Recast

Application Workspace for Microsoft Teams

Last Modified on 2026-10-30

Application Workspace for Microsoft Teams Overview

This article is an introduction to Application Workspace's integration with Microsoft Teams. For information about settings to configure in Application Workspace, the AzurePortal, and Microsoft Teams, see Set Up Application Workspace for Microsoft Teams and Manually Configure Application Workspace for Microsoft Teams.

Currently, only applications published to the Workspace in Application Workspace are visible in Microsoft Teams.

Prerequisites

To set up the Application Workspace for Microsoft Teams app you need to be able to perform the following things:

- Set up a new app registration in Azure Portal, Microsoft Entra ID (Azure AD).
- Be able to manage your organization's team environment and manage its apps.

Find Application Workspace in Microsoft Teams

Once the integration is set up, Application Workspace appears in the Microsoft Teams left-hand menu.



When you open Application Workspace from within Teams:

- You can access filters, tags, categories or teams just like in Application Workspace.
- You can sort applications according to the options available in Application Workspace, as well as two extra ones – **Frequently used** and **Recently used**.
- Choose to display Application Workspace using Microsoft Teams' light or dark themes

> **Localization**
> The Application Workspace integration for MS Teams does not currently support localization in other languages.

To learn more, see How to Register an App in Microsoft Entra ID | Microsoft Learn

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Set Up Application Workspace for Microsoft Teams

Follow these steps to set up Application Workspace for Microsoft Teams with Entra ID. You'll configure the wizard, deploy the app bundle, and pin it for your users.

For a video walkthrough of the workflow, see How to set up the Microsoft Teams integration in Application Workspace on the Recast YouTube channel.

Prerequisites

- Microsoft Entra ID set up as an identity source
- Token exchange enabled on your identity source – to have Application Workspace for Microsoft Teams authenticate your users

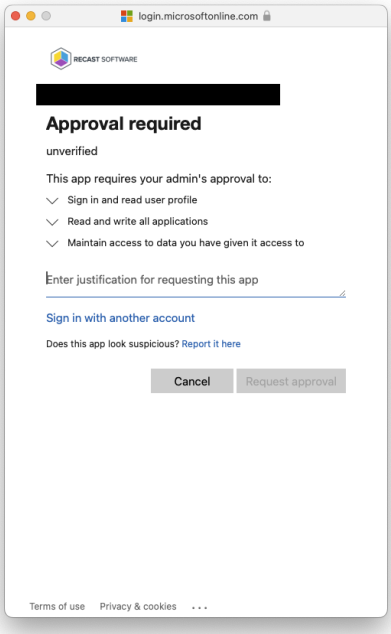
Initiate the configuration wizard

To initiate the configuration wizard:

1. Open the Entra ID identity source and navigate to the **Microsoft Teams** tab.

2. Click **Set up the Microsoft Teams app**.

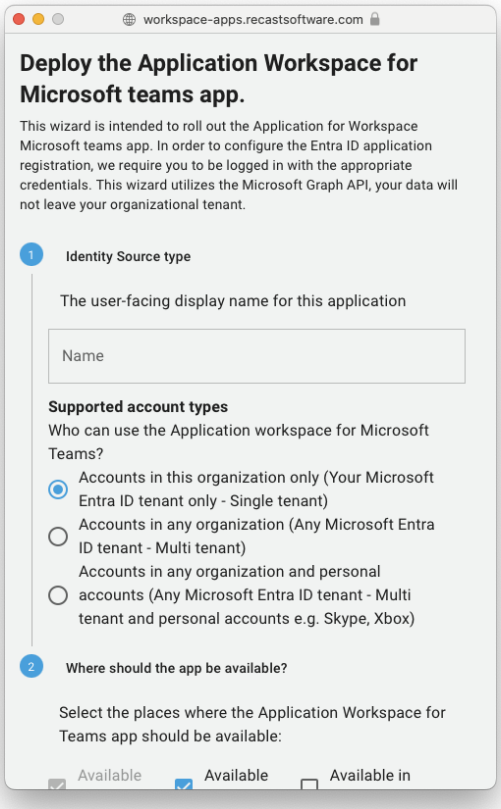
3. Sign into the Azure Portal (if you are not already signed in). The account you use to sign in should be able to provide administrative consent on Azure App registrations. If the account you are currently signed in with does not have these privileges, choose **Sign in with another account**.



4. In the **Deploy the Application Workspace for Microsoft Team app** window that opens, enter and choose the necessary details:

Identity Source type

- **Name** – Enter a display name for Application Workspace.
- **Supported account types** – Select an account type that corresponds with your Application Workspace app registration. This allows you to control the type of accounts that are allowed to log into the Teams app. If you need to provide access to external accounts, you might need to change these settings.

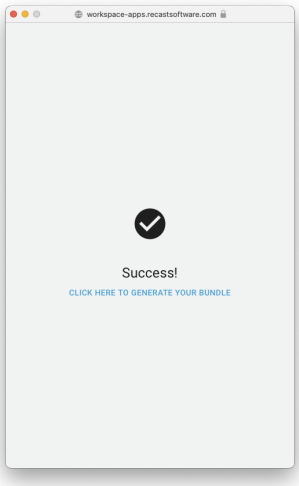


- **App availability** – Besides integrating with Microsoft Teams, the app can also be integrated within the Office 365 portal and with Microsoft Outlook. To ensure users are able to log in via these channels, additional permissions need to be granted for these channels.

> If no popup opens, a popup blocker might be preventing the window from opening.

Deploy the app

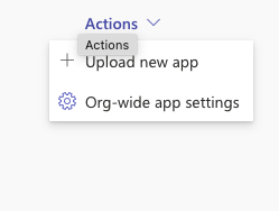
1. On the Success screen that appears after clicking **Deploy**, select **Click here to generate your bundle** to generate the Microsoft Teams app bundle as a .zip file.



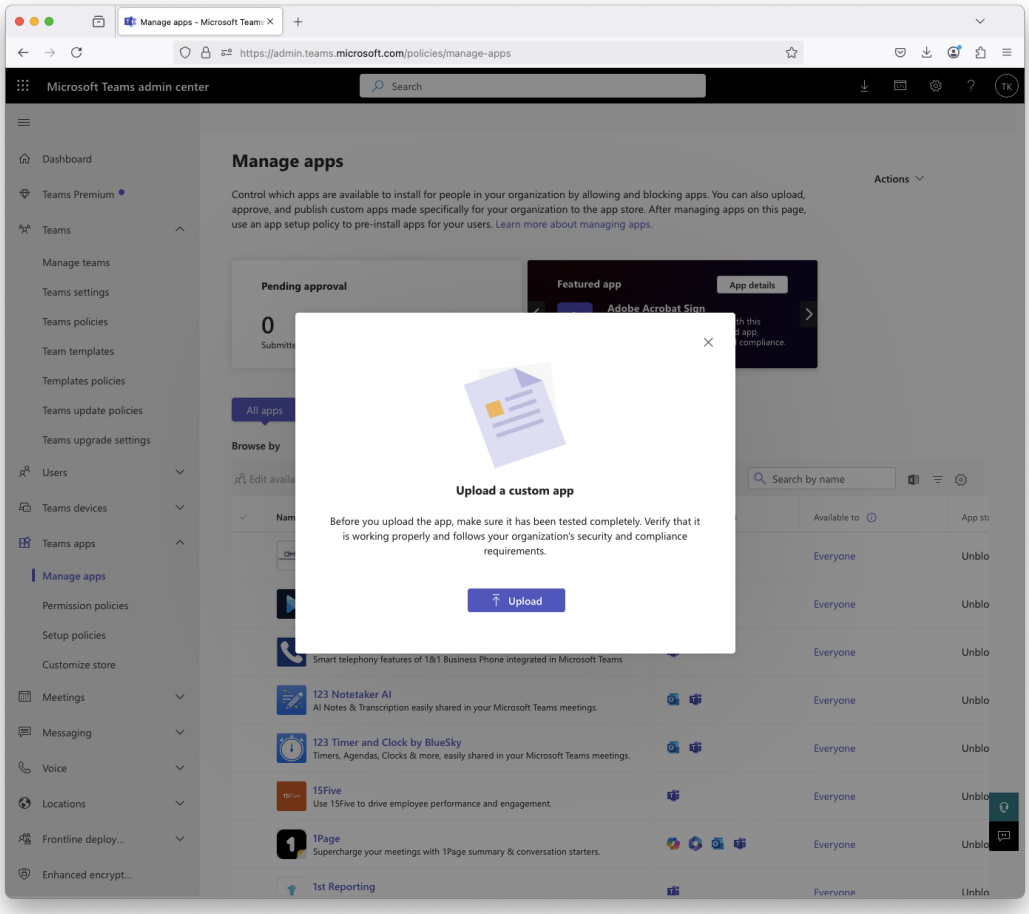
2. Go to the **Manage apps** page for Microsoft Teams.

> The account signing in must have permission to create and distribute a new Microsoft Teams application.

3. In the upper right corner, click **Actions** > **Upload new app**.



4. Click **Upload** and add the zip file you downloaded previously.



After the upload finishes, you'll see a **New app added** message. This step enables the application for both the Microsoft 365 portal and the Outlook app, if configured in the previous step. The application should now be available within the Microsoft Teams store.

Set Up Entra ID for Application Workspace

To set up Entra ID for Application Workspace:

1. In the Entra ID app registration used for the identity source and SSO to Application Workspace, expose an API for token exchange.

2. Add the Application ID URI for the Entra ID app registration to the Application Workspace identity source.

3. If you use CSP or CORSm, allow the following domain: `https://workspace-apps.recastsoftware.com` .
For instructions, see How to set up your exchange token.

Security Settings

Content Security Policy (CSP) and/or Cross-Origin Resource Sharing are enabled by default.

To allow Application Workspace communicate with Microsoft Teams, add `https://workspace-apps.recastsoftware.com` to both configuration options.

Pin the app for your users (optional)

To pin the app in Teams:

1. Navigate to https://admin.teams.microsoft.com/policies/app-setup/, which displays all the policies that apply to Microsoft Teams apps within your tenant.

2. Select the policy to use to pin the app.

Manually Configure Application Workspace for MS Teams

Learn how to register Application Workspace in the Azure Portal, where you can find the Microsoft Teams app manifest files, how to download them, and all the settings you need to configure to integrate Application Workspace in Microsoft Teams.

Prerequisites

- Have an active Microsoft Entra ID app registration that is used to authenticate to Application Workspace.
- Write down the URL where Application Workspace is accessible as you will need it during the configuration process. This value is indicated as `<RECASTSOFTWARE-URL>` in this document.

Configure API permissions on the Application Workspace Entra ID app registration

To allow the Teams application to authenticate users, the exchange token should be configured for Application Workspace. Read How to set up your exchange token for more information. Copy the scope from your app registration. This value is indicated as `<RECASTSOFTWARE-Scope>` in this document.

Register a new application in the Azure Portal

For the Teams app to authenticate to Application Workspace, you'll need to set up a new app registration in Microsoft Entra ID.

To set up a new app registration:

1. Log into the Azure Portal.

2. Navigate to **Microsoft Entra ID**.

3. Navigate to **Manage** > **App registrations**.

4. Click **New registration**.

5. In the **Register an application** window that opens:
   - Give your app a descriptive name. In our example, we use Application Workspace Teams App.
   - As the **Supported account type**, select 'Accounts in this organizational directory only (tenant only – Single tenant)'.

6. Click **Register** to complete the initial app registration.

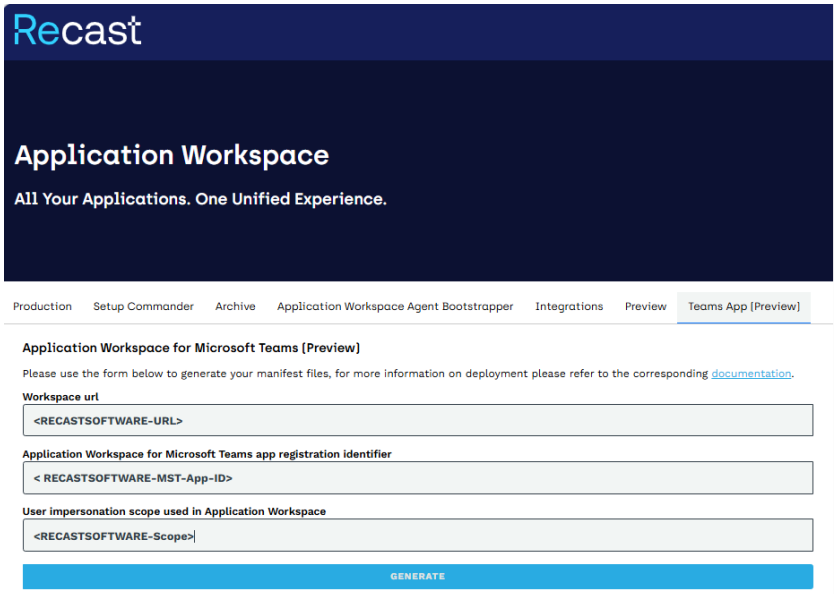
7. Make a note of the **Application (client) ID**, as you'll need it later, for the Microsoft Entra app manifest generator.

Download the Microsoft Teams App Manifest Files

To download the Teams app manifest files:

1. Navigate to the Application Workspace Download page.

2. Enter the necessary details:
   - Workspace URL – `<RECASTSOFTWARE-URL>`
   - App registration identifier – The Application (client) ID you noted down earlier
   - User impersonation scope – `<RECASTSOFTWARE-Scope>`



3. Click **Generate**. Application Workspace will generate a zip archive containing 2 .JSON files.

4. After the download finishes, extract the zip file into a directory. You will need these Microsoft Teams app manifest files for the next step.

Add the Application Workspace App Manifest to Entra ID

To add the app manifest to Entra ID:

1. In the Azure Portal, open the Recast Teams App you previously registered.

2. Navigate to **Manage** > **Manifest** and upload the `appreg_1.json` and for `appreg_2.json` files.

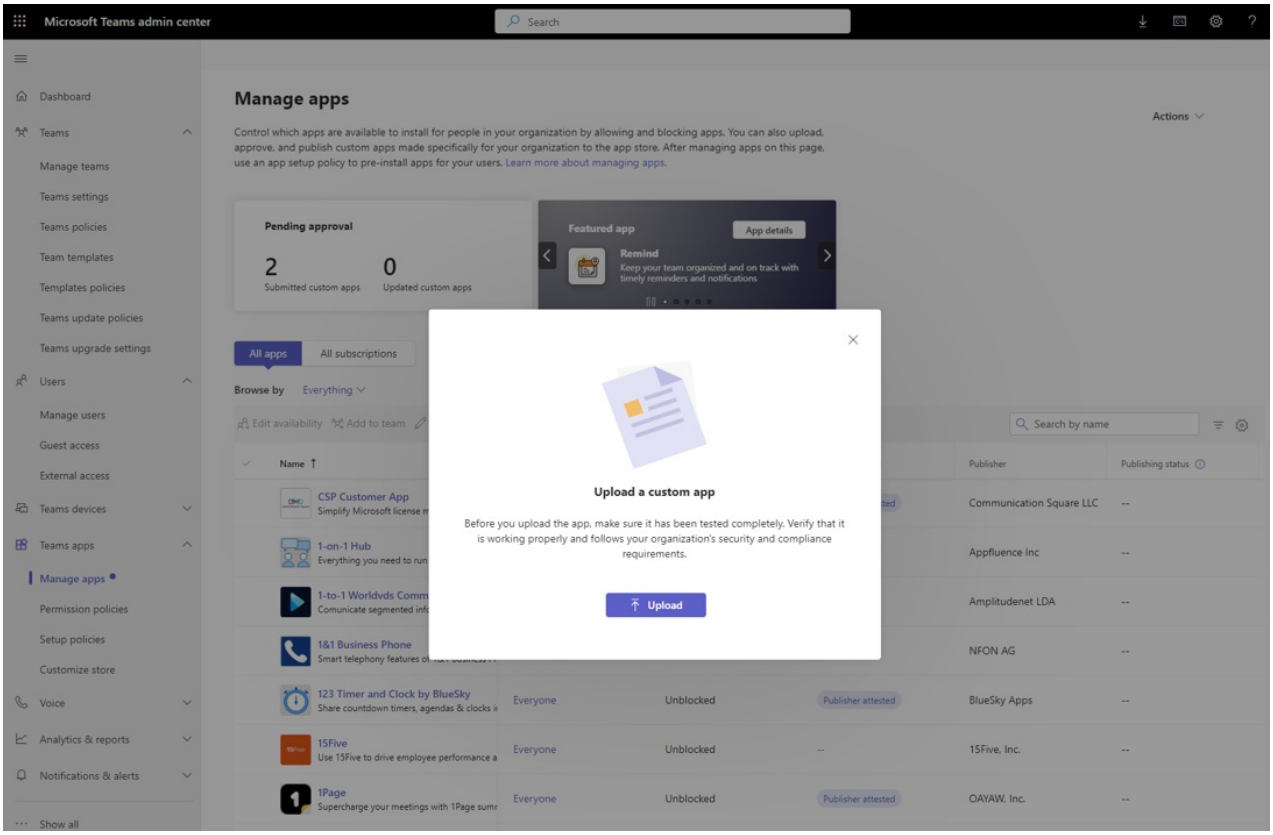
Publish Application Workspace to Microsoft Teams

To publish the application to Teams:

1. Open the Microsoft Teams administrator centre and go to **Teams apps** > **Manage apps**.

2. Click on the **Actions** dropdown menu > **Upload new app**.

3. Select the package.zip in the extracted bundle directory. See Download the Microsoft Teams app manifest files section, step 4.



NOTE: It can take some time before the app shows up in Microsoft Teams.

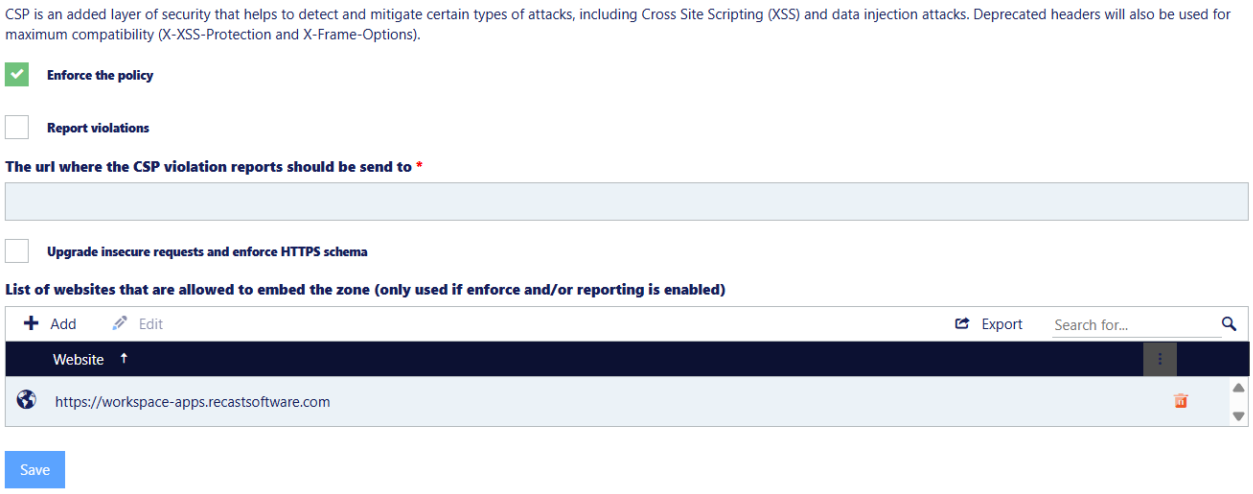
Set up CORS and CSP in Application Workspace

For the Microsoft Teams app to communicate with Application Workspace, you must configure CORS.

1. In Application Workspace, navigate to **Manage** > **Portal** > **Security Settings** > **Content Security Policy**.

2. Add the following link to the list of allowed websites:

```
https://workspace-apps.recastsoftware.com
```



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AW for Microsoft Teams Release Notes

4.3.4084.0

Changes

- Implementation for the rebrand

4.3.4070

Bugfixes

- Batch request can fail in some cases.

4.3.3944

Bugfixes

- Unable to add team members to a team.

4.3.3930

Change

- Azure Entra ID identity source Teams integration page will display a warning for missing domain hint and Token Exchange authentication method not being enabled.

Bugfixes

- Setting up the Teams integration fails directly after changing the Entra ID domain hint or Token Exchange Application ID URL.

4.3.3867

Change

- Extended error messages on the Application Workspace for Microsoft Teams app.

4.3.3851

Starting this version the configuration of the intergration can also be done from Application Workspace Ui, through a wizard. For more information, see Wizard configuration of Application Workspace for Microsoft Teams.

The integration was also rebranded to align with the Application Workspace 4.3

4.2.3587

Liquit Workspace for Microsoft Teams app

Provide an enriched user experience by integrating the features of Liquit Workspace into Microsoft Teams platform. The Liquit Workspace for Microsoft Teams app is now available for preview. For more details, see Liquit Workspace for Microsoft Teams (preview).