RESOURCE CENTER

LastPass Migratie Kit voor organisaties

In deze kit behandelen we het meest voorkomende migratieproces van LastPass naar Bitwarden, inclusief stapsgewijze instructies voor het verplaatsen van systemen en het aan boord nemen van gebruikers.

Get the full interactive view at https://bitwarden.com/nl-nl/resources/lastpass-migration-kit/



Inleiding

Overstappen op een nieuw wachtwoordbeheersysteem kan een ontmoedigende taak lijken, vooral als je verantwoordelijk bent voor honderden tot duizenden gebruikers in je organisatie. Daarom hebben we deze kit samengesteld om je in elke fase van je migratietraject te helpen.

In deze kit behandelen we de meest voorkomende migratiestappen van LastPass naar Bitwarden, inclusief stapsgewijze instructies voor het eenvoudig en efficiënt verplaatsen van systemen en het in dienst nemen van gebruikers. Begin met navigeren naar waar je je in het migratieproces bevindt met behulp van de inhoudsopgave.

"When we exported from LastPass and imported to Bitwarden, it was a very smooth transition. I was impressed because we had mountains of data that we migrated and it was very simple."

Andrew Nguyen CTO, Golden Communications

U bitwarden

Bitwarden Case Study with Golden Communications

Aan de slag

Bitwarden voor bedrijven

Met Bitwarden kunnen teams en bedrijven eenvoudig veilig wachtwoorden delen met collega's. Beperk het risico op cyberbeveiliging door een sterk wachtwoordbeleid in te voeren voor alle medewerkers en activiteiten te controleren met auditlogs. Bitwarden integreert naadloos met uw bestaande beveiligingspakket en ondersteunt SSO en integratie met directoryservices. Functies zoals wachtwoordloze verificatie, biometrische ontgrendeling, ondersteuning van beveiligingssleutels en automatisch ingevulde referenties maken het gemakkelijk voor werknemers om toegang te krijgen tot hun belangrijke accounts, waardoor de productiviteit van je bedrijf wordt gewaarborgd.

Kies het juiste plan voor je bedrijf om aan de slag te gaan.

- Voor Teams (\$4 per gebruiker/maand*): Deel privégegevens veilig met collega's, afdelingen of het hele bedrijf.
- Voor bedrijven (\$6 per gebruiker/maand*): Geavanceerde functionaliteiten, waaronder bedrijfsbeleid, SSO-integratie, SCIMondersteuning en meer.

*de prijs is gebaseerd op een jaarabonnement

Bitwarden voor jou

Personen die de functies van Bitwarden willen verkennen, raden we aan te beginnen met een gratis plan dat alle toeters en bellen bevat die u nodig hebt om uw online beveiliging te versterken. Maak gebruik van de importopties om snel en gemakkelijk over te stappen naar Bitwarden.

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LastPass Enterprise Migration Guide

Securely migrating your passwords and other sensitive information to Bitwarden is a straightforward and secure process. This guide describes the best practices for safely migrating data from Lastpass to a Bitwarden Teams or Enterprise organization, building an infrastructure for security based on simple and scalable methods. The steps in this guide are listed in the recommended order for ease of use and smooth user onboarding.

Start migrating from LastPass to Bitwarden by following these simple steps:

- 1. Create and configure your Bitwarden organization
- 2. Import your data into Bitwarden
- 3. Onboard your users
- 4. Configure access to collections and vault items

Pro Tip

If you need assistance during your migration, our Customer Success team is here to help!

Step 1: Setup your organization

Bitwarden organizations relate users and vault items together for secure sharing of logins, notes, cards, and identities.

- 1. Create your organization. Start by creating your organization. To learn how, check out this article. To self-host Bitwarden, create an organization on the Bitwarden cloud, generate a license key, and use the key to unlock organizations on your server.
- 2. Onboard administrative users. With your organization created, further setup procedures can be made easier by onboarding some administrative users. It's important that you do not begin end-user onboarding at this point, as there are a few steps left to prepare your organization. Learn how to invite admins here.
- 3. Configure identity services. Enterprise organizations support logging in with single sign-on (SSO) using either SAML 2.0 or OpenID Connect (OIDC). To configure SSO, open the organization's Settings → Single Sign-On screen, accessible by organization owners and admins.
- 4. Enable enterprise policies. Enterprise policies enable organizations to implement rules for users, for example requiring use of twostep login. It is highly recommended that you configure policies before onboarding users.

Tip

It's important that you create your organization first and import data to it directly, rather than importing the data to an individual account and then moving items to the organization secondarily.

Step 2: Import to your organization

Data can be imported directly from LastPass or using an exported file from LastPass. If you're a member of a team using SSO with LastPass, a LastPass administrator will need to complete a short setup procedure before you can use the **Direct import** option (learn more).

To import data to your organization using the Direct import method:

- 1. Log in to the Password Manager browser extension or desktop app.
- 2. In the browser extension, select the **Settings** tab and choose the **Import items** option. Or, in the desktop app, select **File** > **Import** data.
- 3. Complete the following fields from the drop down menus:
 - Import destination: Select the import destination, such as the organizational vault that you have access to.
 - Folder or Collection: Select if you would like the imported content moved to a specific collection that you have access to.
 - File format: Select LastPass.
 - In the LastPass Instructions box, choose the Import directly from LastPass option.
 - Enter your LastPass email .

4. Select the Import data button to trigger the import.

5. You will be prompted for your LastPass master password or, if your LastPass account uses SSO, to log in to your IdP. In either case, follow the prompts to log in to your LastPass account.

Tip

If your LastPass account has multi-factor authentication activated, you will be prompted to enter a one-time passcode from your authenticator app. If you use Duo for MFA, only in-app approval is supported to fulfill your MFA requirement.

Tip

You should also recommend to employees that they export their individually-owned data from your existing password manager and prepare it for import into Bitwarden. Learn more here.

Step 3: Onboard users

Bitwarden supports manual onboarding via the web vault and automated onboarding through SCIM integrations or syncing from your existing directory service:

Manual onboarding

To ensure the security of your organization, Bitwarden applies a 3-step process for onboarding a new member, invite \rightarrow accept \rightarrow confirm. Learn how to invite new users here.

Automated onboarding

Automated user onboarding is available through SCIM integrations with Azure AD, Okta, OneLogin, and JumpCloud, or using Directory Connector, a standalone application available in a desktop app and CLI tool that will synchronize users and groups from your existing directory service.

Whichever you use, users are automatically invited to join the organization and can be confirmed manually or automatically using the Bitwarden CLI tool.

Step 4: Configure access to collections and items

Share vault items with your end-users by configuring access through collections, groups, and group-level or user-level permissions:

Collections

Bitwarden empowers organizations to share sensitive data easily, securely, and in a scalable manner. This is accomplished by segmenting shared secrets, items, logins, etc. into **collections**.

Collections can organize secure items in many ways, including by business function, group assignment, application access levels, or even security protocols. Collections function like shared folders, allowing for consistent access control and sharing amongst groups of users.

Shared folders from LastPass can be imported as collections into Bitwarden by using the organization import template found here and placing the name of the shared folder in the collections column.

Collections can be shared with both groups and individual users. Limiting the number of individual users that can access a collection will make management more efficient for admins. Learn more here.

Groups

Using groups for sharing is the most effective way to provide credential and secret access. Groups, like users, can be synced to your organization using SCIM or Directory Connector.

Permissions

Permissions for Bitwarden collections can be assigned on the group or user-level. This means that each group or user can be configured with different permissions for the same collection. Collection permissions options include options:

- Can view
- Can view, except passwords
- Can edit
- Can edit, except passwords
- Grant access to all current and future collections

Learn more about permissions here. Bitwarden uses a union of permissions to determine final access permissions for a user and a collection. For example:

- User A is part of the Tier 1 Support group, which has access to the Support collection, with can view permission.
- User A is also a member of the Support Management group, which has access to the Support collection, with can edit access.
- In this scenario, User A will be able to edit to the Collection.

Note

Nested collections do not inherit the permissions of the top level collection. See using groups to designate permissions.

Additional Migration Journey Resources

If you have more questions about your migration journey or need help, feel free to reach out to us or check out these additional resources below:

- Free 7-Day Enterprise Trial
- Bitwarden Community Forums
- Reddit Community
- Contact Us | Twitter | Facebook | LinkedIn | YouTube

Migration support

The Bitwarden Customer Success team is available 24/7 with priority support for your organizations. If you need assistance or have questions, please do not hesitate to contact us.