium Proton**

is the web application inventory and analytics module, designed for

today's browser-based web application environments in the enterprise.

Proton is a complete, end-to-end solution that goes beyond simply providing raw usage data. Proton collects comprehensive, up-to-date inventory and analytics from every browser on every PC in the organization, presented in easy-to-understand tables and charts. With this granular data, IT teams discover the critical correlations between web applications, browsers, and add-ons, eliminating your browser blind spot.



## **Browsium Ion**

is the web application remediation and Java management module,

simplifying browser migration and enabling IT to maintain control over browser compatibility and security.

Ion enables legacy IE-dependent line of business applications to run in modern versions of Internet Explorer, without rewriting or virtualization. Ion also provides granular control for maximum compatibility and security, while allowing multiple versions of Java to run side-by-side on a single system. And, Ion works with existing IT infrastructures, requiring no new servers or changes to your desktop management strategy.



## **Browsium Catalyst**

is the multi-browser web traffic manager module, enabling IT to

pair web applications with the most compatible and secure browser.

Catalyst works with Internet Explorer, Chrome, and Firefox on every PC in your organization. Your IT team creates the Catalyst rules to govern which browser opens each web application used across the enterprise. This configuration is easily deployed to your end user PCs or centrally accessed from a server, seamlessly and silently controlling the browser for every web application.

## **Frequently Asked Questions**

# What happens if I don't manage my browser environment?

An unmanaged enterprise browser environment is very costly in terms of increased security risk and wasted money. Without browser management tools designed to handle the complexities, interdependencies, and distributed nature of the modern, browser-based enterprise, a critical blind spot is created that exposes your organization to increased risk, including:

#### **Increased Security Risk**

- Unmanaged legacy Java versions and unsecure ActiveX control usage
- Unprepared for zero-day browser exploits
- Unnecessary attack surface due to unused software
- Unavailable data for regulatory compliance and audit verification
- No ability to track shadow IT activity

#### **Wasted Money**

- Inefficient web application and add-on inventory processes
- Inaccurate software procurement and support data
- Lost productivity due to poor compatibility
- Unnecessary patch/test/fix cycles
- Unneeded h/w capacity or cloud services

### Managing Java is an ongoing issue. How can browser management help?

With Browsium's browser management suite, your organization can control Java to improve both security and compatibility. Specifically, it will enable you to discover, plan, and act to manage Java in the following ways:

#### <u>Discover</u>

- Java versions installed throughout your organization
- Java usage by version, application, and user
- Java usage on websites not controlled by IT

#### Plan

- Map Java versions to specific application requirements
- Map Java versions to department needs for PC provisioning
- Determine Java versions that can be removed to reduce attack surface

#### Act

- Create configuration to isolate Java versions to applications that need them
- Keep current version of Java up-to-date with each release from Oracle
- Remove unnecessary Java versions throughout the organization
- Lock down Java use to only those sites designated by IT

## How can browser management help with our stalled IE11 migration?

IE11 migrations are often blocked by mission critical web applications that don't work properly in the new browser. Upgrading or replacing them is not feasible due to cost and time constraints. Browser management helps eliminate this barrier by:

# <u>Providing environment analysis to facilitate migration</u>

All web applications, browsers, add-ons, and interdependencies are presented in a graphical dashboard. This granular data, with line-item detail, helps identify web application compatibility issues and facilitates migration.

## Enabling legacy applications to work in new browser

Unblocks migrations by enabling incompatible legacy IE-dependent line-of-business web applications to run in modern versions of Internet Explorer, such as IE11. Browser management gives enterprise IT granular control of their browser environments, optimizing both legacy and modern web application compatibility and security.

Learn more at www.browsium.com or email info@browsium.com to schedule an executive briefing.

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