# Solid Edge X Set-up
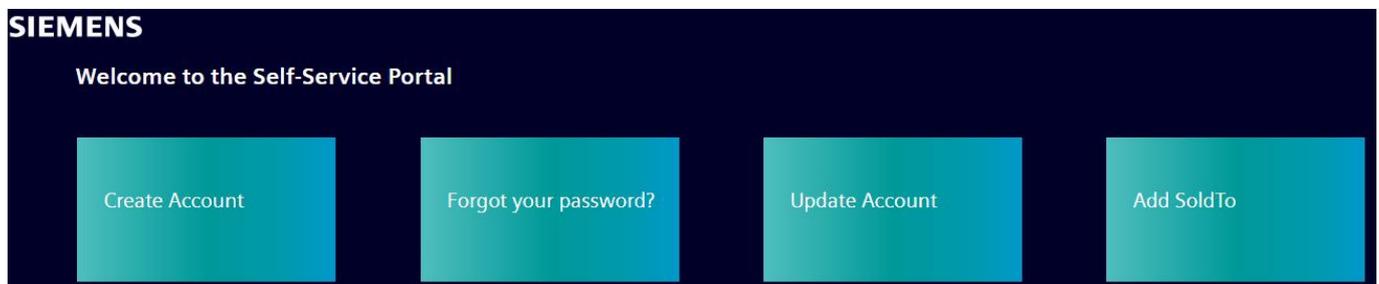
*These are many steps involved with setting up Solid Edge X and these notes describe the various aspects.*

The Overview is here https://support.sw.siemens.com/en-US/knowledge-base/PL8822387

## Webkey

The first step in the process is to generate a webkey, or if you already have one, add the SoldTo/Install ID to your existing webkey. This can be done here

https://identity.industrysoftware.automation.siemens.com/WebkeyLogin/self-service



Use the Create Account or Add SoldTo as required.

The Solid To/Install ID and WebKey Access Code can be found in your temporary licence file.

## Admin Center

The admin center is a website that allows the site administrator (which is initially configured through the ordering process) to control what users have access to the Siemens support center. When you purchase Solid Edge X, an email is automatically sent to the Enterprise Cloud Account (ECA) administrator with the information required to activate the cloud account and add users using the Siemens Xcelerator Admin Console.
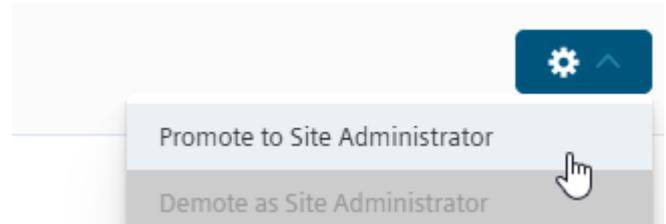
https://support.sw.siemens.com/en-US/admin-center

You will first need to click Sign in and specify your Siemens ID.

On first accessing the admin center, configure the account by specifying the account name and description, and then click Save. Click Configure product to choose the appropriate region for storing your data and click Next.

The email address of the administrator of the product is generally set under the order process.

To change the Site admin, add a new user first, then use the drop-down to promote the user to a site administrator.

In the "administrators" tab, you can then use the same button to Replace Primary Administrator.
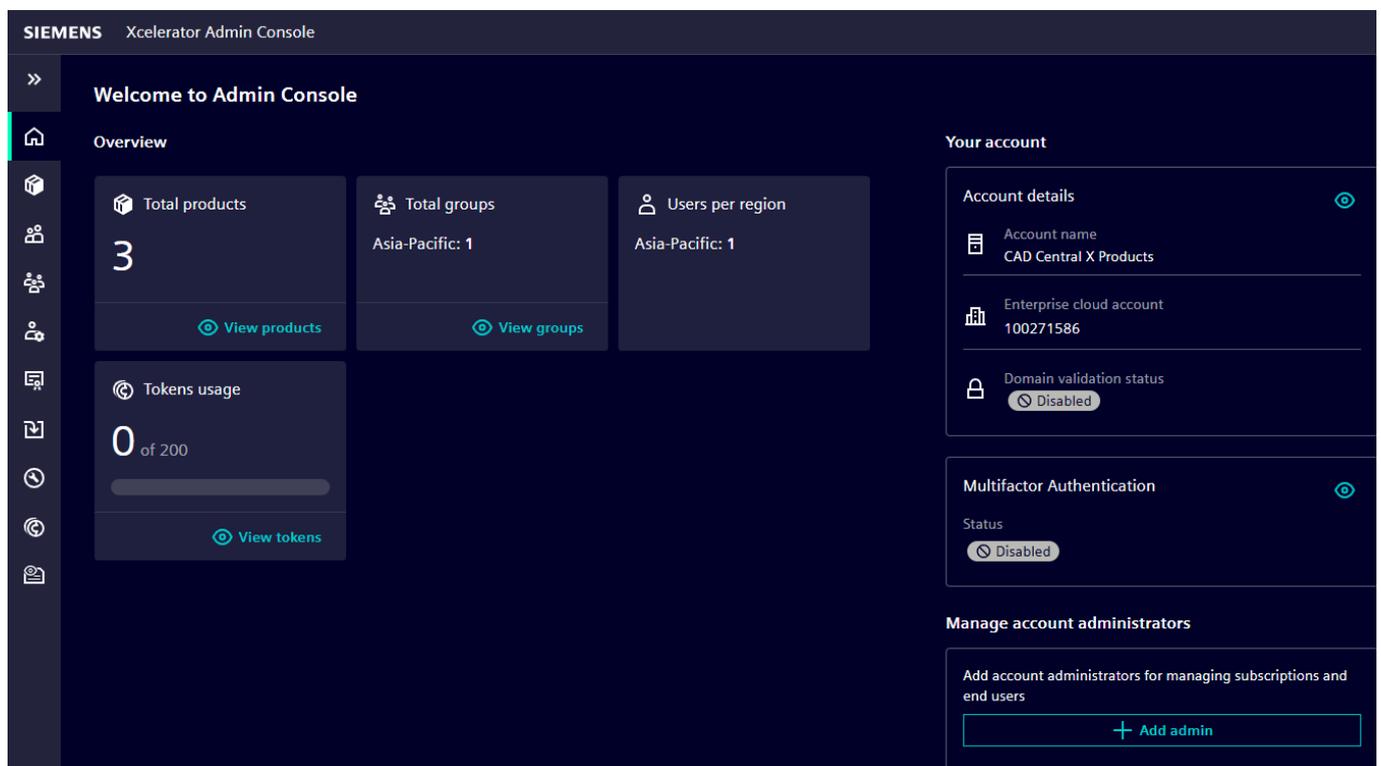


## Siemens Xcelerator Admin Console

The Siemens Xcelerator Admin Console is a centralized, cloud-based application used by administrators to manage access and subscriptions for Siemens Xcelerator cloud products, such as Solid Edge X. It allows for the assignment of licenses and roles to users, management of user accounts, and monitoring of product usage and token balances.

Access the admin console from here - https://cloud.sw.siemens.com/admin

When you login, you will be presented with the dashboard that shows your account details, products and tokens (if purchased).



Accounts can be set up with multifactor authentication or not, meaning that if it is on, then the user assigned to a licence will need to verify their login to use solid edge using a code sent by text.
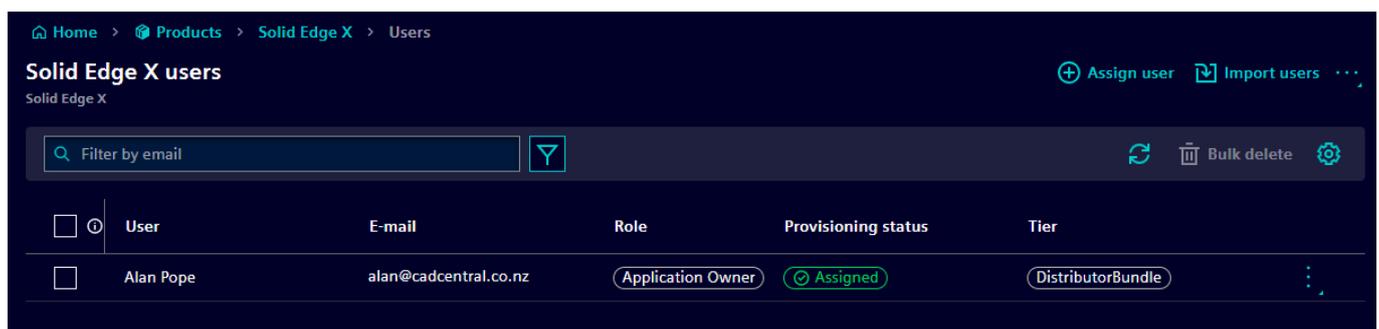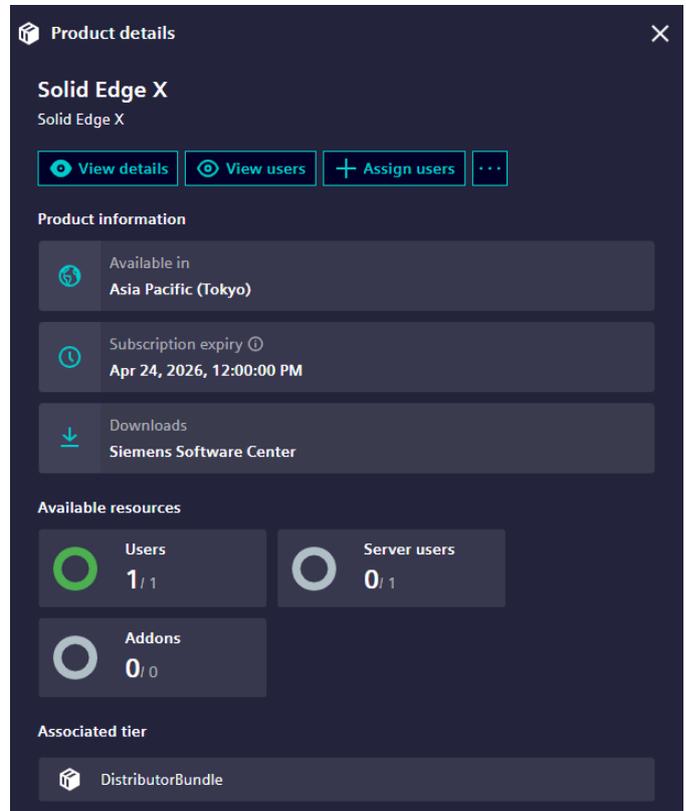
To turn off MFA, go to the home tab and click on the Actions icon  in the Account Details section. for Multifactor Authentication. Click on the Edit icon  and turn on/off the MFA as required.

Also in the Account details section is the option to change the Account Name, which is useful if you have more than one account to manage.

In the bottom of the account details is a list of Admin Users. You can add extra administrators to help ensure that there is always someone available to manage the account.

Back in the Home section, click on the View Products to see details about available products. Click on a product to display the product details, which will list the licence server location, expiry date and a link to the Siemens Software Center for downloads.

Click View Users to see what users have been assigned to products.

Use the  button to add a new user. If they have a webkey account, use the Browse existing users, or just enter an email address and this will then be added into the back end. At the bottom, set the assigned roles for the user.

**NOTE:**

Once a user has been assigned and been used, the account is locked to that user until the end of the month.

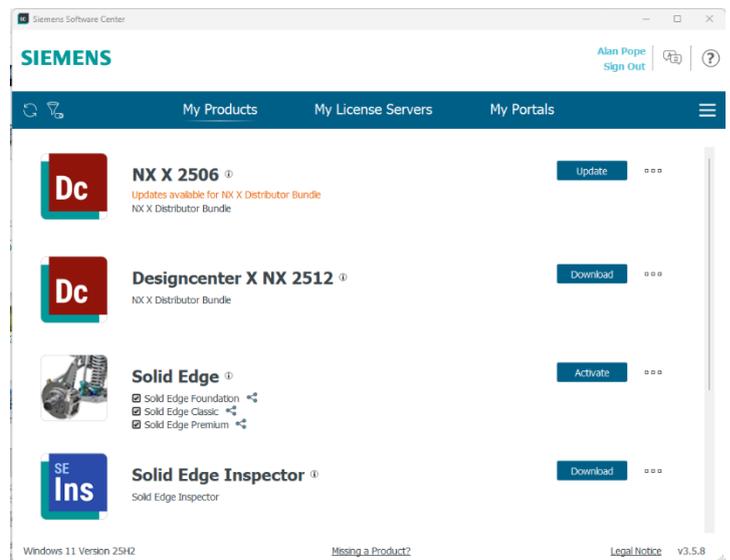You can find more information about the license lock in this documentation:

https://docs.sw.siemens.com/en-US/doc/277413068/PL20250410275603950.adminconsole/active-inactive

## Siemens Software Center

The Siemens Software Center (SSC) is used to install and update the software on any computer. As Solid Edge X is a cloud licence, the SSC can be used to install it anywhere and then you just use the cloud licence to run it.

## Install SSC

1.  The first step is to install SSC, provided you don't already have it. Install the software center from https://www.sw.siemens.com/en-US/siemens-software-center/

2.  Once installed, start the Siemens Software Center.
    If you are not signed in, you are prompted to sign in using your Siemens ID (in a web pop-up page) and then select your account.

3.  In the Siemens Software Center window, select the My Products tab to show the products that you have purchased.

4.  To change the install or download options, click the ellipsis (…) for Solid Edge X.

5.  To download and install Solid Edge X, click Install. Once the download is complete, the InstallShield Wizard for Solid Edge guides you through the remainder of the installation. If you already have it installed, then the option will be to Update (install the latest Solid Edge Update).

## Results

When you install Solid Edge X, the system environment variable SE_LICENSE_SERVER is set to Cloud.

## Note:

If you have a user environment variable SE_LICENSE_SERVER defined, you must set it to Cloud to run Solid Edge X.

**<u>Teamcenter Share</u>**

The Siemens Xcelerator Admin Console includes a page for the Solid Edge X product.

**Note**:

Every Solid Edge X license includes cloud-based data management, powered by Teamcenter X. The Solid Edge X license also includes Teamcenter Share, which you can use to synchronize files for other Siemens products. For more detailed information about Teamcenter Share, see the Teamcenter Share topics in the Solid Edge help.

There is a "Welcome to Teamcenter Share" knowledge base document here:
https://support.sw.siemens.com/en-US/knowledge-base/KB000047406_EN_US?pk_vid=2a83efb3592a57cc4b6ff16142e830ca17624660209bbd3f

You can access Teamcenter Share using the login, found here:
https://cloud.sw.siemens.com/share

You can also learn about Teamcenter share here:
https://youtu.be/CqR2q06-xn4