Enabling Authentication Types

Following are the steps to Enable Windows AD and SAP authentication types on the source system:

1. Log on to CMC as Administrator.
2. On the CMC Home page, select Authentication from the drop-down list.
3. Double-click Windows AD.
4. Check Enable Windows Active Directory (AD) option and click Update.

Note

Do not Disable Windows AD and SAP authentication types on the source system.

If the target system has access to the SAP system and the Domain controller, then keep the Windows AD option and SAP authentication enabled in the source system

1. Log on to CMC as Administrator.
2. On the CMC Home page, select Authentication from the drop-down list.
3. Double-click Windows AD.
4. Check Enable Windows Active Directory (AD) option and click Update.

Note

If you map the AD groups in the Destination system in Mapped AD member Groups and then click on update before running Upgrade Management Tool, this maps all your AD users in Domain controller to target system. Destination system reflects the AD user groups and users in destination. However, the inboxes, personal folders, and dependencies for the respective users will not be reflected. Also, the CUID of the groups and users will be different compared to source and destination systems. This should be used as a last resort when we know that the AD controller cannot be connected to destination system prior to upgrade.

Note

If you enable Windows AD configuration in the source and forget to enable Windows AD configuration in destination, then during the upgrade process, the user groups and the users will be selected. And, Upgrade management Tool will not give any error during the upgrade. However, on completion, in Mapped User Groups under 'AD authentication' tab in destination system, you will be able to see the user groups. But, the users will not be listed in the users list.
Enabling Windows AD and SAP authentication types on the target system

Enabling Windows AD and SAP authentication types on the target system is a mandatory step prior to the upgrade process, if the users want to bring in third party users from the source system. This should be performed in the destination system.

1. Log on to CMC as Administrator.
2. On the CMC Home page, select Authentication from the drop-down list.
3. Double-click Windows AD.
4. Select Enable Windows Active Directory (AD) and provide username and password.
5. Check Enable SAP Authentication option and click Update.

Note
Do not add any Windows AD domain groups as they will be added during upgrade.
6. Double-click **SAP** and choose the **Options** tab.
7. Select **Enable SAP Authentication**.

**Note**

Do not import any roles at this point in time. The roles will be added during the upgrade.

Next Section: **Stopping BI Platform Servers**

Previous Section: **Running Platform Support Tool**