



Pythian

Unlock the full business potential of ChromeOS with **Chrome Enterprise Upgrade Trial**

Chrome Enterprise Upgrade provides a simple and modern way for IT to secure, orchestrate and power the cloud workforce.



Drop ship devices

Drop ship devices directly to employees ready to be signed in with zero-touch enrollment.



Advanced security

Remotely wipe or disable devices, force re-enrollment, and enable sign-in restrictions to ensure data stays in the right hands.



Manage updates at your own pace

Choose to roll out feature updates gradually or automatically with the added option for long-term support channel.



Reporting and insights

Pull insightful reports including 7-day active metrics, OS versions, and crash reports.



Granular controls

Enable single sign-on, identity-free login, and configure printer and Wi-Fi settings.



Scalable, cloud-based management

Manage devices remotely in the Google Admin console, use third-party UEM solutions, or the Chrome Policy API to manage at scale.



We can centrally manage Chromebooks in all of our customer offices using Chrome Enterprise Upgrade. Everyone can be on the same version of our application at the same time—there's just a single button to deploy versions to test environments as well as production."

David Murray,
Chief Technology Officer,
Doctor.com

Device management solution built to support multiple end states

Multiple identity options for different use cases

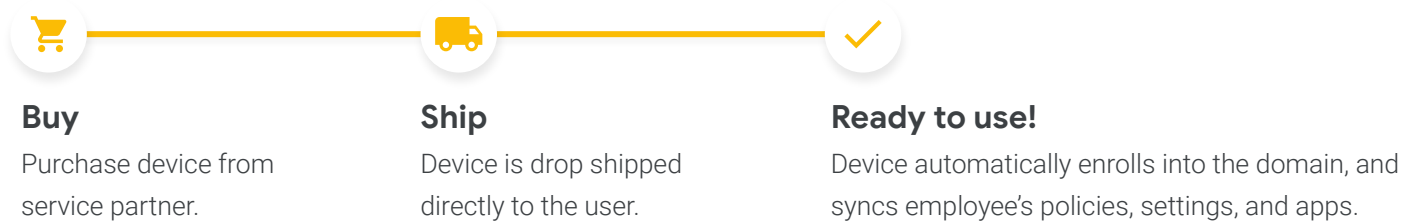
- User-free sessions with Managed Guest Sessions enabling data to be erased after reboot
- Logged-in users for saving apps, settings, and files

	Cloud Worker	Virtualization	Digital Signage	Customer self-service
User-free		✓	✓	✓
Logged-in users	✓	✓		

Chrome Enterprise Upgrade Capabilities

Drop ship devices

Drop ship devices directly to employees ready to be signed in with [zero-touch enrollment](#). It's a simple 3-step process:



Advanced security

[Lost and stolen prevention](#)

Stop data theft by remotely disabling devices that have been lost or stolen.

[Persistent enrollment](#)

Ensure devices are enrolled in management, even if the device is factory reset.

[Application verified access](#)

Allow third-party applications to understand the managed state of a device as a requirement to provide a service.

[Login controls](#)

Block employees from logging into managed ChromeOS devices with unauthorized accounts.

[Ephemeral mode](#)

Guarantee user data is wiped from the device upon session log out.

Granular device controls

[Enable and disable device policies](#)

Enable and disable device policies, or keep the policies set to preset defaults with confidence.

[Configure local and network printers](#)

Configure user and printer settings, including adding and removing printers for all users or specific groups.

[Set up networks and proxies](#)

Set up Wi-Fi and VPN networks, ethernet, and network certificates for managed devices enrolled in your organization.

[Manage client certificates](#)

Manage and provision user and device certificates for authentication of internal web resources.

[Control OS and feature updates](#)

Choose to roll out updates gradually or automatically with the added option for the long-term support (LTS) channel.



Reporting and insights

[Device reporting and insights](#)

Analyze reports of your ChromeOS devices to gather valuable fleet and usage information.

Report types include:

- **7-day active metrics:** Shows the unique ChromeOS devices your user has signed into within the past week.
- **Boot mode:** Shows boot mode for your devices.
- **Devices count by version:** Shows the number of devices running a version of ChromeOS.
- **Device release channel:** Shows release channel of your current devices.
- **OS version policy compliance:** Shows whether the device OS version is in compliance with the OS specified by your organization's policy.
- **Auto expiration (AUE) report:** Shows the number of devices expiring in each month of the selected time frame.

[Export your report data](#)

Export your report data to a Google Sheet or download it as a CSV file.



Scalable, cloud-based management

[Google Admin console](#)

Use the Google Admin console to set over 500+ policies, including accessibility controls, network file shares, print controls, auto-update settings, guest sessions, and more.

[Native Azure AD integration](#)

Provide end users with a familiar login experience that integrates directly with existing Active Directory infrastructure.¹

[Advanced SAML SSO](#)

Enable end users to seamlessly log into their device and applications with SAML SSO integration.

[Third-party UEM](#)

Set policies and remotely orchestrate your devices with industry-leading UEM providers.²

[Chrome Policy API](#)

Manage Chrome policies at scale with custom scripts using the Chrome Policy API.

[Chrome Management Telemetry API](#)

Monitor the operation and health of ChromeOS devices using the Chrome Management Telemetry API.

Start a free Chrome Enterprise Upgrade Trial

Take the next big step in unlocking the full potential of ChromeOS to streamline deployment and management for your full fleet of ChromeOS devices. Sign up for a free 30-day trial of the Chrome Enterprise Upgrade and enroll up to 50 existing Chromebooks in your organization.



Contact your **Pythian** Team at info@pythian.com or visit www.pythian.com to get started

