

LastPass

How Password Management from LastPass Complements Microsoft Entra

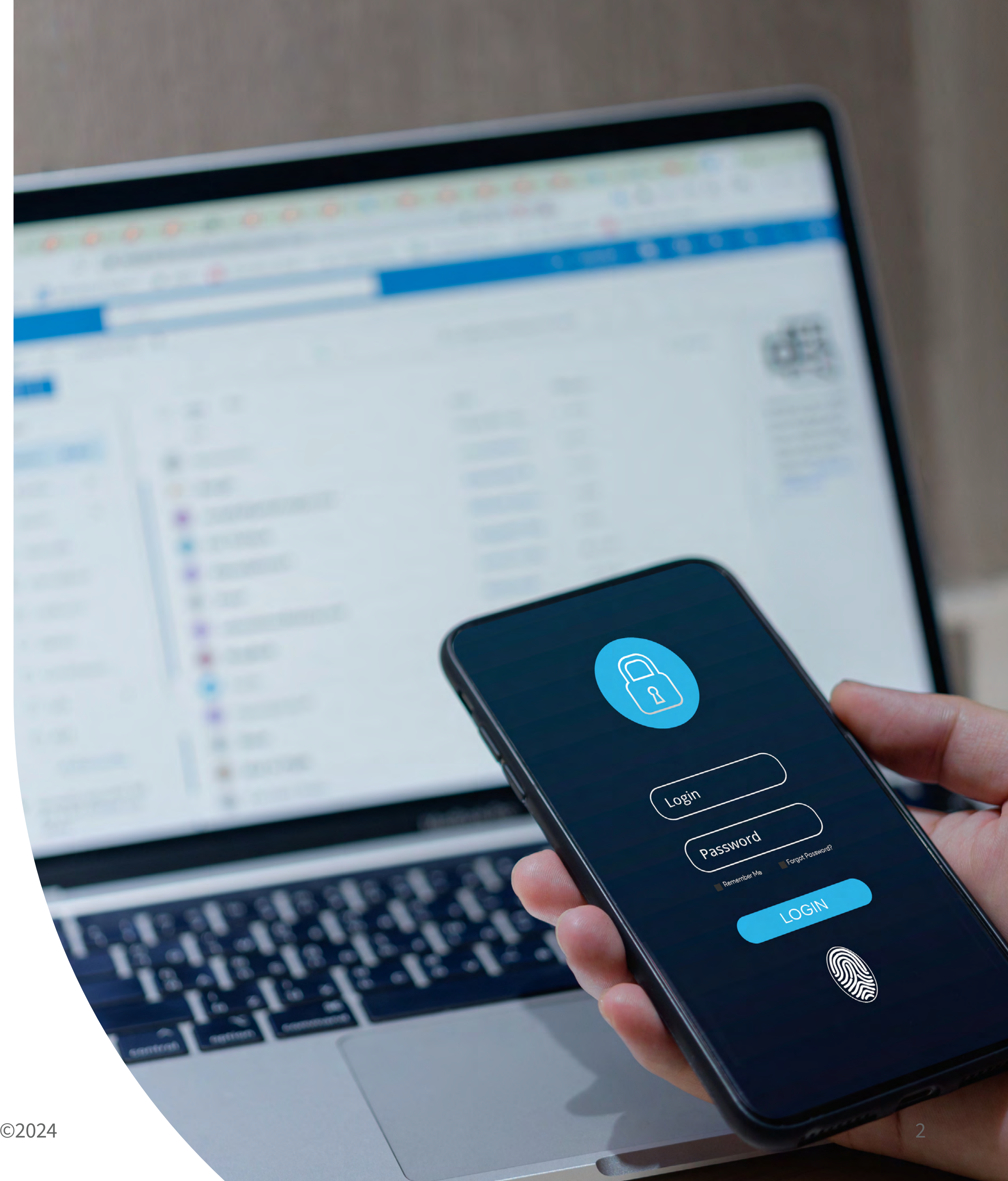
The IT Team's Guide



About this guide

As part of an IT team, you likely have a security stack in place. While that lays the foundation for your cybersecurity strategy, there are often gaps. Left unresolved, these can lead to unauthorized and unmanaged apps (Shadow IT) and the vulnerabilities that follow such as compromised credentials, data breaches, account takeovers, and loss of data.

This guide will demonstrate how pairing your tech stack with LastPass provides holistic coverage to reduce risk and increase cost efficiencies.



Do you have a problem with unauthorized apps?

The average employee manages **191 passwords** to do their job. However, not every application they're using is covered by Single Sign-On (SSO) through your IdP (in this instance, Microsoft Entra ID).



75%

of admins say **SSO is not universal for all the apps** they use.

Employees who install or log in to unauthorized or unmanaged apps usually do so out of convenience and to increase productivity. What they don't understand are the risks this could pose to the company, including credential theft, inability to apply necessary security patches, and insecure data.

At the same time, it's a common misperception that every access point is covered by SSO.

* IDC Report: Enabling the Future of Work with EPM, Identity and Access Controls. January 2022.

What is an IdP?

An IdP, or identity provider, verifies a user's identity. It often works with SSO providers to authenticate users. The most common IdPs are Microsoft Entra ID and Google Workspace.

Challenges of unauthorized apps and access



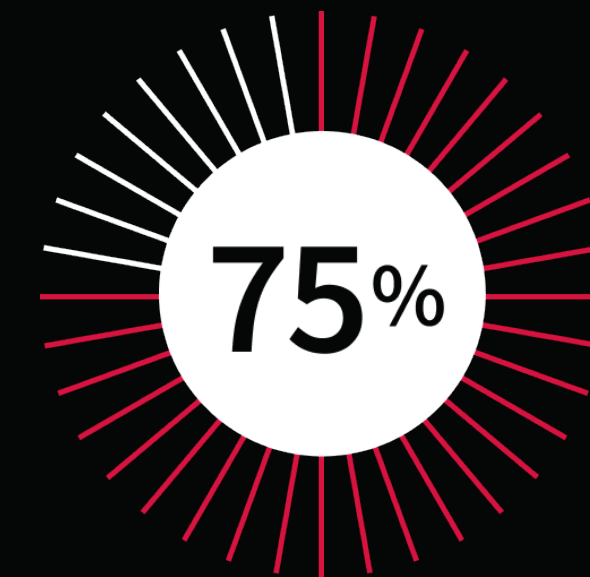
What happens when a departing employee who was logging in to the company Facebook page leaves with their login and password?



Does your IT team know about the employee using Dropbox to share sensitive information instead of Microsoft SharePoint?



What about an employee using Zoom to conduct a meeting with colleagues outside of the IT-sanctioned Microsoft Teams?



By 2027, 75% of employees will acquire, modify or create tech outside of IT's visibility, up from 41% today.

The solution? Gain greater insight and take control by complementing Password Management with SSO

With LastPass, IT has full control and visibility over what applications your employees access. This means no more unauthorized apps (Shadow IT), and no more password related risks due to lack of insight.

LastPass complements SSO by natively integrating with leading SSO providers to give businesses complete flexibility in managing every credential-based account. With SSO, you minimize risk by reducing the number of passwords in your business; with password management you secure those that still exist. Together, you secure it all.



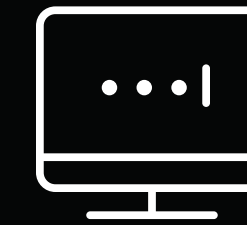
Do you have a limited budget to spend?

While protecting your company from risk will always be a high priority, budget limitations can prove challenging when it comes to staying on top of cybersecurity.

Locking down rogue apps that your employees are using with SSO can put a serious strain on your budget. Connecting each and every app to SSO often requires the most premier tier of service. Doing this for dozens (or even hundreds) of apps is cost-prohibitive for many companies.

With LastPass, you can complement your existing SSO solution to gain complete visibility and management over every access point across your entire organization.

Once logged in, all your credential-based accounts are available to launch and will autofill for employees — all at the cost of a base business subscription, no add-ons necessary.



Solution:

Use LastPass to streamline access at a low cost.

Do you have limited resources?

IT challenges can be time-consuming. Whether you have an IT team in house or outsource IT support, there can be a lot of time spent resetting passwords, getting employees into locked accounts, onboarding, offboarding, and resolving password resets and account lock outs.

10h

The average IT professional spends 10 hours per year resetting passwords. (LastPass ROI Calculator)

Use LastPass as an extension of your IT team. LastPass can integrate with your directory - on-prem or cloud-based and streamline user management. Then, federate with LastPass to provide a simplified login experience for your employees, enabling them to use their Microsoft password to access LastPass and all the apps within their vault.

<https://www.lastpass.com/resources/tools/password-management-roi-calculator>



Solution:

Use LastPass to increase employee and IT teams' productivity while decreasing data risk.

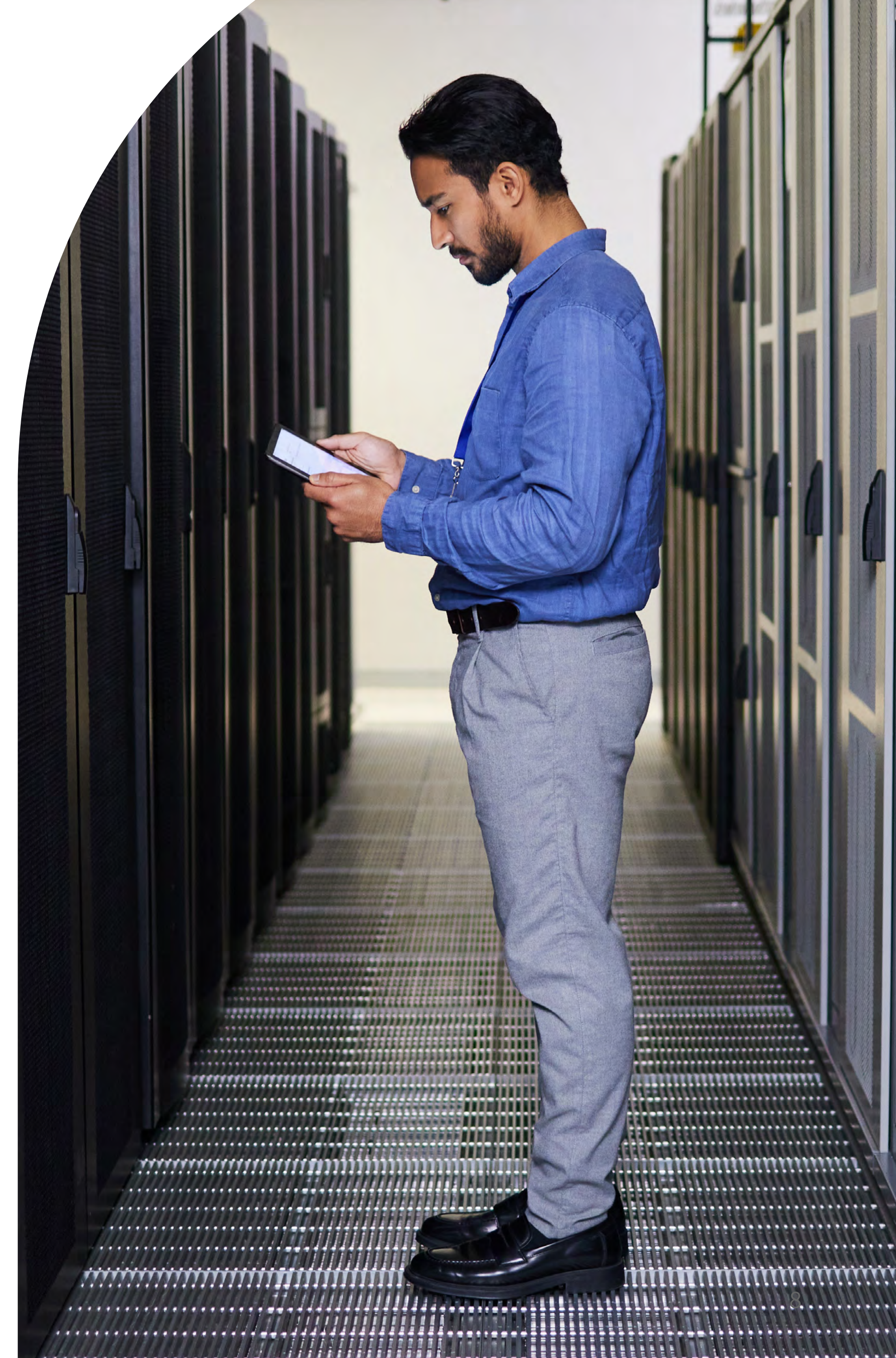
Do you have limited oversight and control?

With LastPass, your IT team gains custom, action-oriented, and granular controls from one admin console, simplifying oversight. LastPass also allows them to track which applications employees are accessing to ensure that no app is putting the company's data at risk.

By combining Password Management with your tech stack, your IT team gains:

- Streamlined user management
- Simplified login for employees
- Comprehensive Admin Console including:
 - Complete control through 140+ policies
 - Enhanced visibility through reporting and dashboards

Plus, LastPass provides native integrations, meaning no need for additional setup tools or increased overhead.



When traditional identity tools like SSO cannot secure every cloud app employees are using, cover your business's expanding attack surface with LastPass.

LastPass is the leading password management tool that helps your employees create strong passwords through a password generator, securely share credentials and sensitive information internally and externally, and provides customized policy control and insight into the security health score of your business.

- Provide your employees a frictionless login experience through password generation, storage, and secure sharing from the vault.
- Reduce risk and the burden of IT management, all while increasing security efficiencies and oversight.

Secure every access point with LastPass.

Contact Sales

