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Prepare your Trial Organization for Production



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This guide will help guide your business in preparing for a production implementation of Bitwarden after a successful trial period. If you're just starting your trial period, we recommend starting with the Proof-of-Concept Project Checklist before using this guide.

Step 1: Upgrade or restart your organization

When you're ready to move a trial organization into production for your business, you can upgrade your existing organization in-place or start a new organization from scratch.

Most customers upgrade their existing organization in-place and purge their vault of test data used during their trial period before importing all shared data into production (**Step 4a**).

Step	Duration (hrs)	Action	Description
1a	0.5	Upgrade or restart your organization	Upgrade your organization or start a new organization.

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If you choose to start a new organization for your production implementation, revisit the Proof-of-Concept Project Checklist and work through those steps before proceeding.

Step 2: Prep for broader onboarding

While you probably have a number of members in your trial organization, most businesses add a lot more users when they move to production. With that in mind, here are a few critical steps you should take before onboarding the rest of your team:

Step	Duration (hrs)	Action	Description
2a	0.5	Check your policy configuration	To make sure your configured policies are applied to all members as soon they join, check that all desired policies are enabled.
2b	0.25	Activate account recovery	The account recovery policy is considered critical by many organizations for its ability to recover the accounts of users that forget their master password or are deprovisioned. Activate this policy now.



Step 3: Get a production license

This step only applies if you're self-hosting Bitwarden. During your trial of Bitwarden, you're using a special trial license that will need to be upgraded to a production license. Once you upgrade your self-hosted server to the production license, you can activate automatic license syncing. Follow these steps:

Step	Duration (hrs)	Action	Description
3a	0.25	Retrieve your production license	Retrieve your production license from the Bitwarden cloud web app by following these steps.
3b	0.25	Manually update your license file	Upload the retrieved license to your self-hosted server by following the Manual update procedure here.
3c	0.5	Activate billing sync	Setup your organization to automatically pull your license file in the future by following the Automatic sync procedure here.

Step 4: Import your data

Before onboarding the rest of your team, ensure that all required credentials are collected in your organization, and that members will only have access to what they need once onboarded.

Many customers purge their vault of test data used during their trial period before importing all shared data into production (**Step 4a**). Purging vault data, which can be done from the organization's **Settings** → **Organization info** view, will prevent the creation of duplicates and help you start with a clean slate.

You may have completed most or all of these steps, but we recommend double checking that they're done to your satisfaction:

Step	Duration (hrs)	Action	Description
4a	0.5	Import your data	Import all shared data to your production organization.



Step	Duration (hrs)	Action	Description
4b	0.5	Audit collections	Ensure that your collections contain the right vault items before granting broader access.
4c	0.5	Audit groups	Ensure that your groups are assigned to the right collections before assigning more users.

Additionally, now is a good time to check the privileges you're granting to individual users on your administrative team. Defining good practices for member roles and permissions now will make promoting users easier once you begin onboarding more employees:

Step	Duration (hrs)	Action	Description
4d	0.75	Review member role assignments	Review the pre-defined member roles available in Bitwarden and determine which role is appropriate for IT, managers, etc.
4e	1	Set up custom admin accounts	Many organizations find it useful to create custom roles for admins in order to assign granular levels of permission to users. Check out this guide for some best practices.

Step 5: Configure client apps

Since you'll have a large number of users starting to use Bitwarden soon, it can be useful to setup some processes for centrally configuring and deploying key Bitwarden applications:

Step	Duration (hrs)	Action	Description
5a	1	Configure clients for self-hosting	Self-hosted only . Bitwarden clients can be pre-configured to point to your self-hosted server. To do so, follow these instructions.



Step	Duration (hrs)	Action	Description
5b	1	Deploy browser extensions to managed devices	Bitwarden browser extensions, the app end-users will most often use in their day-to-day workflows, can be deployed in automated fashion to your users' devices. To do so, follow these instructions.

Step 6: Onboard your team

Now that your organization is ready for use in production, onboard the rest of your users. Depending on how you setup your organization during the trial period, this may be:

- Using SCIM
- Using Directory Connector
- Using manual invitation

We highly recommend reviewing, or re-reviewing, the Onboarding and Succession guide before onboarding your remaining users.