# Simcenter X

Administrator onboarding using Siemens Xcelerator Admin Console



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## Siemens Xcelerator Admin Console and Simcenter X

<u>Siemens Xcelerator Admin console</u> provides access to a centralized platform for customer administrators to manage subscriptions to Siemens Digital Industries Software cloud products

 Provides the list of products like Teamcenter Share, Simcenter X, Zel X, etc. that are available for that ECA (Enterprise Cloud Account)

Simcenter X provides a turnkey solution to set up and run Simcenter simulations with a complete cloudbased workflow. Access is managed through the Siemens Xcelerator Admin Console by the customer administrator.



# **Siemens Xcelerator Admin Console capabilities**

#### **Key Functionalities**

- Allocate users to specific product to ensure appropriate access
- Provide a consolidated view of all purchased products and license
- Credit management system

The Siemens Xcelerator Admin Console offers 3 roles to manage the ECA:

- Admins are responsible for managing subscriptions and end users across all applications
- Admin can assign **Application Owner** role to a delegate to manage a specific application
- Members are the end users of the applications



The list of subscribed products Simcenter X and Teamcenter Share will show on the left side of the Siemens Xcelerator Admin Console

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## Simcenter X administrator onboarding steps

- 1. Customer administrator receives a confirmation <u>Email Notification</u> with an admin console link after accepting the Simcenter X Quote and agreement
- 2. Administrator can log in to the Admin console and do the Account configuration
- 3. During the first login the administrator can do the <u>Product configuration</u> and choose the regional deployment considering: <u>Deployment regions for optimal workload</u>
- 4. Manage roles and credits: <u>Add new Admin</u>, <u>Add users</u> and <u>Credit management</u>



## **Email notification**



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# Account configuration New Enterprise Cloud Accounts only

Admin receives notification email and link to login to https://admin.sw.siemens.com

- 1. If more than one ECA exists, select the required ECA
- 2. Accept Communication Preference & Legal Notice
- 3. If you need change Account Name and Description

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Select an account	
500067699	Î
500071147	
500071258	
500071321	
500071322	
500071436	-









# **Product configuration**

- 1. Once the Credits are assigned to your account, Simcenter X is available from Xcelerator Admin Console Products page
- 2. Click Configure product to deploy in a specific region
- 3. Assign region (first user only). See <u>Deployment regions for</u> <u>optimal workload</u>
- 4. Assign user using email address. The first user will be the "Application Owner". Subsequent users can be "Members".
- Leave "Tier: Power on Cloud"



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# **Deployment regions for optimal workload**

When evaluating deployment regions, there are three main factors to consider:

- 1. Compliance: If your workload involves data governed by local regulations, selecting a Region that complies with those regulations takes priority over other factors. This is especially important for workloads bound by data residency laws, where choosing a region in that country is mandatory.
- 2. Latency: Network latency greatly influences user experience. Opting for a region close to your user base location can reduce network latency, improve communication quality, and enhance user experience.
- **3. Collaboration**: If your team is spread out across different countries, try to pick a central location.





# Add new Admin

If multiple administrators are required, new admins can be added by the first admin.

- 1. Click the Admins button on the left
- 2. Click "+ Add Admin"
- 3. Provide the Admin First Name, Last Name, Email Address and click Save





# Add users

- Added user (also referred to as 'Member' in Product Role) receives automatic email with details about how to login to Simcenter X, and create a WebKey account if required
- 2. User list is available in Admin Console. Users can be removed if required





#### User access

 New users will receive a link to the login page <u>https://cloud.sw.siemen</u> <u>s.com/simcenter-cloud-hpc</u>

2. Admin must assign credits for new users to use the product





## **Credit management**

Credits are consumed by Simcenter X.

- 1. Use Credits page to manage Credits
- 2. Total Credits available and current usage rate
- 3. Review usage summary, recent activity for each user and Credit purchase history





### **Credit management**

- Option to allocate Credits to users. User allocation is intended as a limit on usage. Sum of all allocations is allowed to exceed the total pool for flexibility (i.e. pool may be exhausted before the user allocation is reached)
- 2. Review Credit allocations. User can see their remaining allocation in Simcenter X





#### **Other resources**

Refer to other documents for more information

- Simcenter X Technology Spotlight
- <u>Simcenter X User guide</u>



