

BEHEERCONSOLE > INLOGGEN MET SSO >

Ping Identity OIDC Implementation

Weergeven in het Helpcentrum:

<https://bitwarden.com/help/ping-identity-oidc-implementation/>

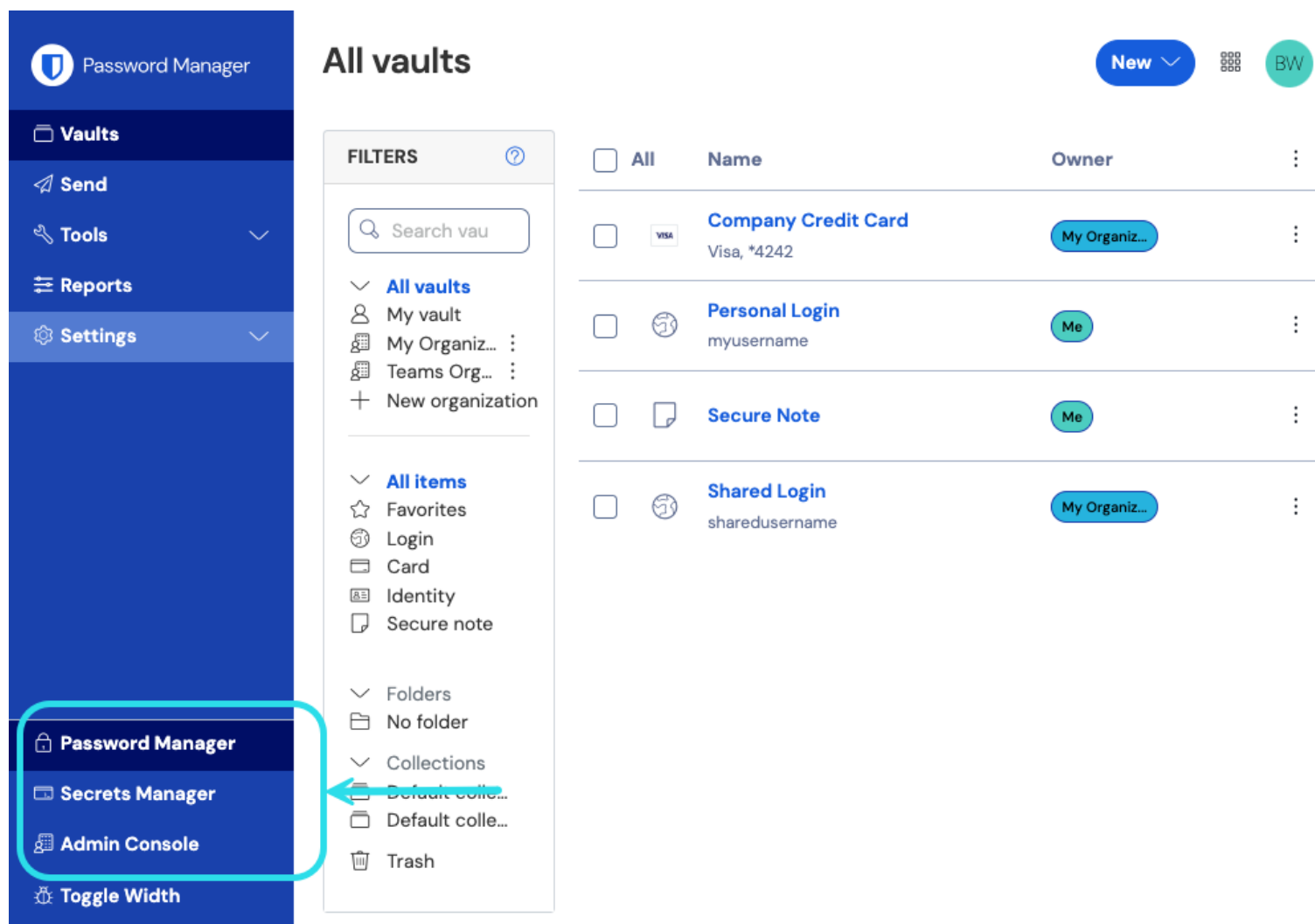
Ping Identity OIDC Implementation

This article contains Ping Identity specific help for configuring Login with SSO via OpenID Connect (OIDC). For help configuring Login with SSO for another OIDC IdP, or for configuring Ping Identity via SAML 2.0, see [OIDC Configuration](#) or [Ping Identity SAML implementation](#).

Configuration involves working simultaneously within the Bitwarden web app and the Ping Identity Administrator Portal. As you proceed, we recommend having both readily available and completing steps in the order they are documented.

Open SSO in the web vault

Log in to the Bitwarden [web app](#) and open the Admin Console using the product switcher:



The screenshot shows the Bitwarden web app interface. On the left, a sidebar contains navigation options: Password Manager, Vaults, Send, Tools, Reports, and Settings. The 'All vaults' page is displayed, showing a list of vaults with columns for Name, Owner, and a menu icon. A red box highlights the 'Password Manager' option in the sidebar, and a red arrow points to the 'Default collection' option in the 'All items' section of the sidebar. The 'All items' section also includes Favorites, Login, Card, Identity, Secure note, Folders, No folder, Collections, and Trash.

Product switcher

Select **Settings** → **Single sign-on** from the navigation:

OIDC-configuratie

 **Tip**

Create OIDC app

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 Add Application

Application Name *

Bitwarden SSO

Description

Icon



Max Size 1.0 MB

Application Type

[Show Details](#)

Select an option below or view the [Application Catalog](#) to use a templated integration. If you can't find what you need in the catalog, consider SAML or OIDC to get started.



SAML Application



OIDC Web App



Native



Single-Page



Worker



Device Authorization

Save

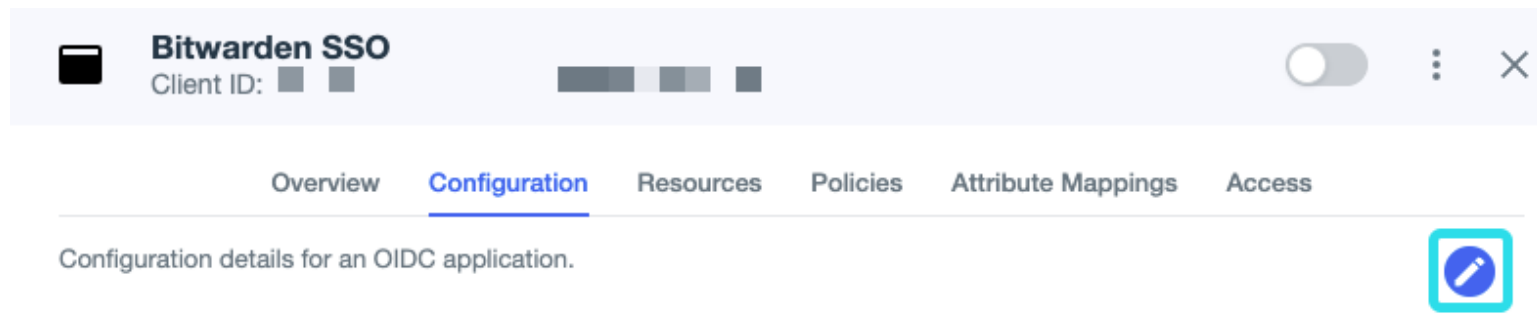
Cancel

Add application

1. Enter a Bitwarden Specific name in the **Application Name** field. Optionally, add desired description details as needed.
2. Select the **OIDC Web App** option and select **Save** once you have finished.

Configure application

On the Application screen, select the **Configuration** tab and then the edit button located on the top right hand of the screen.



Ping OIDC Configuration Edit

In the edit screen, fill in the following values retrieved from the Bitwarden Single sign-on screen:

Ping Identity Field	Description
Redirect URIs	Copy and paste the Callback path value retrieved from the Bitwarden Single sign-on page.
Signoff URIs	Copy and Paste the Signed out callback path value retrieved from the Bitwarden Single sign-on page.

Once this step has been completed, select **Save** and return to the **Configuration** tab on the Ping Identity Application screen. No other values on this screen require editing.

Resources

On the Resources tab of the Ping Identity Application screen, select the **edit** icon and enable the following allowed scopes:

- email
- openid

Back to the web app

At this point, you have configured everything you need within the context of Ping Identity. Return to the Bitwarden web app to configure the following fields:

Field	Description
Authority	Enter <code>https://auth.pingone.eu/<TENANT_ID></code> , where <code>TENANT_ID</code> is the Environment ID on Ping Identity.
Client ID	Enter the App's Client ID retrieved from the Application's Configuration tab.
Client Secret	Enter the Secret Value of the created client secret. Select Generate New Secret on the application's Configuration tab.
Metadata Address	For Ping Identity implementations as documented, you can leave this field blank.
OIDC Redirect Behavior	Select either Form POST or Redirect GET .
Get Claims From User Info Endpoint	Enable this option if you receive URL too long errors (HTTP 414), trusted URLs, and/or failures during SSO.
Additional/Custom Scopes	Define custom scopes to be added to the request (comma-delimited).
Additional/Custom Email Claim Types	Define custom claim type keys for users' email addresses (comma-delimited). When defined, custom claim types are searched for before falling back on standard types.
Additional/Custom Name Claim Types	Define custom claim type keys for users' full names or display names (comma-delimited). When defined, custom claim types are searched for before falling back on standard types.
Requested Authentication Context Class Reference values	Define Authentication Context Class Reference identifiers (<code>acr_values</code>) (space-delimited). List <code>acr_values</code> in preference-order.
Expected "acr" Claim Value in Response	Define the <code>acr</code> Claim Value for Bitwarden to expect and validate in the response.

When you are done configuring these fields, **Save** your work.

 Tip

Je kunt gebruikers verplichten om in te loggen met SSO door het authenticatiebeleid voor eenmalige aanmelding te activeren. Let op, hiervoor moet ook het beleid voor één organisatie worden geactiveerd. [Meer informatie](#).

Test the configuration

Once your configuration is complete, test it by navigating to <https://vault.bitwarden.com>, entering your email address and selecting the **Use single sign-on** button:



Log in to Bitwarden

Email address (required)

☒ Remember email

Continue

or

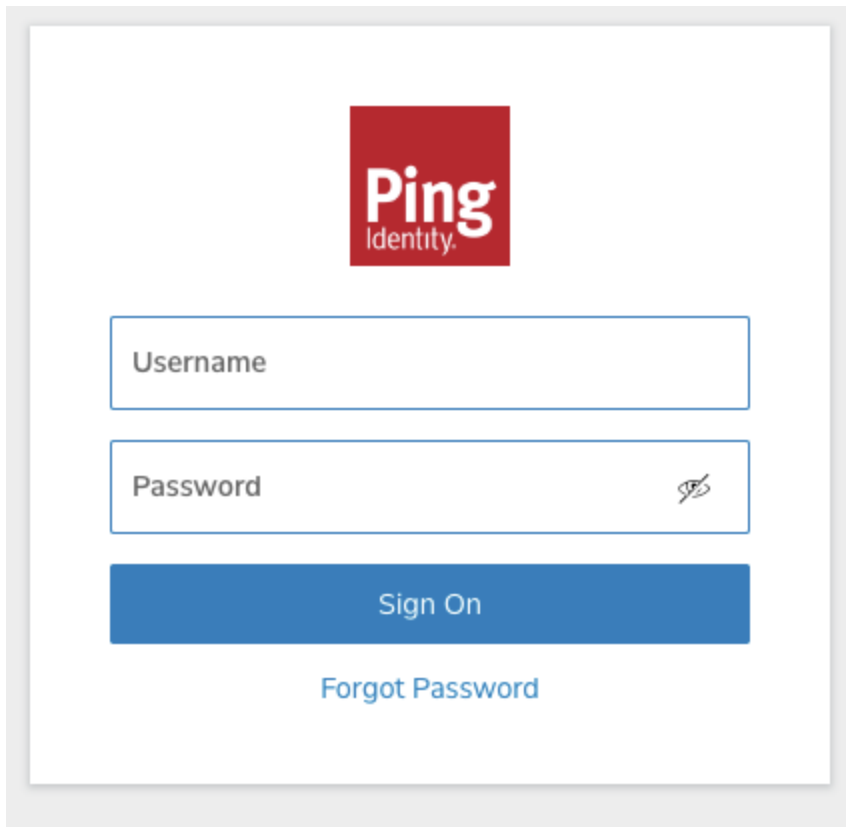
 Log in with passkey

 Use single sign-on

New to Bitwarden? [Create account](#)

Enterprise single sign on en hoofdwachtwoord

Enter the [configured organization identifier](#) and select **Log In**. If your implementation is successfully configured, you will be redirected to the Ping Identity login screen:

The image shows a screenshot of the Ping Identity login interface. At the top center is the Ping Identity logo, which consists of a red square with the word "Ping" in white and "Identity." in smaller white text below it. Below the logo are two input fields: the first is labeled "Username" and the second is labeled "Password". To the right of the password field is an eye icon for toggling password visibility. Below these fields is a blue button labeled "Sign On". At the bottom of the form is a link labeled "Forgot Password".

Ping Identity SSO

After you authenticate with your Ping credentials, enter your Bitwarden master password to decrypt your vault!

Note

Bitwarden ondersteunt geen ongevraagde antwoorden, dus inloggen vanuit je IdP zal resulteren in een foutmelding. De SSO-aanmeldingsstroom moet worden geïnitieerd vanuit Bitwarden.

Next steps

- Educate your organization members on how to [use login with SSO](#).