

# **Add User Directory**

#### https://campus.barracuda.com/doc/96015511/

The User Directory Connector retrieves users and groups from multiple sources and syncs them into a CloudGen Access tenant. Multiple user sources are available, and there are specific configuration steps depending on which ones you use. The user sources for a connector are activated through the CloudGen Access Console.

To add a user directory:

1. Go to **Identity** > **Settings** and scroll down to **User Directories**.

#### 2. Click Add Directory.

User directories			हुँहेंहे Add Directory ^
			Microsoft Entra ID (Azure AD)
List			G Google Workspace
	Directory	Status Synced	LDAP LDAP
			Okta Directory

- 3. Select the directory type, and set Use CGA Cloud Connectors to ON if you want to use Cloud connectors, and if you want to use filters to include or exclude certain users or groups to import to CloudGen Access. Click on User/Group Import Filter to add Groups to include or exclude, and Users to include or exclude. Use wildcards (\*) for broader matches. For each directory type, add:
  - 1. **Short Code**: Alias that you create to identify the directory. For example, if you are connecting to Google Workspace, you might use something like 'GST'.
  - 2. **Directory Name:** A name that you create to represent the user directory. For example, if you are connecting to Microsoft Entra ID, you might use something like 'EntraDir' or 'EntralD'.
    - 1. For LDAP, if **Use CGA Cloud Connectors** is *ON*, enter associated LDAP-specific fields (Host, Port, etc.).
    - 2. For Okta Directory, if Use CGA Cloud Connectors is ON, set Okta Authentication Token and Okta Domain Name.
- 4. Under **User Enrollment**, set **Auto Enrollment Email for Synced Users** to *ON* if you want to automatically send enrollment emails to newly synced users. The enrollment email will include the device classification assigned to those user devices.
- 5. Select the number of slots (1 slot per device) you want to allocate for each device classification. By default, there are 10 Supervised slots. This number matches with Default available slots in the **Enrollment** section of the **Identity > Settings** page. Use + or - buttons to increase or decrease the number of slots based on the number of users in user directory. See <u>Device</u> <u>Classification</u> for details about each type of classification. You can modify the default number of Slots available in the **Enrollment** section of the page.

## Barracuda CloudGen Access



Usei	r Enrollment			
Ŝ	Auto Enrollment Email for Synced Users Automatically send enrollment emails to newly synced use	ers		
Default	Expiration <b>14 days</b>			
Devic	es Classification	Slo	ts	
0	Supervised Web security and Tamperproof managed by the company	y	10	+
to	Managed Users can opt-out from Web security and no Tamperproofing		0	+
Do	<b>Personal</b> No Web security or tamperproof		0	+
Notes				
Add y	our notes here			
		Cancel		Add

- 6. Add **Notes** (*optional*).
- 7. Click **Add**. Copy the token at the bottom of the window. Barracuda Networks recommends storing it in a password manager. You will use this token for the <u>User Directory Connector</u>.

Add external user directory	
mydir - added successfully. Please install the User Directory Connector to continue the proce CloudGen Access docs for guidelines. Copy and paste this secret key into the configuration of the User Connector. You cannot view, download or recover the secret key	ess. Check Directory later.
<sup>Link:</sup> https://enterprise.fyde.com/connectors/v1/51498?auth_token=	=g4n Copy link
Cance	Done



### Barracuda CloudGen Access



### Figures

- 1. AddDirectoryDropDownEntralD.png
- 2. UserEnrollmentWithDC.png
- 3. AddDirToken.png

© Barracuda Networks Inc., 2024 The information contained within this document is confidential and proprietary to Barracuda Networks Inc. No portion of this document may be copied, distributed, publicized or used for other than internal documentary purposes without the written consent of an official representative of Barracuda Networks Inc. All specifications are subject to change without notice. Barracuda Networks Inc. assumes no responsibility for any inaccuracies in this document. Barracuda Networks Inc. reserves the right to change, modify, transfer, or otherwise revise this publication without notice.