



# Switch to SSO for subscription management by groups: OpenID Connect and OneLogin

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DeepL has introduced subscription management by groups. With this feature users can be managed in groups to which subscriptions are assigned. As an admin, this gives you the flexibility to grant your users access to one or more DeepL products, like Translate, Write, or Voice. This guide describes how you can set up SSO for subscription management by groups.

 Subscription management by groups is available for businesses via our Sales team. To learn more about the plan details and pricing, contact our [Sales team](#).

## Prerequisites

- Admin access to DeepL
- Protocol: OIDC (Open ID Connect)
- Identity provider: OneLogin
- A company domain has been defined for the DeepL environment. For further information please check [Setting up SSO for teams](#).

Once DeepL has enabled subscription management by groups for your organization, a new *Groups* tab will appear in the administration area in your *DeepL account*. A default group is automatically created, and all existing users are placed in this default group. All users will retain access to their current subscription, and nothing will change for them immediately. To use Just-In-Time (JIT) provisioning with group synchronization, you need to update your SSO configuration in both DeepL and your OneLogin instance. For more information, see the document *Subscription Management by Groups*.

# Edit the SSO configuration in OneLogin

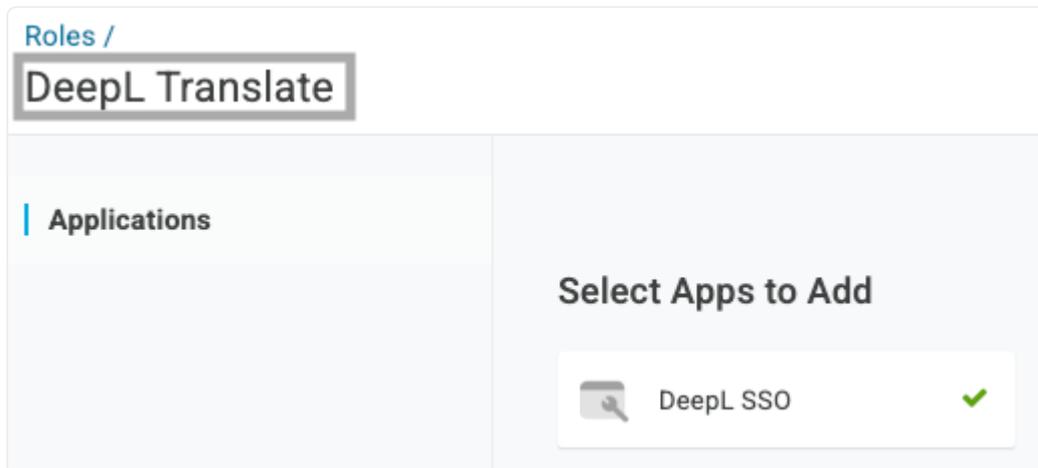
## Edit groups parameter

1. Select *Parameters* from the left-side menu.  
There is a default parameter called *Groups*.
2. Click on the parameter *Groups* and select the following in section *Default if no value is selected*.
  - *User Roles*
  - *Semicolon Delimited input (Multi-value output)*
3. Save the changes.

 The configuration also works if you source the OneLogin directory from Microsoft Entra ID.

## Set up roles and grant access

1. Go to *Users* and select *Roles*.
2. Click on *New Role*, enter a role name and select the DeepL application.
3. Save the changes.



4. Add all roles necessary for DeepL user access.
5. Go to *Applications* and select the DeepL application.
6. Select *Access* from the left-side menu.

7. Select the roles you've created for DeepL access.

Applications /  
OpenId Connect (OIDC)

More Actions ▾ Save

Info  
Configuration  
Parameters  
Rules  
SSO  
**Access**  
Users  
Privileges  
Setup

**Policy**

By default all your users will be using this policy to log into this app

-- None -- ▾

**Role-based policy**

Do you know you can set a policy for a certain role? [Add role-specific policy](#)

**Roles**

DeepL SSO

DeepL Translate ✓

DeepL Write ✓

Default

8. Add users to the created roles.

## Edit the SSO configuration in DeepL account

1. Login as an admin.
2. Click on your user and select *Account* and go to the *Settings* tab.
3. Go to *Team* and *Single sign-on* and click *Edit*.
4. Enter the following information from OneLogin.
  - OpenID Connect metadata  
You find the Well-known configuration URL in OneLogin under *SSO* and *Issuer URL*.  
Right-click on the URL and select *Copy link address*.
  - Client Secret
  - Enter *groups* as the *Group Claim Name*.
5. Enable *JIT Group Sync*. The user's group memberships will be read by DeepL during the login.

## Set up SSO ✕

If you want to deactivate SSO for your team or change your authentication type, please [contact DeepL Support](#).

**Authentication type**

OpenID Connect (recommended) ▼

**Configure OpenID Connect**

Import from URL ⓘ

Import from file ⓘ

**Client ID** ⓘ **Client Secret** ⓘ

🗑️

**Group Claim Name** ⓘ

JIT Group Sync

I want to provide group information during the login process

## Set up groups in DeepL account

1. Go to your *DeepL account*.
2. Go to tab *Groups* and click on *Create Group*.

ⓘ JIT Provisioning Group Sync does not create groups based on the OIDC token. If the token includes groups that do not exist in DeepL, that group information will be ignored, and the user is added only to the Default group. For more information about this default behavior, please consult the Default Behavior section in the document *Subscription Management by Groups*.

Groups			<a href="#">Create group</a>
Group name	Subscriptions	Users	
<input type="text" value="Default group"/>		1	<a href="#">Edit</a>

3. Enter a *Group name*.

We recommend using the same name that you used for your roles in OneLogin.

However, you may choose a different name, e.g., if your organization uses concealed role names in the identity provider.

4. Enter the *Role name* string from OneLogin under *Group ID* in your DeepL account.

 The group ID is handled as case-sensitive. Check that you entered the correct lower and upper case writing of the role name from OneLogin.

[Roles /](#)  
**DeepL Translate**

**Applications**

**Select Apps to Add**

 DeepL SSO
✓

5. Select one or several subscriptions the user group should have access to.

**Group name**

**Group ID** ⓘ

Enter the unique identifier of the SSO group you want to add. If you want to change the Group ID later, you'll need to create a new group.

**Select subscriptions**

Users in this group will get access to these subscriptions. You can select 1 subscription per product.

**DeepL Translator**

DeepL Pro Ultimate

**DeepL Write**

DeepL Write Pro

6. Click on *Create group* to save the changes.

7. Repeat this process for each role from your OneLogin instance. As a result, the roles you have granted access to the DeepL application will be reflected in your DeepL Account.

8. Before testing, [contact us](#) by creating a request.  
Wait for the confirmation from our side.

9. Test the SSO login with a user. Once the user logs in, they will be automatically assigned to the DeepL group or groups that match the OneLogin group based on the configured Group ID.

## Without JIT group synchronization

When JIT group synchronization is disabled, the group information that is passed is ignored. Users are only added to the default group in DeepL during SSO login. If you want to assign the user to an additional group, do the following.

1. Log in to DeepL as an admin and click on the account menu.
2. Select *Account* and go to the tab *Groups*.

3. To add the users to a group, click on *Edit* or *Add users* next to the group to which you want to add the users.
4. Enter the email addresses under *Add users* and save the changes.