



# Azure-Based Active Directory Authentication

xConnect supports Azure-based Active Directory integration that will enable you to leverage your AD instance for many xConnect implementations that have many users accessing the tool. The AD integration requires the following in order to be implemented:

- Azure AD Tenant ID
- Custom subdomain for accessing xConnect and our Asset Management portal (i.e. tenant.senecaxconnect.com)
- Creation of xconnect-specific AD groups that users can be assigned.
- Approval and consent of our xConnect in your Azure Portal

## How to setup Azure AD integration

### Current limitations

Prior to requesting Azure AD integration, please note that as of April, 2021 xConnect currently supports the following user types. User types that are not currently supported at this time:

|                          | Name                            | ↑↓ | User principal   |
|--------------------------|---------------------------------|----|------------------|
| <input type="checkbox"/> | <b>DF</b> Dev Four              |    | devtest04_seneca |
| <input type="checkbox"/> | <b>DT</b> Dev Three             |    | devtest03_seneca |
| <input type="checkbox"/> | <b>DT</b> Development Test Five |    | devtest05@seneca |
| <input type="checkbox"/> | <b>DT</b> Development Test Six  |    | devtest06@seneca |


In the example above, the dev four and dev three accounts are not supported for xConnect integration, while test five and test six are supported.

- xConnect end user accounts with customer-specific dashboard visibility are not supported. Only end user types with standard visibility are supported.


### Setup process


1. Send an e-mail to [support@senecaxconnect.com](mailto:support@senecaxconnect.com) with the subject "Azure AD Request". Include the following information:
  - Preferred subdomain for accessing xConnect. Must not have any special characters. Example: (abccompany.senecaxconnect.com)

www.assetmgmt.senecaxconnect.com) - Your Azure AD Tenant ID - This can be found by logging in to your Azure P

 Azure Active Directory can help you enable remo

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 Search your tenant

 **Tenant information**

Your role  
Global administrator [More info](#)

License  
Azure AD Free

Tenant ID



Primary domain

2. Create the following groups in your Azure Active Directory instance: - xconnect-power-user - xconnect-admin-user

| Name                     |    |                           |
|--------------------------|----|---------------------------|
| <input type="checkbox"/> | XC | xconnect-admin-user       |
| <input type="checkbox"/> | XC | xconnect-asset-management |
| <input type="checkbox"/> | XC | xconnect-end-user         |
| <input type="checkbox"/> | XC | xconnect-power-user       |

3. Assign your users to the appropriate groups. Please note that a user can only belong to 1 of the power, end, or admin groups.

User A assigned xconnect-power-user, xconnect-asset-management ← **Correct**

User B assigned xconnect-end-user, xconnect-admin-user ← **Incorrect**

4. Log in to your Azure portal and go to Azure Active Directory. Register for the "xConnect" Application via App Registrations. Provide the necessary information, otherwise users will not be able to log in to xConnect.

5. Once you have received notification from our support team that your subdomains have been created and are ready for use, you can proceed to the next step.