Multifactor Authentication and User Access Guide

Version: 1.2

Configure Multifactor Authentication

Eiendomsverdi requires users to be authenticated with Multifactor Authentication. For Federation to work, the following prerequisites must be in place:

- 1. All users must have Multifactor Authentication enabled in Azure Entra ID
- 2. A Conditional Access Policy must be created for the Eiendomsverdi App Registration to enforce Multifactor Authentication

For setting up a Conditional Access Policy for the App Registration, see the following guide: <u>https://learn.microsoft.com/en-us/entra/identity/authentication/tutorial-enable-azure-mfa</u>

Configure User Access

To restrict user access to Eiendomsverdi the "Assignment required" property should be set to "Yes" under "Properties" of the Enterprise Application for Eiendomsverdi in Azure Entra ID:

	Select a file	B
Application ID ①		D
Object ID (i)		D
Assignment required? ①	Yes No	
Visible to users? ①	Yes No	

Users and groups can then be assigned under the "Users and groups" tab of the Enterprise Application.

Role Based Access Control

If needed, we can further divide user access based on different groups of users like Bank and Realtor, using Role Based Access Control. See the following guide for details:

https://learn.microsoft.com/en-us/entra/external-id/customers/how-to-use-app-roles-customers

The recommended approach is to create App Roles on the App Registration, and then assign the roles to groups on the Enterprise App Registration:

	Add user/group 2 Edit assignment	ent 📋 Remove 🔑 Update credentials 🗮 🕻	olumns 🛛 🔗 Got feedback?		
Overview	The explication will expect for essimant	A The section will approve for excitenced uncertaintic Mr. Appro. Cet Methods to uncertainty and in property to be a second to be approved by a second to			
Deployment Plan	The application will appear for assigned to	I ne application will appear for assigned users within my Apps. set visible to users? to no in properties to prevent this. →			
🗙 Diagnose and solve problems	Assign users and groups to app-roles for your application here. To create new app-roles for this application, use the application registration.				
Manage					
Properties	First 200 shown, to search all users & group of the search all users and the search all users are search all users and the search all users are search are s	D			
A Owners	Display Name	Object Type	Role assigned		
👃 Roles and administrators	E Eiendomsverdi_Realtor	Group	Realtor		
Users and groups	E Eiendomsverdi_Bank	Group	Bank		
Single sign-on					

Then, pass this information to Eiendomsverdi so that we can configure the assigned roles appropriately.

Important! Note, that a user should only be assigned one role. If more than one role is assigned, the the first entry in the roles list will get picked.