Secure Enterprise Browsing Starts with Chrome

With more work done in the web and in the cloud, the browser has become both a productivity enabler and security layer. This shift means that IT and security teams have to work together to ensure corporate data and users are safe, while still enabling employees to work seamlessly.

There aren't many technologies that bridge the gap between enterprise users and security quite like the browser. Since millions of business users already use and love Chrome browser, there's no better place to level up enterprise browsing security than right within Chrome.

Chrome gives enterprises the controls and protections that keep corporate data safe. When paired with BeyondCorp Enterprise, Google's zero trust access solution, businesses can enforce context-aware access controls and added data protections across managed and unmanaged devices and provide a consistent layer of security for the hybrid and remote workforces. Google is raising the bar on enterprise browser security.

The Secure Browser for the Modern Workforce

- **Implement Data Loss Prevention**
  Detect and prevent sensitive data loss, prevent both accidental and intentional exfiltration of company data, and enforce data protection policies

- **Safeguard Access to SaaS Apps**
  Provide zero trust, context aware access to SaaS apps and reduce incidents of unauthorized access and breach

- **Secure Managed and Unmanaged Devices**
  Provide a uniform layer of security control across devices, including bring-your-own device (BYOD) environments, through malware and phishing protection, with an agentless approach

- **Protect the Remote, Extended, and Hybrid Workforce**
  Provide secure access to company resources and information, even when users are outside of the corporate network or are not full-time employees

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Data Protections
Prevent corporate data loss and data exfiltration.
Introduce DLP at the browser layer, including content upload, download, print, save, copy and paste, supported by BeyondCorp Enterprise.

Protections against Malware and Phishing
Protect users from real-time threats while they work on the web.
Set policies to block untrusted file downloads or prevent users from navigating to unsafe URLs.

Security reporting and insights
Get browser insights to better inform enterprise security plans and access critical security event information.
Get password reuse, unsafe site visit, malware transfer, log-in, and password breach events from Chrome sent to various Google solutions and third-party integrations for additional forensics.

Extension Controls
Block, force install, or allow end users to request extensions for added browser security.
Manage and approve extension requests in one place. Leverage extension policies to restrict and/or gain visibility to extensions your users request.

Device Risk Management
Deliver fast and automatic updates from new zero-day vulnerabilities.
Automatic updates prompt users to relaunch Chrome to update to the latest version. Keeping your Chrome browser fleet up-to-date with the newest security patches is an enterprise security best practice.

Adaptive Policy Management
Manage hundreds of policies centrally to ensure a secure web browsing experience for your users.
Have one browser where you can dial up the highest degree of protection for your high-risk users without affecting the productivity of low-risk users.

We chose Chrome and BeyondCorp Enterprise Essentials as Roche’s secure enterprise browsing solution because it provides us with deep visibility and protections to keep our users and corporate data safe. Because it’s part of the browser, we are able to easily scale security capabilities across our managed and unmanaged devices in a way that is simple and consistent. Once the solution was turned on, we were able to identify and stop an attempt to exfiltrate a large amount of corporate information within hours. Being able to get advanced security reporting on events like content transfers right within Chrome is a tremendous benefit for both blocking unwanted data transfers and also for understanding how data is shared at Roche.”

Tim Ehrhart
Domain Head, Information Security

Discover why millions of businesses trust Chrome as their secure enterprise browser, visit
https://chromeenterprise.google/browser/security/