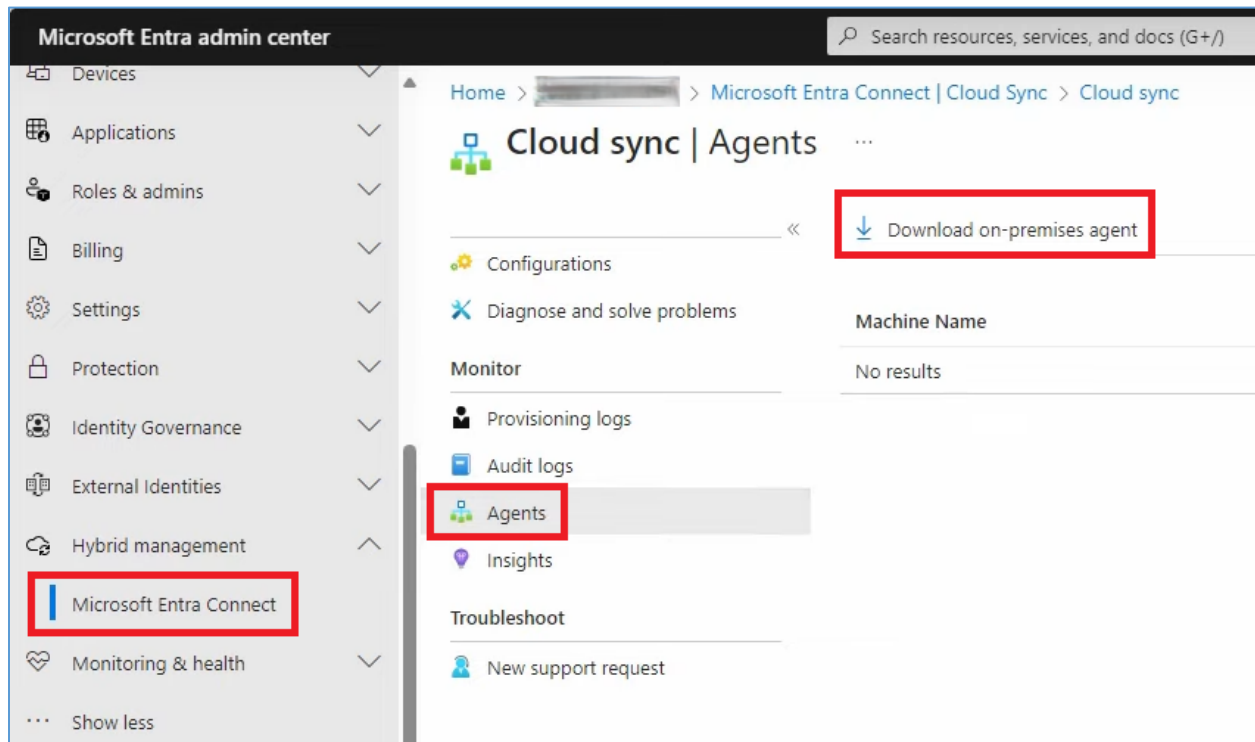
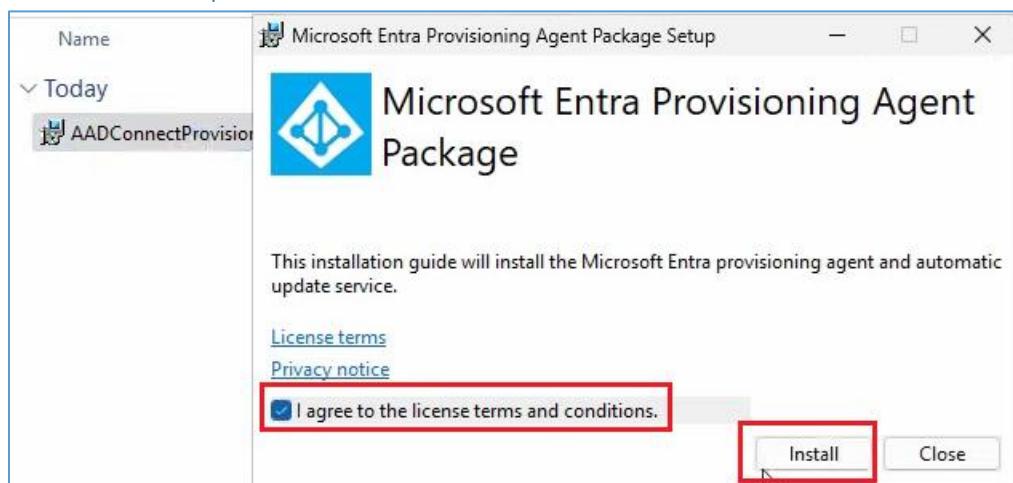


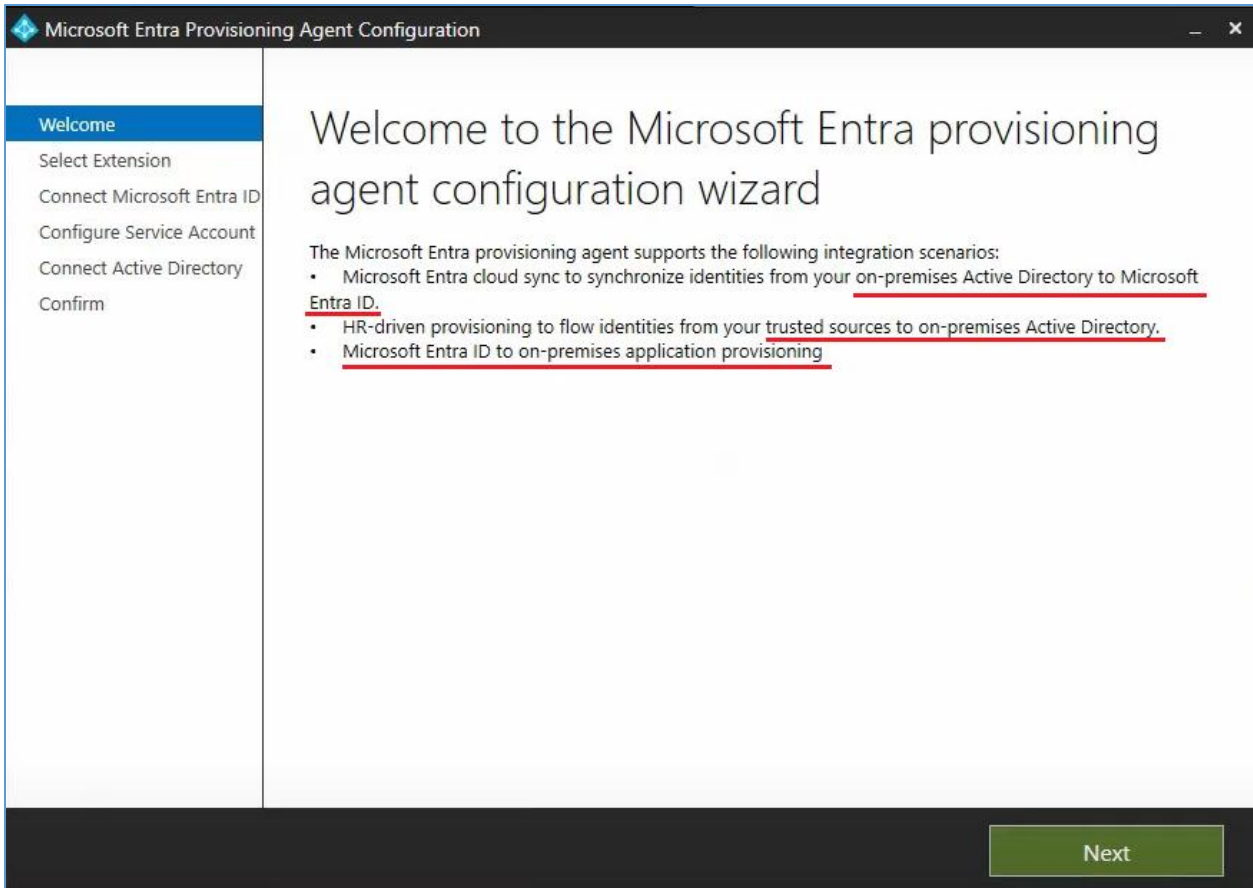
How to Install and Configure Microsoft Entra Cloud Sync?

Download agent



Installation step





Microsoft Entra Provisioning Agent Configuration

Welcome

Select Extension

Connect Microsoft Entra ID

Configure Service Account

Connect Active Directory

Confirm

Select Extension

Select the extension you would like to enable. You can always add extensions later.

Select the extension to enable: ?

☐

HR-driven provisioning (Workday and SuccessFactors) / Microsoft Entra Cloud Sync

☐

On-premises application provisioning (Microsoft Entra ID to application)

Previous

Next

Microsoft Entra Provisioning Agent Configuration

Welcome

Select Extension

Connect Microsoft Entra ID

Configure Service Account

Connect Active Directory

Confirm

Connect Microsoft Entra ID

When prompted, enter the credentials of an Microsoft Entra ID administrator for your user provisioning applications. If the dialog box was not opened, click the **Authenticate** button.

Authenticate

Sign in to your account

Microsoft

Sign in

Email or phone

Can't access your account?

Back

Next

Sign-in options

Microsoft Entra Provisioning Agent Configuration

Welcome

Select Extension

Connect Microsoft Entra ID

Configure Service Account

Connect Active Directory

Confirm

Configure Service Account

Setup a group managed service account (gMSA) to manage your synchronization from Active Directory

☒ Create gMSA

☐ Use custom gMSA

Enter your domain admin credentials to setup the gMSA account for your Active Directory.

DOMAIN ADMIN USERNAME ?

CONTOSO.COM\username

Password

Learn more about group managed service accounts (gMSA). [Learn more.](#)

Previous

Next

Microsoft Entra Provisioning Agent Configuration

Welcome

Select Extension

Connect Microsoft Entra ID

Configure Service Account

Connect Active Directory

Confirm

Connect Active Directory

Enter connection information for your on-premises Active Directory domains.

DOMAIN ?

roboticscript.in

Add Directory

CONFIGURED DOMAINS

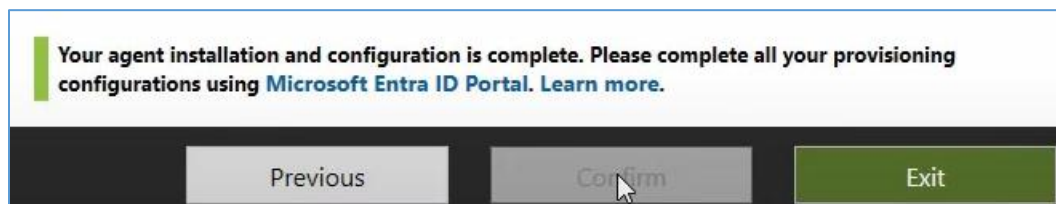
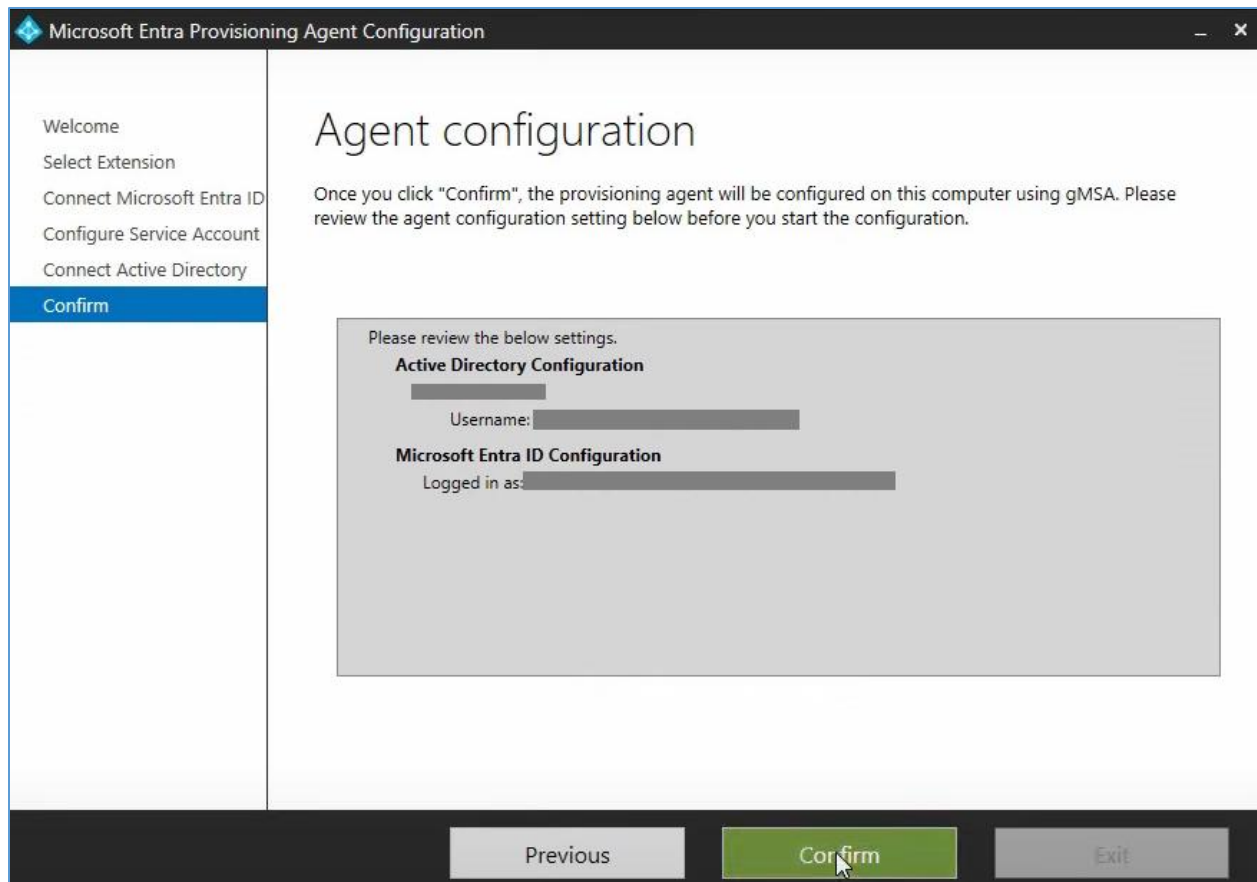
roboticscript.in

Change Credentials

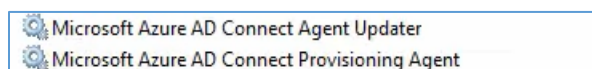
Remove

Previous

Next



Check the services



Check the Service Account

Get-ADServiceAccount -Identity <gMSA Name>

Check agent status

The screenshot shows the Microsoft Entra admin center interface. The left navigation pane has 'Microsoft Entra Connect' highlighted. The main content area is titled 'Cloud sync | Agents'. It includes a 'Download on-premises agent' link and a table with the following data:

Machine Name	External IP	status
		active

Configuration

The screenshot shows the Microsoft Entra admin center interface. The left navigation pane has 'Microsoft Entra Connect' highlighted. The main content area is titled 'Cloud sync | Configurations'. It includes a 'New configuration' dropdown menu with two options: 'AD to Microsoft Entra ID sync' and 'Microsoft Entra ID to AD sync'. Below this, there is a table with the following data:

Configuration	Sync direction	Status
To get started, install an agent and create a new configuration		

New cloud sync configuration ...

Microsoft Entra ID

Create a Microsoft Entra Connect cloud sync configuration by completing the setup below with default parameters. You will be able to perform advanced configuration later in the setup. Read the [configuration guide](#) and [supported topologies](#) for setting up the configuration.

Which Active Directory domain would you like to sync? Note: We only show domains that have a reachable agent and have not been configured yet.

For a list of active agents, [click here](#).

☒ Enable password hash sync ⓘ

Next steps:

After creating your configuration with default parameters, you will be taken to the configuration details page to manage advanced settings.

