

# Setting up Single Sign on with Google Workspace

Last Modified on 25.09.2023

Single Sign-On is a convenient, yet secure way of authenticating a user - without them having to set up a new password.

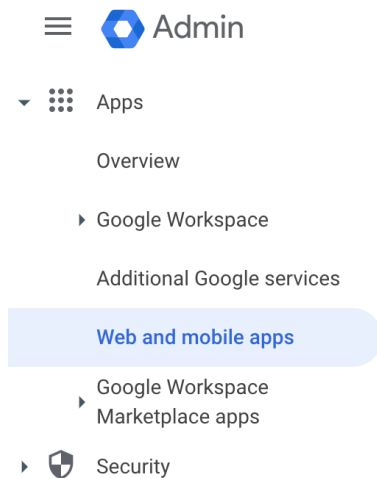
## Requirements

- access to Google Admin center
- access to Userlane Portal

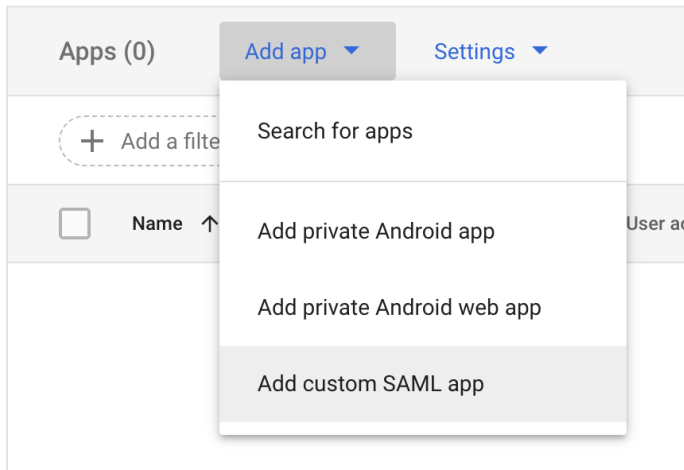
## Set up SSO for Google Workspace

In order to configure the Single Sign-On with **Google Workspace** for Userlane, follow these steps below:

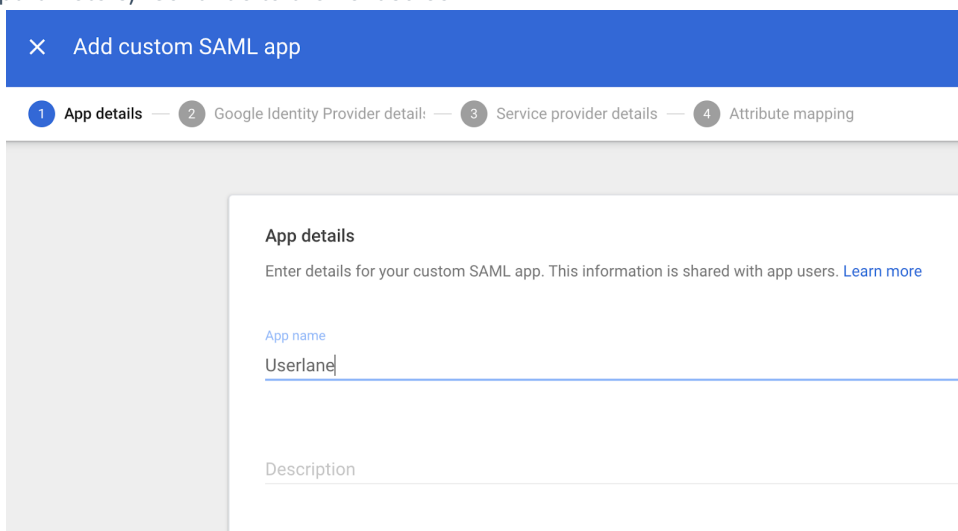
1. Open the Google Admin center ([admin.google.com](https://admin.google.com)) and navigate to Apps / Web and mobile apps



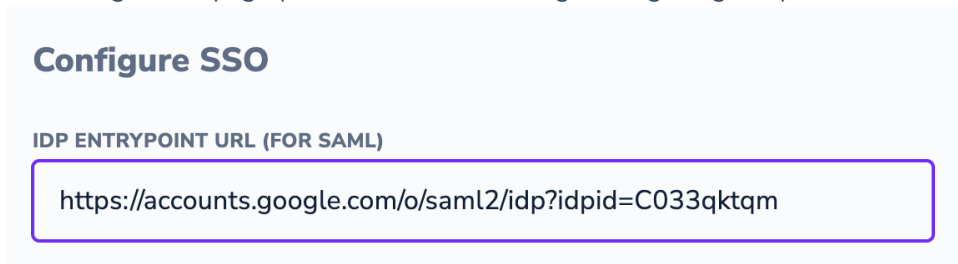
2. Click on "Add app" and select "Add custom SAML app"



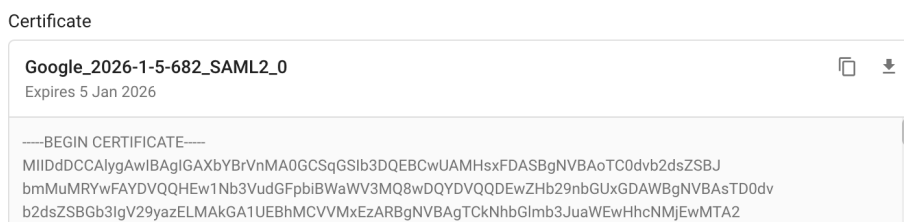
3. Enter "Userlane" as App name. Optionally add a description and App icon (these are non-essential parameters). Continue to the next screen.



4. Copy the SSO URL from Google and paste it into the "IDP Entrypoint URL" field in the Userlane Portal's SSO configuration page (Account > Global settings > Single Sign-on).



5. Copy the Certificate from Google and paste it into the "IDP Certificate" field on the same page in the Userlane Portal.





## Name ID

Defines the naming format supported by the identity provider. [Learn more](#)

Name ID format

UNSPECIFIED

Name ID

Basic Information > Primary email

12. On the next step, you can optionally add attributes that should be handed over from Google Workspaces to Userlane for each user. This allows you to enhance the Userlane profile in Userlane, which can be used to segment users and show them targeted content. You can leave it blank or add a few relevant mappings:

**Attributes**  
Add and select user fields in the Google Directory, then map them to service provider attributes. Attributes marked with \* are mandatory. [Learn more](#)

Google directory attributes		App attributes
Address > Country	→	country
Employee Details > Employee ID	→	id
Employee Details > Department	→	department

[ADD MAPPING](#)

13. Complete the configuration of Userlane as SAML App in Google Admin.
14. Make sure to enable access to the Userlane SAML App in Google Admin for your entire organization.

Service status: ^

**Service status:**

ON for everyone

OFF for everyone

**i** Most changes take effect within a few minutes. [Learn more](#)

1 unsaved change CANCEL SAVE

15. Now it's time to test the Single Sign On.

You can do this by clicking on the “Test SSO” button on the Userlane Portal, or by opening the Entity ID URL used before in a new tab manually. The Single Sign On flow is working correctly if the tab closes automatically (after being redirected around a few times) and not showing any errors.

## Test the SSO integration

TEST SSO

---