

AudioCodes Live SmartTAP

Enterprise Service



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Documentation Revision Record

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LTRT-27608	Update to Section Managing Users; syntax corrections

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1 About SmartTAP Recordings

- Compliance, Quality, Malicious and other use cases for Call Recording: AudioCodes Live SmartTAP is a fully secured, intelligent enterprise compliance-recording solution that empowers organizations to effortlessly capture, index and ensure the quality of all customer and internal interactions, spanning external and internal communication channels. For Microsoft Teams users, seamlessly records voice interactions to meet regulatory compliance requirements. This comprehensive solution provides organizations with the assurance of both compliance and the highest standards of communication quality.
- SmartTAP Recordings make it easier for your organization to meet and maintain compliance standards such as MiFID II, GDPR, PCI DSS, HIPAA and E-Discovery. An intelligent, cloud-based recording solution ensures that you capture and manage communications seamlessly, so you can focus on what matters most – your business. Stay compliant effortlessly with our real-time monitoring solution.
 - Automatic recording notifications for compliance with regulations.
 - Roles and permissions-based access controls.
 - Flexible retention policies with local (national) storage capabilities for GDPR Compliance.
 - Audit trail of user activities and encrypted media.

Figure 1-1: SmartTAP Page

Interactions										
Total Recordings: 14										
	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	ANSWERING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Incoming	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:14 PM	15:14:30 PM	00:00:52	Incoming	Lynne Robbins	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	15:14:30 PM	00:00:52	Outgoing	Lynne Robbins	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:10 PM	15:10:15 PM		Outgoing	MOD Administrator	Lynne Robbins		Abandoned	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:10 PM	15:10:14 PM		Incoming	MOD Administrator	Lynne Robbins		Missed	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:09 PM	15:09:28 PM	00:03:32	Incoming	Megan Bowen	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:09 PM	15:09:28 PM	00:03:32	Outgoing	Megan Bowen	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:27 PM	14:27:15 PM	00:01:13	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:27 PM	14:27:13 PM	00:01:13	Incoming	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:15 PM	14:15:10 PM	00:10:24				MOD Administrator	Normal	Internal Meeting
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:11 PM	14:11:13 PM						Abandoned	Internal Meeting
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:10 PM	14:10:47 PM	00:15:11			Megan Bowen	Conference	Normal	Internal Meeting

Figure 1-2: Media Player Time lines

The figure consists of two screenshots of the SmartTAP interface, specifically the 'Interactions' section. Both screenshots show a list of recordings and a detailed view of a selected recording with a media player time line.

Top Screenshot: The interface shows a list of recordings. The selected recording is from MOD Administrator to Megan Bowen on Jul 15, 2024, at 15:14 PM. The duration is 02:42:29. The media player time line shows a single bar representing the call duration. Below the time line, there are fields for call details: ANSWER TIME: 15:15:28 PM, PARTICIPANTS: Megan Bowen +1, ORIGINAL CALL ID: ca1e825f-6660-4978-bc60-049772a40b0, RELEASE TIME: 17:57:57 PM, TAGS: Tag, TRANSFERRED BY: Lynne Robbins, RECORDING TYPE: Audio, CALL WAIT TIME: 00:00:32, and CALL EXPIRATION: Jul 15, 2025.

Bottom Screenshot: The interface shows a list of recordings. The selected recording is from MOD Administrator to Megan Bowen on Jul 15, 2024, at 14:15 PM. The duration is 00:10:24. The media player time line shows a single bar representing the call duration. Below the time line, there are fields for call details: START TIME: 14:27:13 PM, DURATION: 00:01:13, TAGS: Tag, ANSWER TIME: 14:27:30 PM, DIRECTION: Incoming, RECORDING TYPE: Audio, RELEASE TIME: 14:28:44 PM, CALLED PARTY: MOD Administrator, CALL EXPIRATION: Jul 15, 2025, CALL WAIT TIME: 00:00:17, PARTICIPANTS: MOD Administrator +1, and ORIGINAL CALL ID: ea59bf7-7e4d-4713-9fc4-33a3e669ca8a. A search dropdown menu is visible over the bottom recording.

Benefits

SmartTAP captures voice interactions that enables organizations to meet compliance regulations, and at the same time acquire business insights for measuring performance of customer interactions. Intelligence acquired through the product can be used as follows:

- Facilitates corporate strategy decision making process.
- Serves as the basis for enhancing customer satisfaction and loyalty.
- Minimizes exposure to disputes and mitigates the risk of reputation damage.
- Secures access for Live Platform operators and AudioCodes Live SmartTAP operators with Single Sign-on using Microsoft 365 Multifactor authentication.
- Compliance-grade recording and regulation-specialized features.

AudioCodes Live SmartTAP is a value-added service that is provided as part of AudioCodes Live Platform, whose core interface is used for remote monitoring of the service. Live Platform customer operators can manage the service alongside other service types in the same core interface, as well as connect to other Web interfaces used by the other service types.

Features Overview

The table below lists and describes the AudioCodes Live SmartTAP features.

Feature	Details
Quick Start	User-friendly Onboarding wizard that lets you do the following: <ul style="list-style-type: none"> ■ Click to consent for all connections to your M365 platform. ■ Automation script for creating Recording and Access profiles.
Compliance Recording Policy	Create recording policies for the users in the recording group on the customer's Azure tenant.
Role and permission-based access control	Role-based Single-Sign On access control based on Live Platform roles: Sysadmin, Service Provider, Channel and Customer operator.
Full time recording	Full-time audio recording
Recording Profiles	<ul style="list-style-type: none"> ■ Define Recording Profiles for Peer-to-Peer calls, user calls with Meetings and user Queue calls ■ Define Retention period and Blob Storage account ■ Full Time Recording – Automatic audio recording. ■ Filter for PSTN, internal and external calls. Filter for Internal and External meetings. ■ Filter calls according to numbers and regular expressions. ■ Specify a time range for call recording, which includes the option to choose specific days of the week and time ranges based on the location of the server for the region.
Access Profiles	<ul style="list-style-type: none"> ■ Configure call access for performing actions on media, such as Playing or Downloading media related to a call or viewing emails and notes related to a call. ■ Configure and Modify Recording and Access Profiles ■ Configure and modify System Configuration permissions
AudioRecording	<ul style="list-style-type: none"> ■ Record calls of Targeted users on different devices, including

Feature	Details
	<p>Teams desktop, web, mobile applications and phones.</p> <ul style="list-style-type: none"> ■ Record the calls audio ■ Microsoft Azure Active Directory users mapping
Legal Hold of Agent recordings	Users cannot be deleted when placed on Legal Hold and their recording data is preserved.
Audit Trail	Audit trail of user activity and export of call records and audit trail reports.
Flexible and Powerful Call Search Capabilities	<ul style="list-style-type: none"> ■ Search criteria based on username, date range, direction, called and calling party, release cause, call type and by defined notes. ■ Easily filter search results, sorting ascending or descending by clicking column header, shortcuts to the beginning page within the results screen. ■ Search for calls based on Calling (Caller ID), Called or Answering Party ■ Search for calls based on assigned Call Tag and whole words appearing in Notes. ■ Export Call metadata to Excel file.
Flexible retention policies	<ul style="list-style-type: none"> ■ Number of retention periods can be added and applied to specific AAD User Groups. ■ Recordings are automatically deleted based on retention period.
Security	<ul style="list-style-type: none"> ■ Media encryption with HTTPS/TLS/RTP.
Azure Blob Recordings Storage	Configure multiple storage accounts on Microsoft Azure Blob which is used for high-scale and secure object storage for cloud-native workloads, archives, data lakes, high-performance computing, and machine learning.
Call Tagging	User definable tags like Customer Name, Account Number, Malicious Call can be easily assigned to the call.
Personal App in Microsoft Teams	AudioCodes Live SmartTAP can be added to Microsoft Teams as a Teams App. Once setup can be uploaded to the customer organization's App Store and run on Teams desktop or Teams mobile clients.

2 Adding Enterprise Service

- [Prerequisites](#) below
- [Logging into SmartTAP Interface](#) on page 8
- [Quick Start](#) on page 15
- [Monitor Onboarding Process in Live Platform](#) on page 34
- Deploy SmartTAP Teams App in Customer Teams client

Prerequisites

The following are the prerequisites for deploying the AudioCodes Live SmartTAP service:

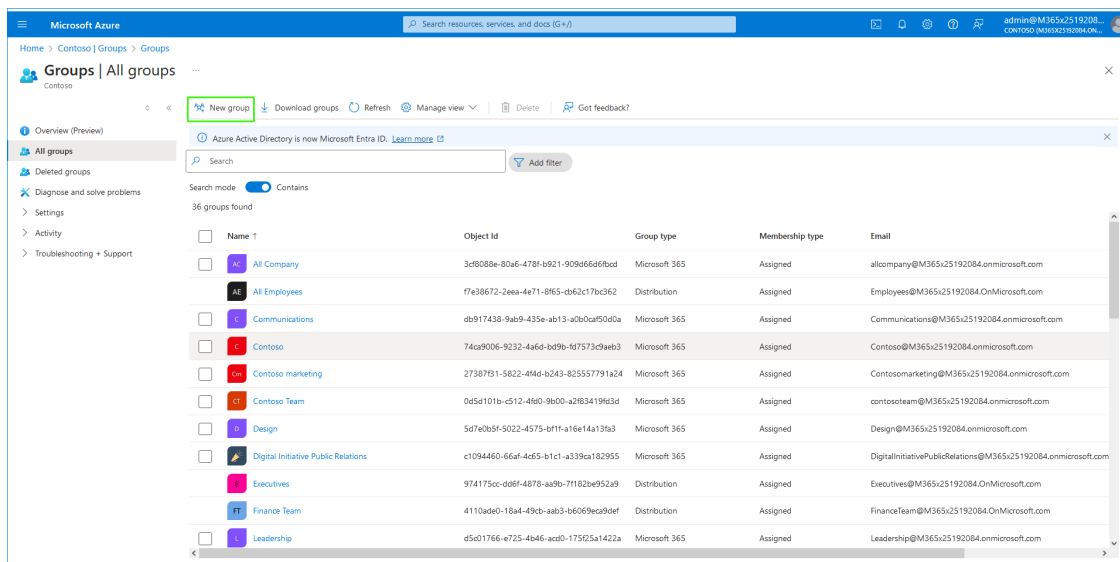
- [Create AAD Recording Groups](#) below

Create AAD Recording Groups

You need to create recording groups including targeted users for whom you wish to record. You then attach these groups to Recording Profiles in the Quick start wizard and in Day Two. Users may belong to multiple groups; however they can only be attached to a single Recording profile.

➤ To create a recording group:

1. In the customer Azure portal Navigation pane, select **Groups**.



2. Click **New group**.
3. Enter the group details:
 - Group type: **Security** (default)
 - Group name: for example, Rec-Group

- Assign AD roles: **No** (default)
- Membership type: **Assigned** (default)

Microsoft Azure

Home > Contoso > Groups > Groups | All groups >

New Group

Got feedback?

Group type *

Group name *

Group description

Microsoft Entra roles can be assigned to the group ☐ ☒

Membership type *

Owners
No owners selected

Members
No members selected

Create

4. Click **Create**.

The new group is created.

Microsoft Azure

Home > Groups

Groups | All groups

Overview (Preview)

All groups

Deleted groups

Diagnose and solve problems

Settings

Activity

Troubleshooting + Support

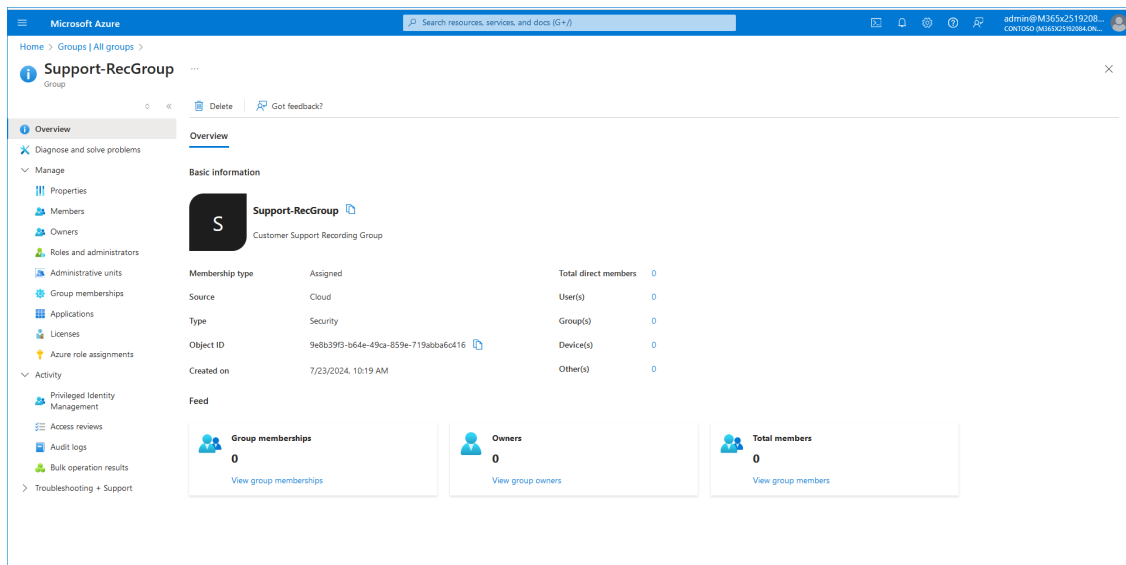
Search

Search mode ☒ ☐

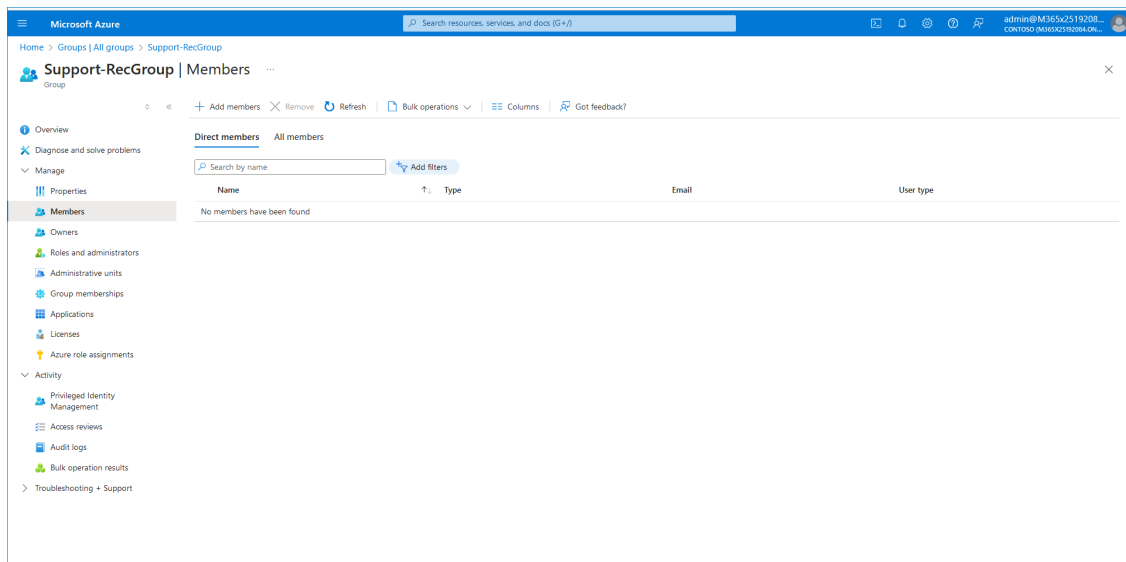
37 groups found

	Name ↑	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	sg-Legal	195a50b9-c8b3-461e-8956-5ee103a38e6	Security	Assigned	
<input type="checkbox"/>	sg-Operations	66e007f2-8e35-45a6-a350-4b36f7139178	Security	Assigned	
<input type="checkbox"/>	sg-Retail	a23a3c45-3f8b-4dad-b396-463d7bac2114	Security	Assigned	
<input type="checkbox"/>	sg-Sales and Marketing	4478ad97-a97d-44d5-9f61-93283260652a	Security	Assigned	
<input type="checkbox"/>	SOC Team	cd823f6b-2127-4645-a731-ef19a0c7905f	Microsoft 365	Assigned	SOCTeam@M365x25192084.onmicrosoft.com
<input type="checkbox"/>	ssg-Contoso Ambassadors	5347c6e0-8b5d-4bb7-80b0-08b879944b7	Security	Assigned	
<input type="checkbox"/>	ssg-Contoso Bug Bashers	1cabb9a-1ed4-4de3-9da0-10c2e8c6ac5	Security	Assigned	
<input type="checkbox"/>	SSPISecurityGroupUsers	477a7e57-3c08-458b-98c9-ee7bf84d7f99	Security	Assigned	
<input checked="" type="checkbox"/>	Support-RecGroup	9e8b3993-b64e-49ca-859e-719abbac6416	Security	Assigned	
<input type="checkbox"/>	Tailspin Toys	6560a4b0-2559-4830-a5cd-07f24c533497	Distribution	Assigned	Tailspin@M365x25192084.onmicrosoft.com
<input type="checkbox"/>	U.S. Sales	13adab4-d61-4374-8d39-274b2d3de9b6	Microsoft 365	Assigned	USSales@M365x25192084.onmicrosoft.com

5. Select the new group and click to open it.

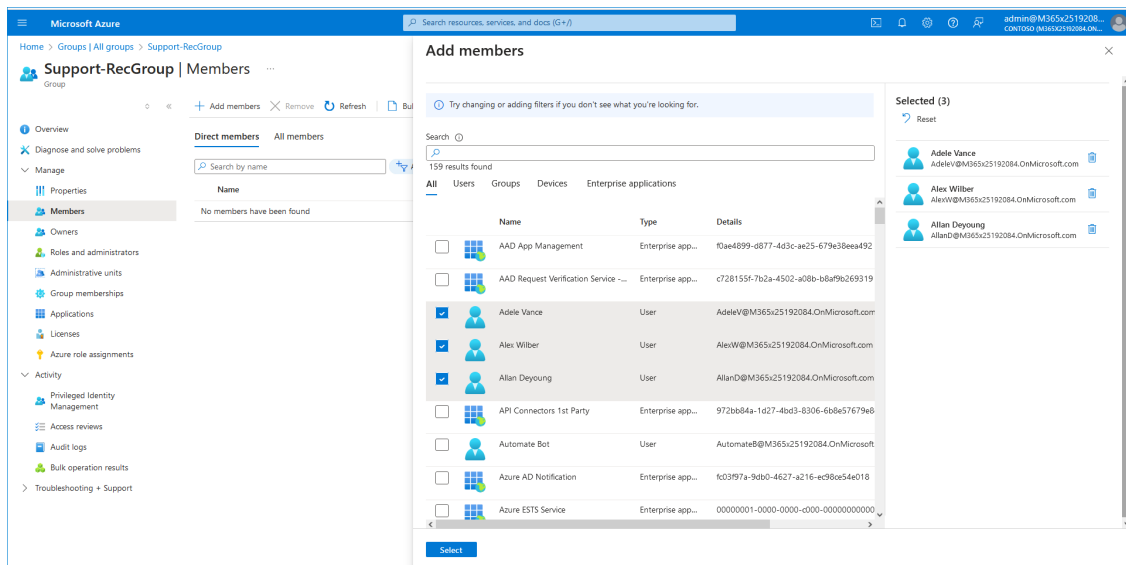


6. In the Navigation pane, select **Manage > Members** to add members to the group.

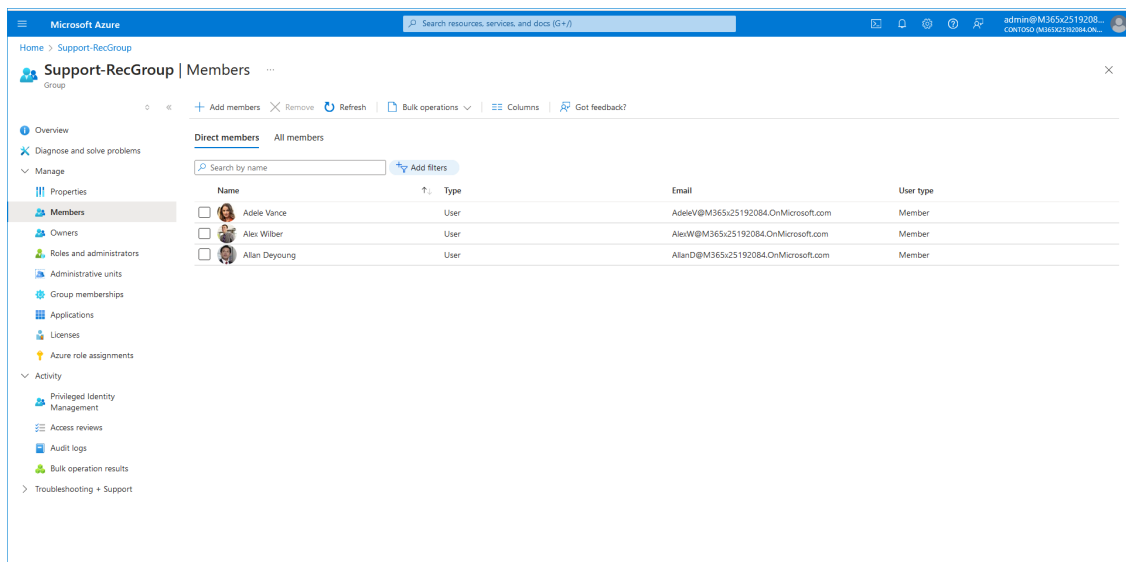


7. Click **Add Members**.

8. Search for the desired user to record, select them, and then click **Select**.



The members are added to the group.



Logging into SmartTAP Interface

Login to the SmartTAP interface for the first time using your M365 tenant operator with 'Global admin' credentials which are required for onboarding your Enterprise service. Once you have successfully deployed the service, you can add additional Enterprise M365 operators. Once the SmartTAP Service has been deployed by your Service Provider, Once you have purchased SmartTAP, you receive a Welcome email including a URL link to the SmartTAP Web interface.

➤ To log in for the first time:

1. Click the URL link sent in the Welcome email shown below.

Subject: Welcome! Your SmartTAP Application is Ready

Dear <End Customer Name> Team,

Congratulations! Your application deployment is complete and we're thrilled to inform you that you can now start utilizing SmartTAP . To get started, follow these steps.

M365 Administrator permissions are required for each step

1. Create 2 AAD Groups in Azure Active Directory

o Create two security groups in AAD.

1. One group for users that will be targeted to be recorded. Assign associated users to this newly created group. You can start by assigning one user to the group as a test user.

2. One group for users that will access the recording. Assign associated users to this newly created group. (This is an optional step as a default administrator will have access to all of the recordings).

2. Access & Configure Application - Follow 'Quick Start' Wizard

o Access the app at <https://qaming.ai-logix.net/>.

o Log in with one of the default administrator UPNs provided before the app was deployed: tania@customername.com.

Step 1: Click 'Connect M365' to Grant admin consent by clicking on each 'Grant Admin Consent' option to ensure proper access and operation of the app. Once completed click 'Finish' to return to Quick Start wizard.

Step 2: Click 'Configure Recording' to determine what calls to record, for how long to keep, and the group of the users to record.

1. Under 'Configuration' tab review and if needed change call types to record or retention period.
2. Under the 'Groups Mapping' tab add the AAD security group you created to be recorded.
3. Under the 'MSFT Policy' tab make sure to download MSFT Compliance Policy script and execute the script. Click 'Finish' to finalize the recording profile and return to Quick Start wizard.

Step 3: Click 'Configure Access' to set access permissions for call recordings and the system commonly known as Roles Based Access Control (RBAC). (Optional step, default administrator has full access).

1. Under 'Permissions' set permissions for call recording access and system configuration.
2. Under the 'Groups Mapping' tab add the AAD security group you created to access the recordings.
3. Click 'Finish' to finalize the Access profile. You will receive confirmation that you are ready to start recording.

That's it! Your application is now set up for use and recording! See the admin guide [here](#).

Test a Call with a Targeted User:

- Try out a test call with a targeted user to be recorded.
- Check you have recording notifications with the recording banner presented in Microsoft Team during the call. End the call so the recording can be played back.

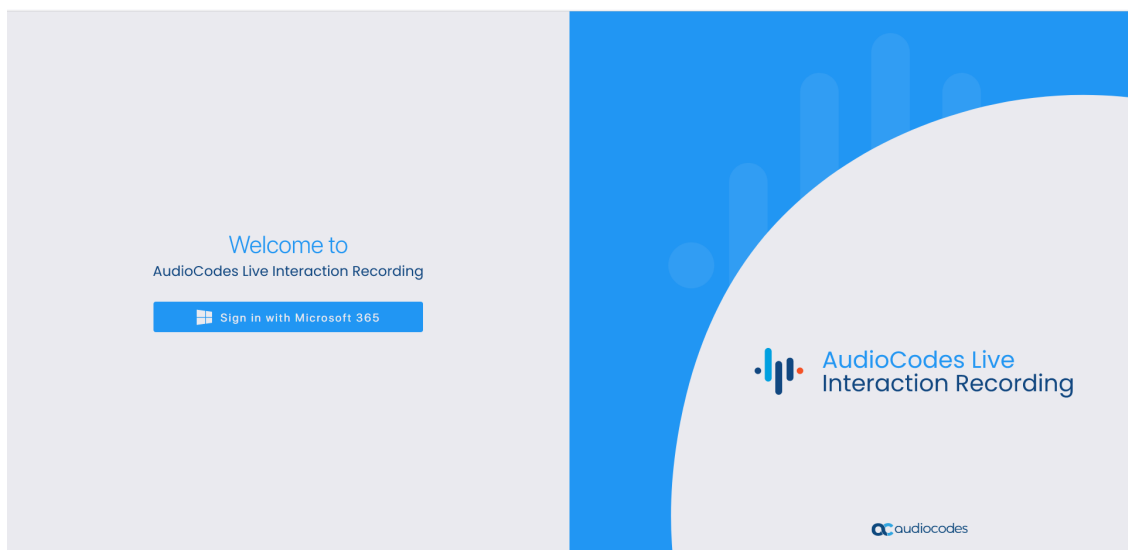
- Navigate and click on the 'Interactions' page in top left corner navigation panel in your application to see that the call is successfully recorded and can be played back.

We're excited for you to explore the possibilities of SmartTAP! If you have any questions or need assistance, feel free to reach out.

Best Regards,

AudioCodes Team

The Welcome page for the InteractionRecording interface is displayed.



2. Click **Sign in with Microsoft 365**.
3. Choose the Global admin account of your Live Platform tenant.



Pick an account

to continue to Microsoft Azure



MOD Administrator

admin@M365x43868129.onmicrosoft.com

Signed in



MOD Administrator

admin@M365x21689653.onmicrosoft.com

Signed in



Brad Brzezinski

bradb@audiocodes.com

Connected to Windows



AlexW@M365x21689653.OnMicrosoft.co
m



acvadministrator@M365x67624045.onmic
rosoft.com



Use another account



admin@m365x43868129.onmicrosoft.com

Permissions requested

stngqa-auth

unverified

This application is not published by Microsoft or your organization.

This app would like to:

- ✓ View your basic profile
- ✓ Maintain access to data you have given it access to
- ☐ Consent on behalf of your organization

Accepting these permissions means that you allow this app to use your data as specified in their terms of service and privacy statement. **The publisher has not provided links to their terms for you to review.** You can change these permissions at <https://myapps.microsoft.com>. [Show details](#)

Does this app look suspicious? [Report it here](#)

Cancel

Accept



admin@m365x43868129.onmicrosoft.com

Permissions requested

stngqa-auth

unverified

This application is not published by Microsoft or your organization.

This app would like to:

- ✓ View users' basic profile
- ✓ Maintain access to data you have given it access to
- ☒ Consent on behalf of your organization

If you accept, this app will get access to the specified resources for all users in your organization. No one else will be prompted to review these permissions.

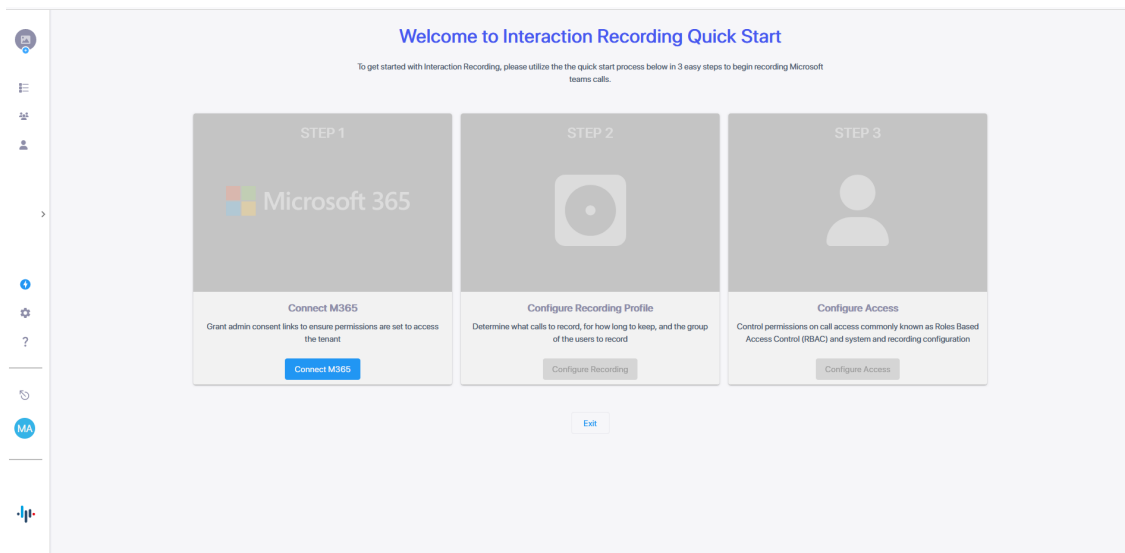
Accepting these permissions means that you allow this app to use your data as specified in their terms of service and privacy statement. **The publisher has not provided links to their terms for you to review.** You can change these permissions at <https://myapps.microsoft.com>. [Show details](#)

Does this app look suspicious? [Report it here](#)

Cancel

Accept

4. Select the **Consent on behalf of your organization** check box, and then click **Accept**. The Quick Start wizard opens.




5. Proceed to [Quick Start](#) below.

Quick Start

Once the SmartTAP Service has been deployed by your Service Provider, Once you have purchased SmartTAP, you receive a Welcome email similar to the following including a URL link to the Quick Start wizard. The Quick Start provides a three-step wizard for setting up your SmartTAP service:

- **Step 1:** Establishes consents to secure connection with the customer's M365 platform for all managed Azure and SmartTAP services.
- **Step 2:** Sets up their Recording profiles including which calls may be recorded, retention and storage period, whether to enable call notifications and call filtering. Profiles are then assigned to one or more of the customers' AAD tenant groups, and in the last stage configure additional Microsoft Teams Call policies. Once you have completed the configuration, you must download and run the Recording Profile PowerShell script.
- **Step 3:** Setup Role-based Access Control (RBAC) for determining who can access call recordings, create and modify profiles and configure global settings.



- The Quick Start wizard must be performed by the customer M365 Administrator.
- You can also click  in the Icon pane to open this wizard (this icon disappears once you have completed the Onboarding). Click [Connect to M365](#) on page 146 to manage the consents.

➤ Do the following:

1. Click **Connect M365** to start the wizard.

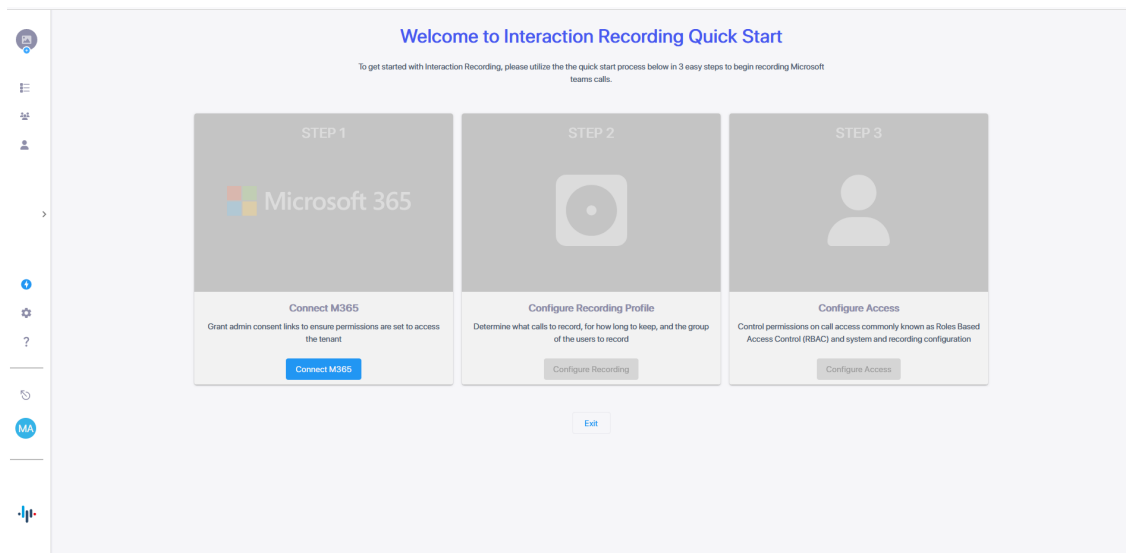




Figure 2-1: Essential Recording Tenant

M365 Tenant ID 41747617-089b-4128-a9c8-7c9c2c596c25		Interaction Recording Tenant ID 3e9652b4-e2fc-4f16-bf76-cd0f746c4581	
CONSENT NAME	ACTION	COMPLETED	DESCRIPTION
M365 Login	Grant Admin Consent >	✗	Provide the application permissions to authenticate users with your M365 credentials, application reroutes users to M365 for authentication (Azure Active Directory authentication - Microsoft OpenID Connect)
Read Azure Active Directory Groups and Users	Grant Admin Consent >	✗	Provide the application with permissions to read AAD groups and users to enable the groups' users for recording and access to the application
Recording Calls (Teams Bot consent to join calls)	Grant Admin Consent >	✗	Provide the application's Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media
Publish Teams Client App in your Teams Store	Publish	✗	Add the application to users' Teams Clients for access of the application within Microsoft Teams. Click on the 'Publish' button to publish the app in your Teams store using M365 Administrator permissions. In the store, you can set policies for installing and automatically pinning the application for specific groups or users
Finish			

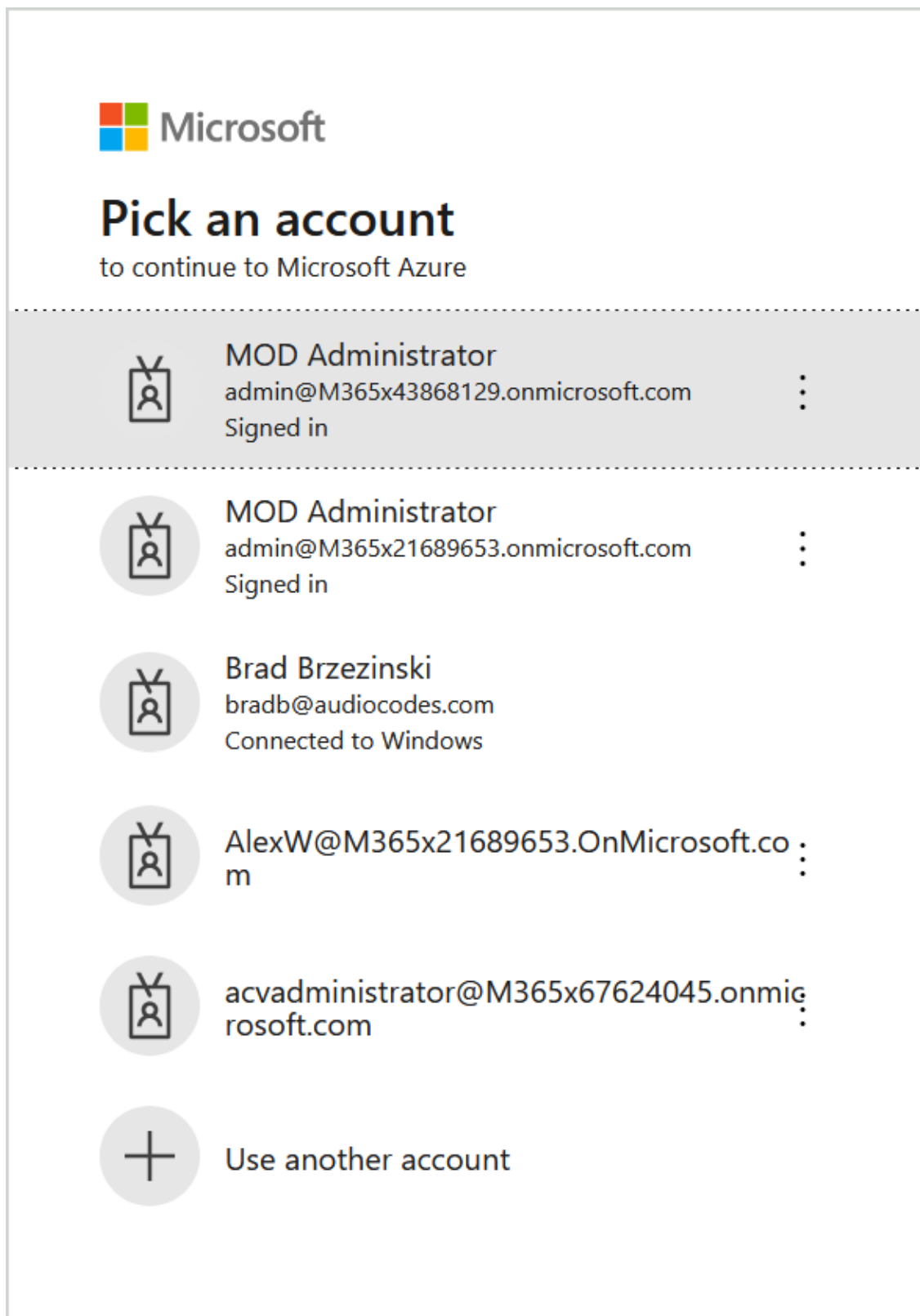
The table below describes the required consents and the Enterprise applications that are created on your M365 tenant.

Consent	Description
M365 Login	<p>Provide the application permissions to authenticate users with your M365 tenant credentials. The application reroutes users to M365 for authentication (Azure Active Directory authentication-Microsoft OpenID Connect-Oauth 2).</p> <p>The permissions are required for the SmartTAP application to authenticate users utilizing your tenant AAD authentication, and Microsoft Open ID Connect (Oauth 2) authentication. The permissions enable AudioCodes Live SmartTAP to reroute users accessing the AudioCodes Live SmartTAP application either from a browser or from the AudioCodes Live SmartTAP Teams application (see row below) to be authenticated according to your</p>

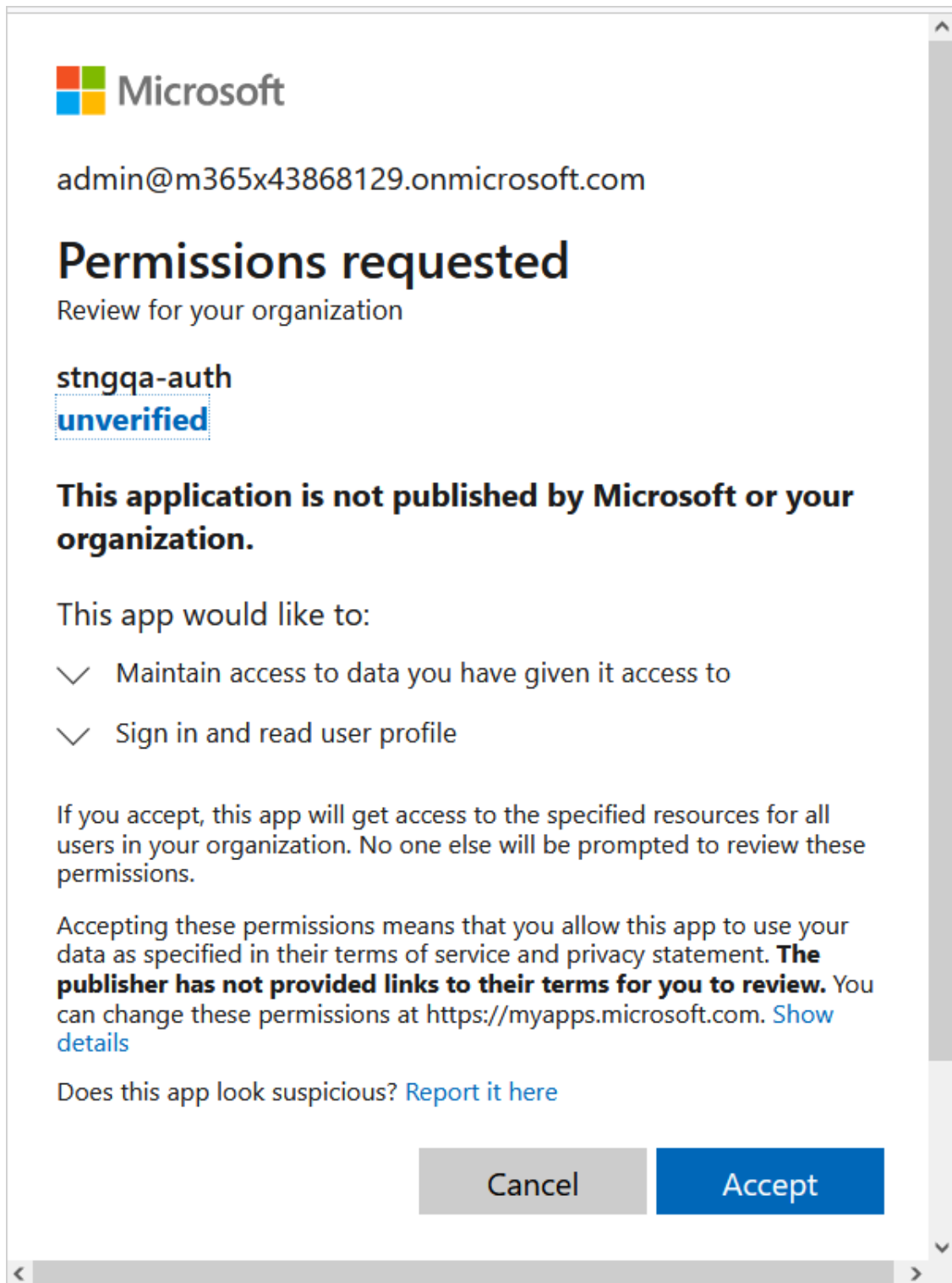
Consent	Description
	<p>organizational M365 policy. The Deployment generates the Enterprise application <LivePlatformServerName>-auth. You consent to the following permissions:</p> <ul style="list-style-type: none"> ■ email – View users; email address (Delegated) ■ offline_access – Maintain access to data you have given it access to (Delegated) ■ openid – Sign users in (Delegated) ■ profile – View users' basic profile (Delegated) ■ User.Read – Sign in and read user profile (Delegated) ■ If you published the Teams app, the following permissions are added: <ul style="list-style-type: none"> ✓ AppCatalog.Submit – Submit application packages to the catalog and cancel pending submissions. ✓ AppCatalog.ReadWrite.All – Read and write to all app catalogs
Publish Teams Client App in your Teams Store (Optional)	<p>Add the application to users Teams Clients for access of the application within Microsoft Teams. Click the publish button to access the app within your Teams store using M365 Administrator permissions. In the store, you can set policies for installing and automatically pinning the application for specific groups or users.</p> <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;">  Publishing the app makes it available for users in the tenant organization within Teams store. Each user needs to add the application from their Teams admin center in order to access it from Teams. </div>
Read Azure Active Directory Users and Groups	<p>Provide the application permissions to read AAD groups and users from your M365 tenant to enable the groups' targeted users for recording and access to the application. Deployment of AudioCodes Live SmartTAP generates the Enterprise application <LivePlatformServerName>-aad. You consent to the following permissions:</p> <ul style="list-style-type: none"> ■ User.Read.All – Read all users' full profiles (Application) ■ GroupMember.Read.All – Read all group memberships (Application)
Recording Calls (Teams Bot consent to join calls)	<p>Provide the applications' Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media. The calls-app permissions are required for the AudioCodes Live SmartTAP Bot application to join your Teams' tenant calls and to receive the media to be recorded. Deployment of AudioCodes Live SmartTAP generates the Enterprise</p>

Consent	Description
	<p>application <LivePlatformServerName>-hue. You consent to the following permissions:</p> <ul style="list-style-type: none"> ■ Calls.JoinGroupCall.All - Join group calls and meetings as an app (Application) ■ Calls.AccessMedia.All - Access media streams in a call as an app (Application)
Redundant Recording Calls (Second Teams Bot consent to join calls)	<p>Provide the application's Redundant Teams Bot with permissions to join your tenant's Teams calls to record the calls' info and media. The calls-app permissions are required for the AudioCodes Live SmartTAP Bot application to join your Teams' tenant calls and to receive the media to be recorded. Deployment of AudioCodes Live SmartTAP generates the Enterprise application <LivePlatformServerName>-hue-paired. You consent to the following permissions:</p> <ul style="list-style-type: none"> ■ Calls.JoinGroupCall.All - Join group calls and meetings as an app (Application) ■ Calls.AccessMedia.All - Access media streams in a call as an app (Application) <div>  <p>This consent is required in the event where a Pro User license has been configured for the service.</p> </div>

1. Click the **Grant Admin Consent** link for the M365 login.
2. Choose the Global admin account of your Live Platform tenant.



3. Click **Accept**.



4. Repeat the process for each permission.



The final action to publish the Teams Client App in your Teams Store is optional.

Figure 2-2: Tenant with Essentials license

M365 Tenant ID
41747617-089b-4128-a9c8-7c9c2c596c25

Interaction Recording Tenant ID
3e9652b4-e2fc-4f16-bf76-cd0f746c4581

CONSENT NAME	ACTION	COMPLETED	DESCRIPTION
M365 Login	Grant Admin Consent >	✓	Provide the application permissions to authenticate users with your M365 credentials, application reroutes users to M365 for authentication (Azure Active Directory authentication - Microsoft OpenID Connect)
Read Azure Active Directory Groups and Users	Grant Admin Consent >	✓	Provide the application with permissions to read AAD groups and users to enable the groups' users for recording and access to the application
Recording Calls (Teams Bot consent to join calls)	Grant Admin Consent >	✓	Provide the application's Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media
Publish Teams Client App in your Teams Store	Publish	✓	Add the application to users' Teams Clients for access of the application within Microsoft Teams. Click on the 'Publish' button to publish the app in your Teams store using M365 Administrator permissions. In the store, you can set policies for installing and automatically pinning the application for specific groups or users

Finish

For Pro Users with capabilities for Double Recording with Paired Bot users, an additional consent is required for the Second Teams Bot.

Figure 2-3: Tenant with Pro License

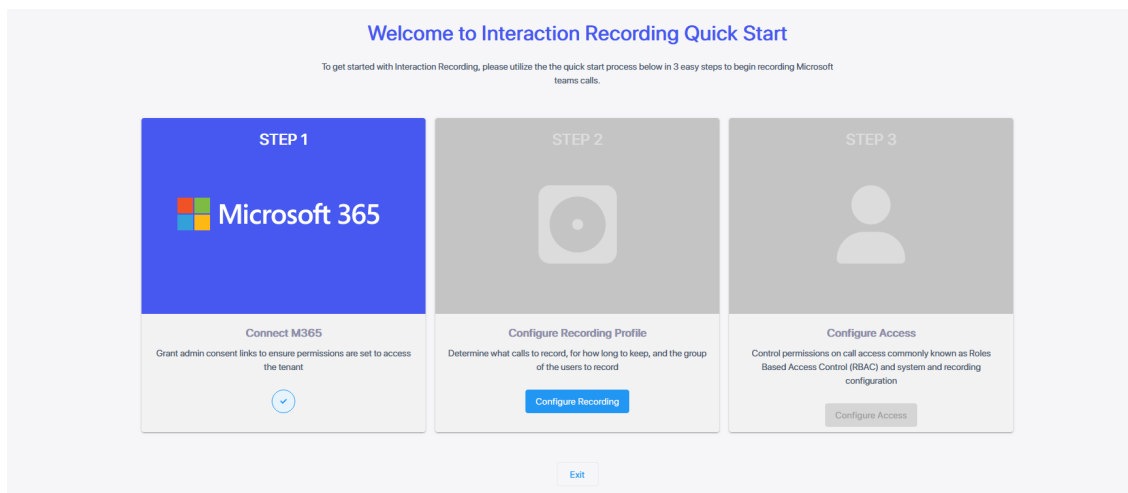
M365 Tenant ID
f94238e5-4f2c-4e1b-8125-2d27122ca75f

SmartTap Tenant ID
5f4e3129-dd39-4ccd-bc4f-98423bee2c1b

CONSENT NAME	ACTION	COMPLETED	DESCRIPTION
M365 Login	Grant Admin Consent >	✓	Provide the application permissions to authenticate users with your M365 credentials, application reroutes users to M365 for authentication (Azure Active Directory authentication - Microsoft OpenID Connect)
Read Azure Active Directory Groups and Users	Grant Admin Consent >	✓	Provide the application with permissions to read AAD groups and users to enable the groups' users for recording and access to the application
Recording Calls (Teams Bot consent to join calls)	Grant Admin Consent >	✓	Provide the application's Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media
Redundant Recording Calls (Second Teams Bot consent to join calls)	Grant Admin Consent >	✓	Provide the application's redundant Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media
Publish Teams Client App in your Teams Store	Publish	✓	Add the application to users' Teams Clients for access of the application within Microsoft Teams. Click on the 'Publish' button to publish the app in your Teams store using M365 Administrator permissions. In the store, you can set policies for installing and automatically pinning the application for specific groups or users

Finish

5. Click **Configure Recording Profile**.



6. Configure Recording Profile (see [Adding Recording Profiles](#) on page 48).

Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: [] Description: []

1. Configuration | 2. Groups Mapping | 3. MSFT Policy

Call Types
Select what calls of recorded users associated with the profile to record

☒ Record All Call Types ⓘ

User Peer to Peer Calls

Internal: ⓘ	<input checked="" type="checkbox"/> In	<input checked="" type="checkbox"/> Out
PSTN: ⓘ	<input checked="" type="checkbox"/> In	<input checked="" type="checkbox"/> Out
External: ⓘ	<input checked="" type="checkbox"/> In	<input checked="" type="checkbox"/> Out

User Calls with Meetings

<input checked="" type="checkbox"/> External Meetings ⓘ
<input checked="" type="checkbox"/> Internal Meetings ⓘ
All Meetings

User Queue Calls ⓘ

☒ Teams Queue Calls*: [Calls Queue Instance ID] [Add]

Retention Period (Days) ⓘ

1 Year (365 Days) [v]

Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: [SuperProfile] Description: [ling Profile for Customer Support]

1. Configuration | 2. Groups Mapping | 3. MSFT Policy

Call Types
Select what calls of recorded users associated with the profile to record

☒ Record All Call Types ⓘ

User Peer to Peer Calls

Internal: ⓘ	<input checked="" type="checkbox"/> In	<input checked="" type="checkbox"/> Out
PSTN: ⓘ	<input checked="" type="checkbox"/> In	<input checked="" type="checkbox"/> Out
External: ⓘ	<input checked="" type="checkbox"/> In	<input checked="" type="checkbox"/> Out

User Calls with Meetings

<input checked="" type="checkbox"/> External Meetings ⓘ
<input checked="" type="checkbox"/> Internal Meetings ⓘ
All Meetings

User Queue Calls ⓘ

☒ Teams Queue Calls*: [Calls Queue Instance ID] [Add]

Retention Period (Days) ⓘ

1 Year (365 Days) [v]

☒ Record All Call Types ⓘ

User Peer to Peer Calls

Internal: ⓘ ☒ In ☒ Out
 PSTN: ⓘ ☒ In ☒ Out
 External: ⓘ ☒ In ☒ Out

User Calls with Meetings ⓘ

☒ External Meetings ⓘ
☒ Internal Meetings ⓘ
 All Meetings ▼

User Queue Calls ⓘ

☒ Teams Queue Calls*:

Calls Queue Instance ID

Retention Period (Days) ⓘ

1 Year (365 Days) ▼

Storage ⓘ

Europe LRS ▼

[Advanced Settings ▼](#)

1 Year (365 Days) ▼

Storage ⓘ

Europe LRS ▼

[Advanced Settings ^](#)

Recording Notifications ⓘ

Enable for all calls ▼

Filter Calls ⓘ

Filter Calls User Receives : List Type: ☐ Allow ☒ Block

Numbers

Regular Expression

Filter Calls User Makes : List Type: ☐ Allow ☒ Block

Numbers

Regular Expression

Time Range ⓘ

US/Eastern (-04:00) ▼

☐ Custom recording hours (default hours 24/7)

Week Days

Start Hour

End Hour

☐ Sunday ▼ 12:00:00 12:00:00

The Recording Notifications field is only displayed when enabled by the Service Provider when adding the service. In addition, the customer must sign a consent waiver.

7. Click **Next** to continue.

- 23 -

Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: Description:

1. Configuration 2. **Groups Mapping** 3. MSFT Policy

Assign Groups ⓘ

Recording profile must have at least one AAD group

Microsoft Azure

Home > SIPTestOC | Groups

Groups | All groups

Search: Add filter

Search mode: ☒ Contains 35 groups found

<input type="checkbox"/>	Name	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	All Employees	e751da10-7023-4ba4-98ca-8b61ed4b6114	Distribution	Assigned	Employees@M365x21689653.OnMicrosoft.com
<input type="checkbox"/>	Communications	4d93b1c7-b944-4e82-a372-1ebe23979d6e	Microsoft 365	Assigned	Communications@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	Contoso	55e9a2a-f336-4dc2-89f1-832d789d698e	Microsoft 365	Assigned	Contoso@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	Contoso marketing	01d0c2c-c11f-4130-a18a-14c488b80694	Microsoft 365	Assigned	Contosomarketing@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	Contoso Team	12d2adca-71b7-481a-b8f6-400705ac369a	Microsoft 365	Assigned	contosoteam@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	Design	02e7826e-d3d4-42f0-a26a-df20179ee98e	Microsoft 365	Assigned	Design@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	Digital Initiative Public Relations	e2d26497-c252-44c2-9783-156222ada575	Microsoft 365	Assigned	DigitalInitiativePublicRelations@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	Executives	299e90a2-9649-4fed-9db6-1951e91ba179	Distribution	Assigned	Executives@M365x21689653.OnMicrosoft.com
<input type="checkbox"/>	Finance Team	a3b457c3-6742-47eb-8785-4a17d2800097	Distribution	Assigned	FinanceTeam@M365x21689653.OnMicrosoft.com
<input type="checkbox"/>	Leadership	1788461a-be10-4017-92f5-d88cd0fb91f9	Microsoft 365	Assigned	Leadership@M365x21689653.onmicrosoft.com

8. Assign Azure group to the profile; log in to the Azure portal for your tenant to confirm which group you wish to associate with the profile. Once assigned, the confirmation message below is displayed.



If you later add or remove group members, you must perform synchronization operation (see [Synchronizing Recording Profiles](#) on page 71).

Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: Description:

1. Configuration **2. Groups Mapping** 3. MSFT Policy

Assign Groups ⓘ

✓ Communications group: 9 users were assigned with Recording User Licenses. ✓

ⓘ Communications group: When you make a change to the group, you must trigger the Recording Profile's groups sync from AAD for the change to activate the change in the application. ⓘ

[Previous](#)

9. Click **Next** to continue.

Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: Description:

1. Configuration 2. Groups Mapping **3. MSFT Policy**

☒ Disconnect Calls when Recorder Unavailable
☐ Disable Compliance Recording Audio Notifications

You must apply the MSFT Compliance Policy configuration for the recording to take effect.
 Click the button below to download MSFT Policy configuration script to your machine, the script must be run by your organization M365 administrator.

[Previous](#)

10. Configure the following MSFT Policies:

- **Disconnect Calls when Recorder Unavailable:** Calls are disconnected when recording functionality is not available.
- **Disable Compliance Recording Audio Notifications:** Disable Microsoft Teams Recording banner notifications.

11. Click the **Download Configuration Script** link to download the Recording Profile script.

Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: Description:

1. Configuration 2. Groups Mapping 3. MSFT Policy

☒ Disconnect Calls when Recorder Unavailable
☐ Disable Compliance Recording Audio Notifications

You must apply the MSFT Compliance Policy configuration for the recording to take effect.
 Click the button below to download MSFT Policy configuration script to your machine, the script must be run by your organization M365 administrator.

[Download Configuration Script](#)

⚠ System is waiting for successful MSFT Policy configuration script execution acknowledgement... Once the acknowledge received, the status of the recording profile will turned into ready/green color. You can click on "Finish" button now.

ℹ Please note that it may take time for the configuration to take effect on the MSFT side, changes in existing MSFT compliance policy are not reflected in recording profiles.

[Previous](#) [Cancel](#) [Finish](#)

12. Open PowerShell console and run the following policy:

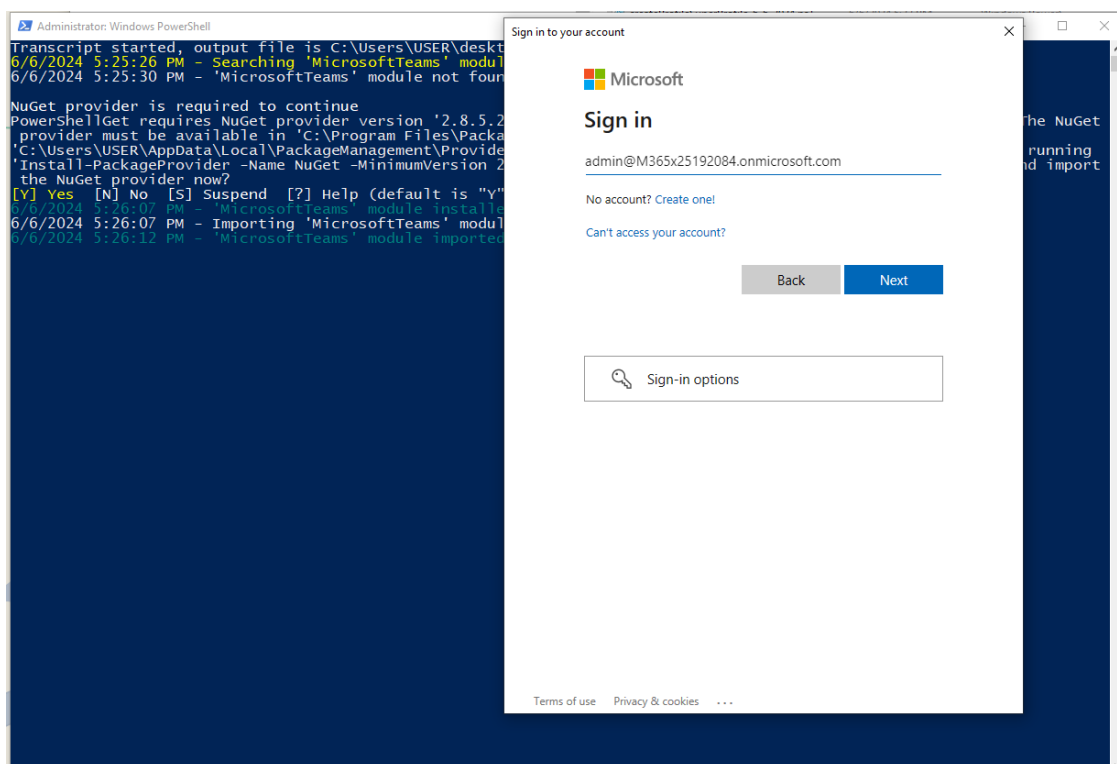
```
Set-ExecutionPolicy -ExecutionPolicy Bypass
```

The following message may appear in the console if the above command is not run.

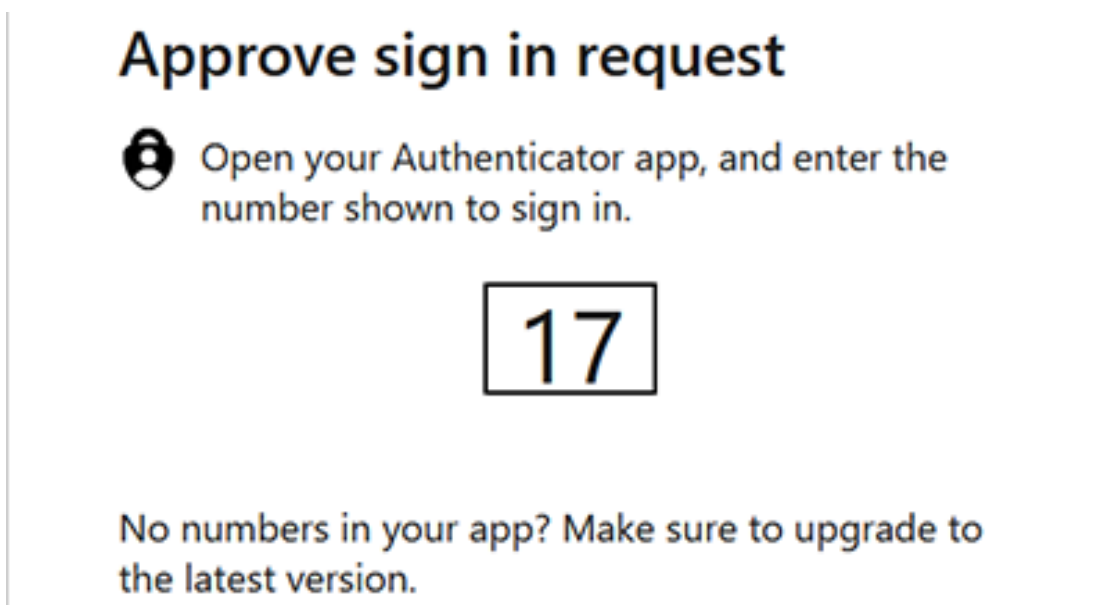
```
PS C:\Users\bradbs> C:\SmartTAP\SmartTAP_NewGen\script\createProfileSuperProfile-30-5-2024.ps1
File C:\SmartTAP\SmartTAP_NewGen\script\createProfileSuperProfile-30-5-2024.ps1 cannot be loaded. The file C:\SmartTAP\SmartTAP_NewGen\script\createProfileSuperProfile-30-5-2024.ps1 is not digitally signed.
You cannot run this script on the current system. For more information about running scripts and setting execution policy, see about_Execution_Policies at https://go.microsoft.com/fwlink/?linkid=133170.
+ CategoryInfo          : SecurityError: (0) [], ParentContainsErrorRecordException
+ FullyQualifiedErrorId : UnauthorizedAccess

PS C:\Users\bradbs>
```

13. Run the script createProfileSuperProfile-dd-m-yyyy.ps1 as Administrator. Once running, you are prompted to enter the credentials of the Azure customer tenant account.



14. Enter Admin credentials of your customer tenant and authenticate the tenant using the Microsoft Authenticator when prompted.



The script supports Multifactor authentication.

Once the script has successfully completed, a confirmation message is displayed in the PowerShell console as shown below.

```

Administrator: Windows PowerShell

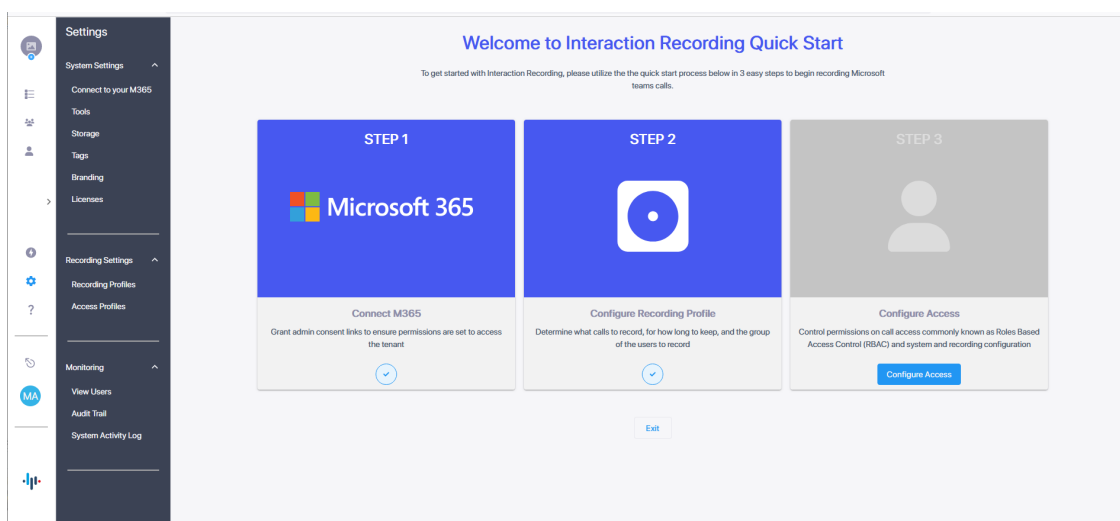
Transcript started, output file is C:\Users\USER\desktop\MSTC_Policy06.06.17.25.txt
6/6/2024 5:25:26 PM - Searching 'MicrosoftTeams' module...
6/6/2024 5:25:30 PM - 'MicrosoftTeams' module not found, installing module...

NuGet provider is required to continue
PowerShellGet requires NuGet provider version '2.8.5.201' or newer to interact with NuGet-based repositories. The NuGet
provider must be available in 'C:\Program Files\PackageManagement\ProviderAssemblies' or
'C:\Users\USER\AppData\Local\PackageManagement\ProviderAssemblies'. You can also install the NuGet provider by running
'Install-PackageProvider -Name NuGet -MinimumVersion 2.8.5.201 -Force'. Do you want PowerShellGet to install and import
the NuGet provider now?
[Y] Yes [N] No [S] Suspend [?] Help (default is "Y"): Y
6/6/2024 5:26:02 PM - MicrosoftTeams module installed successfully.
6/6/2024 5:26:07 PM - Importing 'MicrosoftTeams' module...
6/6/2024 5:26:12 PM - MicrosoftTeams module imported successfully.
6/6/2024 5:28:40 PM - Connected to Microsoft Teams successfully.
6/6/2024 5:28:40 PM - Getting recording policies...
6/6/2024 5:28:41 PM - Retrieved recording policies successfully.
6/6/2024 5:28:41 PM - fetching domains...
6/6/2024 5:28:43 PM - Domain M365x21689653.onmicrosoft.com fetched successfully.
6/6/2024 5:28:44 PM - Creating app instance for SuperProfile06062024142032
6/6/2024 5:28:44 PM - Creating SuperProfile06062024142032 Application Instance...
6/6/2024 5:28:45 PM - SuperProfile06062024142032 Application Instance Created.
6/6/2024 5:28:45 PM - Starting Sync Process for SuperProfile06062024142032 ...
6/6/2024 5:28:46 PM - Sync Process for SuperProfile06062024142032 Finished.
6/6/2024 5:28:47 PM - Creating SuperProfile06062024142032 Recording Policy...
6/6/2024 5:28:48 PM - SuperProfile06062024142032 Recording Policy Created.
6/6/2024 5:28:49 PM - Configuring SuperProfile06062024142032 Recording Policy...
6/6/2024 5:28:53 PM - Configuring disconnectCalls True for SuperProfile06062024142032...
6/6/2024 5:28:54 PM - Configuring audioNotification False for SuperProfile06062024142032...
6/6/2024 5:28:55 PM - SuperProfile06062024142032 Recording Policy Has Been Configured.
6/6/2024 5:28:55 PM - Assigning groups to primary policy...
Sending following status to API....
{
  "TenantId": "5f4e3129-dd39-4ccd-bc4f-98423bee2c1b",
  "Message": "success",
  "PolicyId": "SuperProfile06062024142032",
  "StatusCode": 0
}

Results sent successfully and should be reflected in the UI
Transcript stopped, output file is C:\Users\USER\desktop\MSTC_Policy06.06.17.25.txt
Press Enter to continue....

```

15. Return to the wizard. Notice that Step 1 and Step 2 have completed. Proceed to Step 3.



16. Click **Configure Access**.

17. Configure the Access Profile (see [Adding an Access Profile](#) on page 83).

The screenshot displays the 'Settings' page in the AudioCodes Live SmartTAP administrator interface. The left sidebar contains a navigation menu with categories: System Settings (Connect to your M365, Tools, Storage, Tags, Branding, Licenses), Recording Settings (Recording Profiles, Access Profiles), and Monitoring (View Users, Audit Trail, System Activity Log). The main content area is titled 'Settings' and shows a configuration for an access profile named 'USSales'. At the top, there are input fields for 'Name' and 'Description', both containing 'USSales'. Below this, the '1. Permissions' tab is active, showing 'Call Permissions' and 'Recording and Access Profiles permissions'. The 'Call Permissions' section includes radio buttons for 'No Call Access', 'Access User's Own Calls', and 'Access User's Own and Group Calls', with 'Access All Calls' selected. To the right of these are checkboxes for 'Play Media Related to a Call', 'Download Media Related to a Call', 'Tag Calls', 'Add Notes', 'Delete Notes of Other Users', and 'Delete Calls', all of which are checked. A 'Select Groups' button is also present. The 'Recording and Access Profiles permissions' section includes checkboxes for 'Create and Modify Recording Profiles', 'Create and Modify Security Profiles', and 'Create and Modify Tags', all checked. The 'System Configuration Permissions' section includes checkboxes for 'Configure System' and 'Audit Trail Access/Export', both checked. At the bottom right, there are 'Cancel' and 'Next' buttons.

Settings

System Settings

- Connect to your M365
- Tools
- Storage
- Tags
- Branding
- Licenses

Recording Settings

- Recording Profiles
- Access Profiles

Monitoring

- View Users
- Audit Trail
- System Activity Log

Settings

Name: USSales Description: USSales

1. Permissions 2. Groups Mapping

Call Permissions

- ☐ No Call Access
- ☐ Access User's Own Calls
- ☐ Access User's Own and Group Calls
- ☒ Access All Calls

Select Groups Add

- ☒ Play Media Related to a Call
- ☒ Download Media Related to a Call
- ☒ Tag Calls
- ☒ Add Notes
- ☒ Delete Notes of Other Users
- ☒ Delete Calls

Recording and Access Profiles permissions

- ☒ Create and Modify Recording Profiles
- ☒ Create and Modify Security Profiles
- ☒ Create and Modify Tags

System Configuration Permissions

- ☒ Configure System
- ☒ Audit Trail Access/Export

Cancel Next

In the example above, an access profile has been assigned with maximum permissions to access all calls and perform all available configuration actions in the Web interface.

1. Click **Next**.

Settings

- System Settings
 - Connect to your M365
 - Tools
 - Storage
 - Tags
 - Branding
 - Licenses
- Recording Settings
 - Recording Profiles
 - Access Profiles
- Monitoring
 - View Users
 - Audit Trail
 - System Activity Log

Edit Access Profile

Set Access Permissions

Name: USSales Description: USSales

1. Permissions 2. Groups Mapping

Assign Groups

U.S. Sales

U.S. Sales

Previous Cancel Finish

2. Assign Groups: Start typing the name of the AAD group to assign, the group name is validated and then displayed; click **Add Group**.

Settings

- System Settings
 - Connect to your M365
 - Tools
 - Storage
 - Tags
 - Branding
 - Licenses
- Recording Settings
 - Recording Profiles
 - Access Profiles
- Monitoring
 - View Users
 - Audit Trail
 - System Activity Log

Edit Access Profile

Set Access Permissions

Name: USSales Description: USSales

1. Permissions 2. Groups Mapping

Assign Groups

U.S. Sales (7)

Add Group

Previous Cancel Finish

Settings

- System Settings
 - Connect to your M365
 - Tools
 - Storage
 - Tags
 - Branding
 - Licenses
- Recording Settings
 - Recording Profiles
 - Access Profiles**
- Monitoring
 - View Users
 - Audit Trail
 - System Activity Log

Edit Access Profile

Set Access Permissions

Name: USSales Description: USSales

1. Permissions 2. **Groups Mapping**

Assign Groups

U.S. Sales (7)

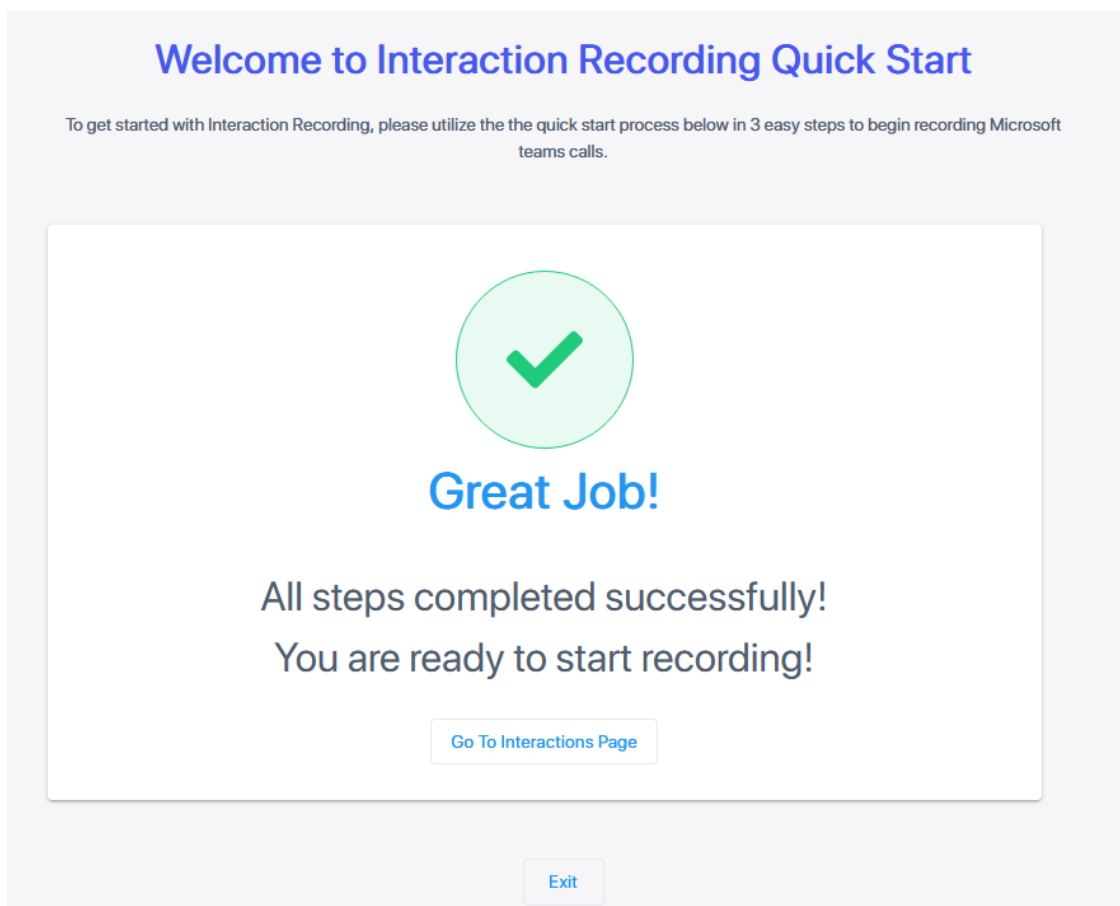
U.S. Sales: 7 users were assigned with "USSales" Access Profile. Click Finish to finalize the action.

Previous Cancel Finish



The Access Profile group assignments are synchronized automatically with your M365 platform.

3. Click **Finish**; the following confirmation message is displayed indicating successful completion of the wizard.



Web Interface Elements

Once you have successfully onboarded your service, you can start using the AudioCodes Live SmartTAP for managing SmartTAP recordings. See the following overview of interface elements:

- [Settings Navigation Pane](#) below
- [Toolbar](#) on the next page

Settings Navigation Pane






The navigation pane includes the options described in the table below





Option	Description
System Settings	
Connect to your M365	Connect to M365 on page 146
Tools	Tools on page 148
Storage	Bring-Your-Own-Storage on page 153
Tags	Manage Tags on page 159

Option	Description
Branding	Branding on page 161
Licenses	Licenses on page 163
Recording Settings	
Recording Profiles	Managing Recording Profiles on page 47
Access Profiles	Managing Access Profiles on page 82
Monitoring	
View Users	Managing Users on page 166
Audit Trail	Viewing and Searching an Audit Trail on page 172
System Activity Log	System Activity Log on page 175

Toolbar

The toolbar includes the options described in the table below.

Icon	Item	Description
	Branding on page 161	Lets you upload your corporate logo to the Web interface toolbar.
	Interactions on page 94	Displays all recorded interactions of targeted users.
	Managing Active Calls on page 132	Displays the list of active recorded calls for all targeted users attached to recording profile groups of the customer tenant.
	My Active Call on page 143	Displays the details of the Active call of the logged in Admin user.
	Quick Start on page 15	<p>Opens the Onboarding setup wizard which lets you do the following:</p> <ul style="list-style-type: none"> ■ Consent to all required M365 permissions. ■ Configure Recording profiles

Icon	Item	Description
		■ Configure Access profiles
	System Settings on page 146	Opens the System Settings menu.
	Help	Opens a link to the Online Help.
	Logout	Closes the active session.
	Logged in user	Details of the logged in user.

Monitor Onboarding Process in Live Platform

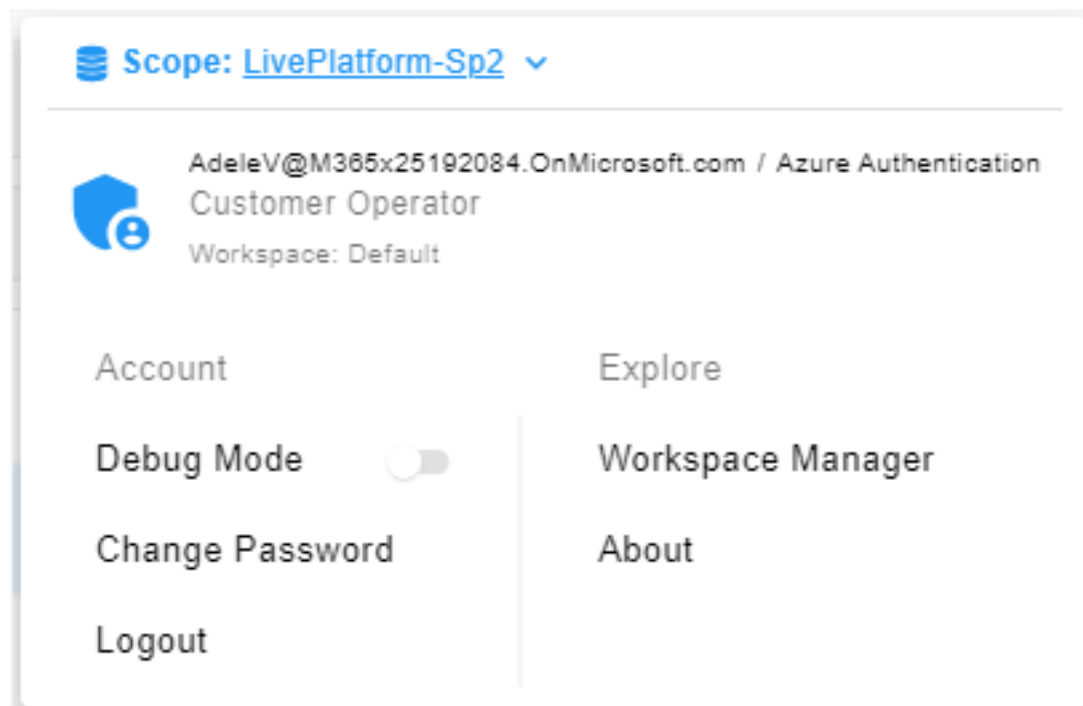
Once you have completed the Quick Start, you can login to the Live Platform and monitor the progress of the deployment of your new service. Initially a Warning alarm is raised for the service pending the completion of the Quick Start wizard including the granting of all consents by the customer Global Admin. Once the consents have been provided and a secure connection with the customer's M365 platform established, the alarm is cleared.



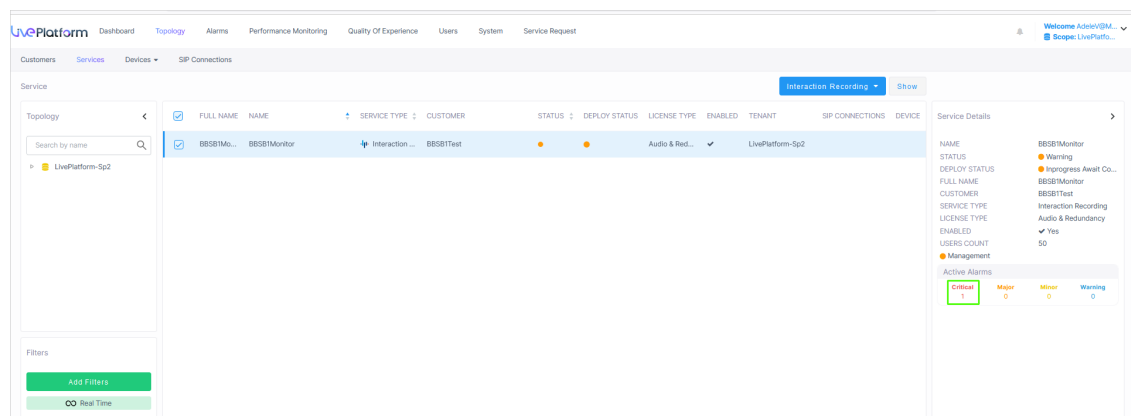
It may take a few minutes for the statuses to update following the successful completion of the Quick Start.

➤ To login to AudioCodes Live SmartTAP:

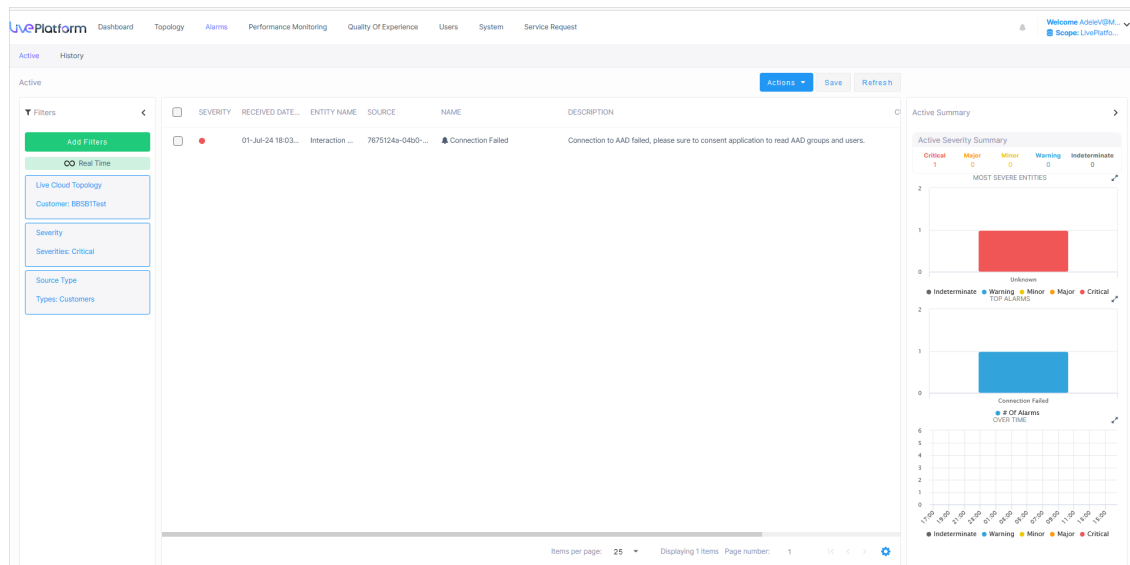
1. Login to the Live Platform with your Live Platform Global admin or customer operator (see [Add Live Platform Operators](#) on page 36 and Logging In).



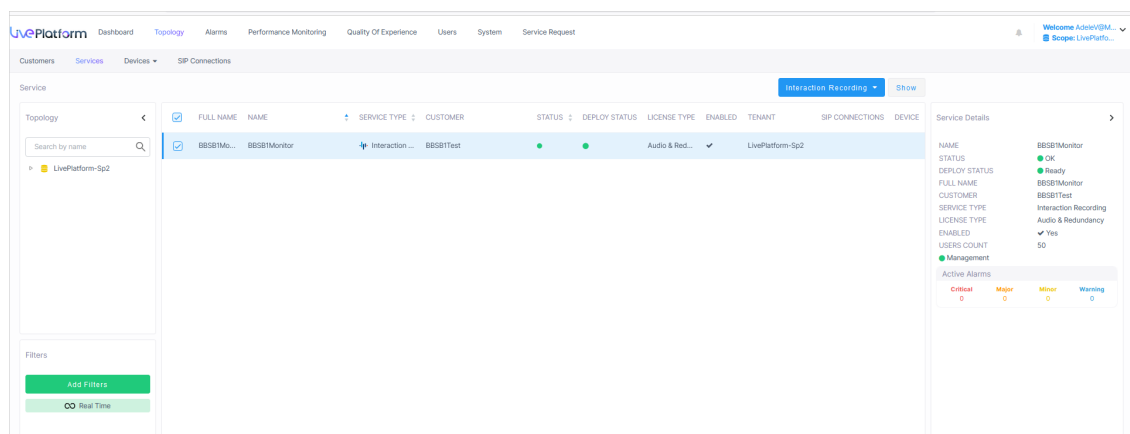
2. In the Menu bar, choose **Topology** and then click the **Services** tab.



3. In the Service Details pane, click the Active Critical alarm to open the Alarms page to display the details of the alarm. The alarm indicates that consent to read AAD Groups and Users is required.



Once consent is provided and the alarm is cleared, the OK and Ready statuses are displayed.



Add Live Platform Operators

When the customer Global admin logged in to the Live Platform portal for first time connection, a connection is established with Azure and the Enterprise Application Registration added under the customer tenant. You must then login to the Azure portal, navigate to this Enterprise application, add the desired customer operators and assign them Live Platform roles.



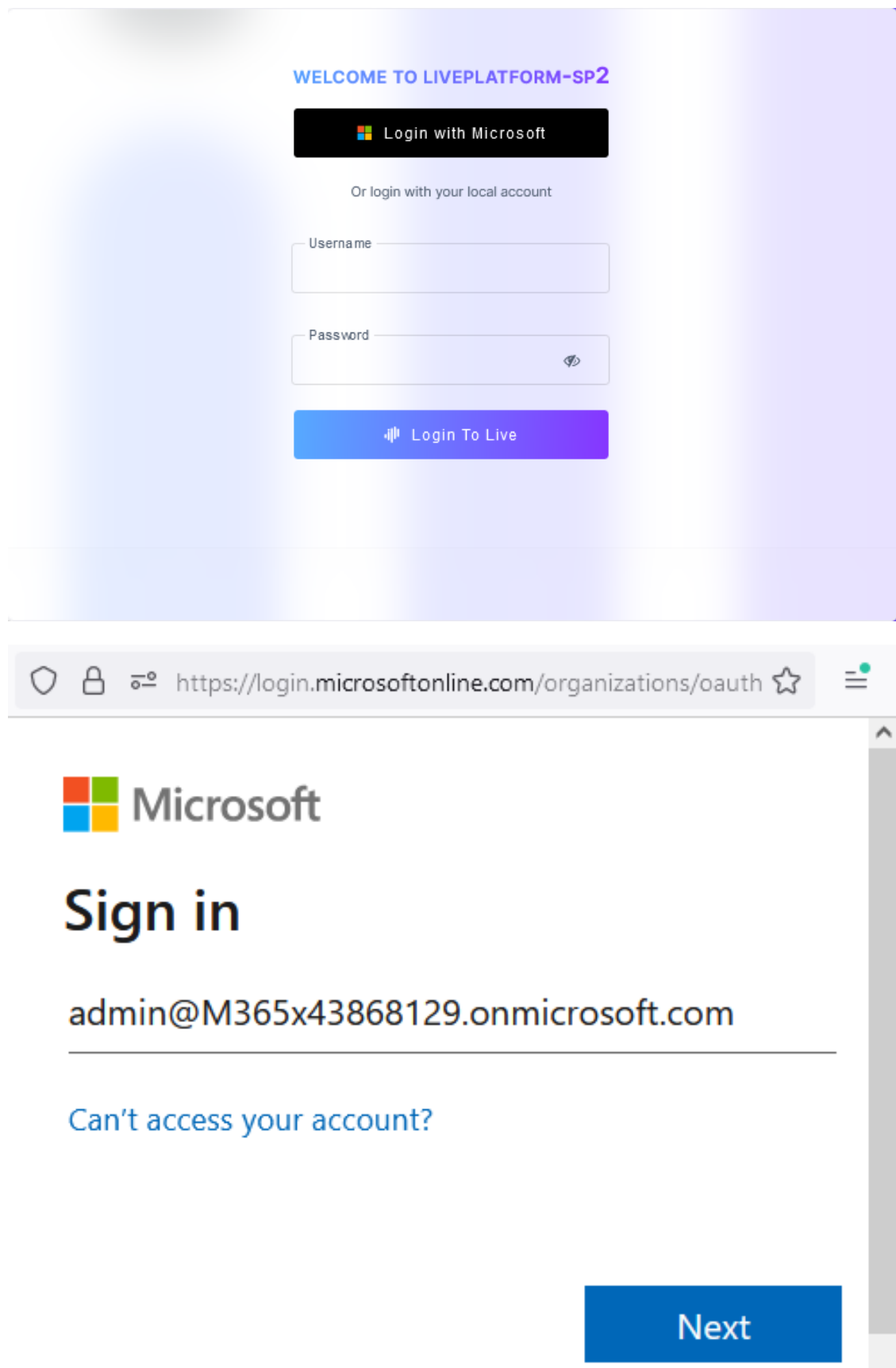
Perform this procedure with 'Global Admin' permissions for the Azure customer tenant.

The following roles can be assigned to the AudioCodes Live SmartTAP portal operators:

- Operator
- Monitor
- Lite Operator

➤ **Do the following:**

1. Login to the Live Platform portal with the Global admin credentials of the customer tenant.



The screenshot shows a web browser window displaying the Microsoft login page. The address bar shows the URL: <https://login.microsoftonline.com/organizations/oauth>. The page content includes the Microsoft logo, the text "Sign in", and the email address "admin@M365x43868129.onmicrosoft.com" entered in the sign-in field. Below the email field is a link that says "Can't access your account?". At the bottom right of the page is a blue button labeled "Next". Above the main content area, there is a separate login form with the heading "WELCOME TO LIVEPLATFORM-SP2". This form includes a "Login with Microsoft" button, a link "Or login with your local account", input fields for "Username" and "Password", and a "Login To Live" button.

WELCOME TO LIVEPLATFORM-SP2

Login with Microsoft

Or login with your local account

Username

Password

Login To Live

Microsoft

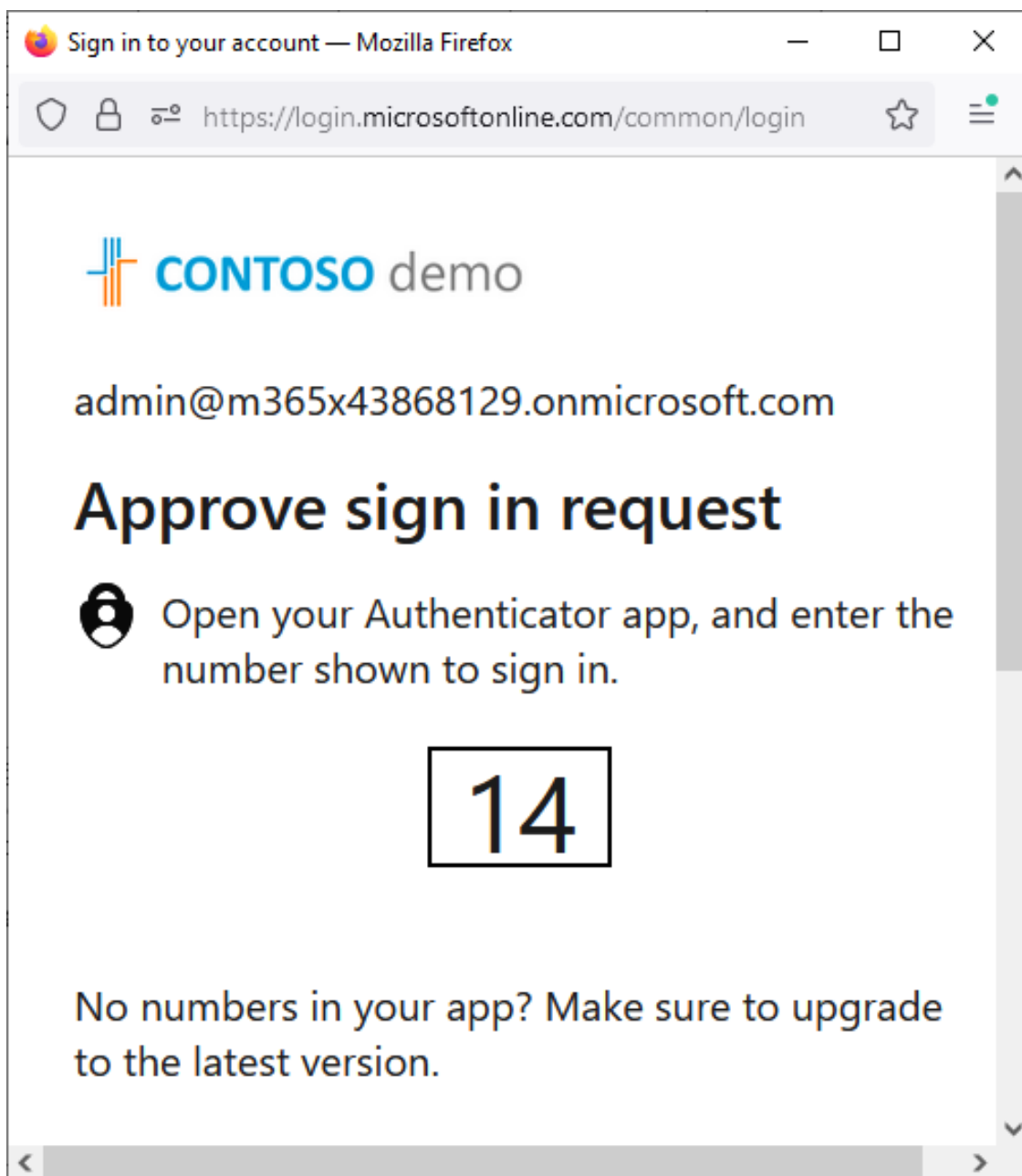
Sign in

admin@M365x43868129.onmicrosoft.com

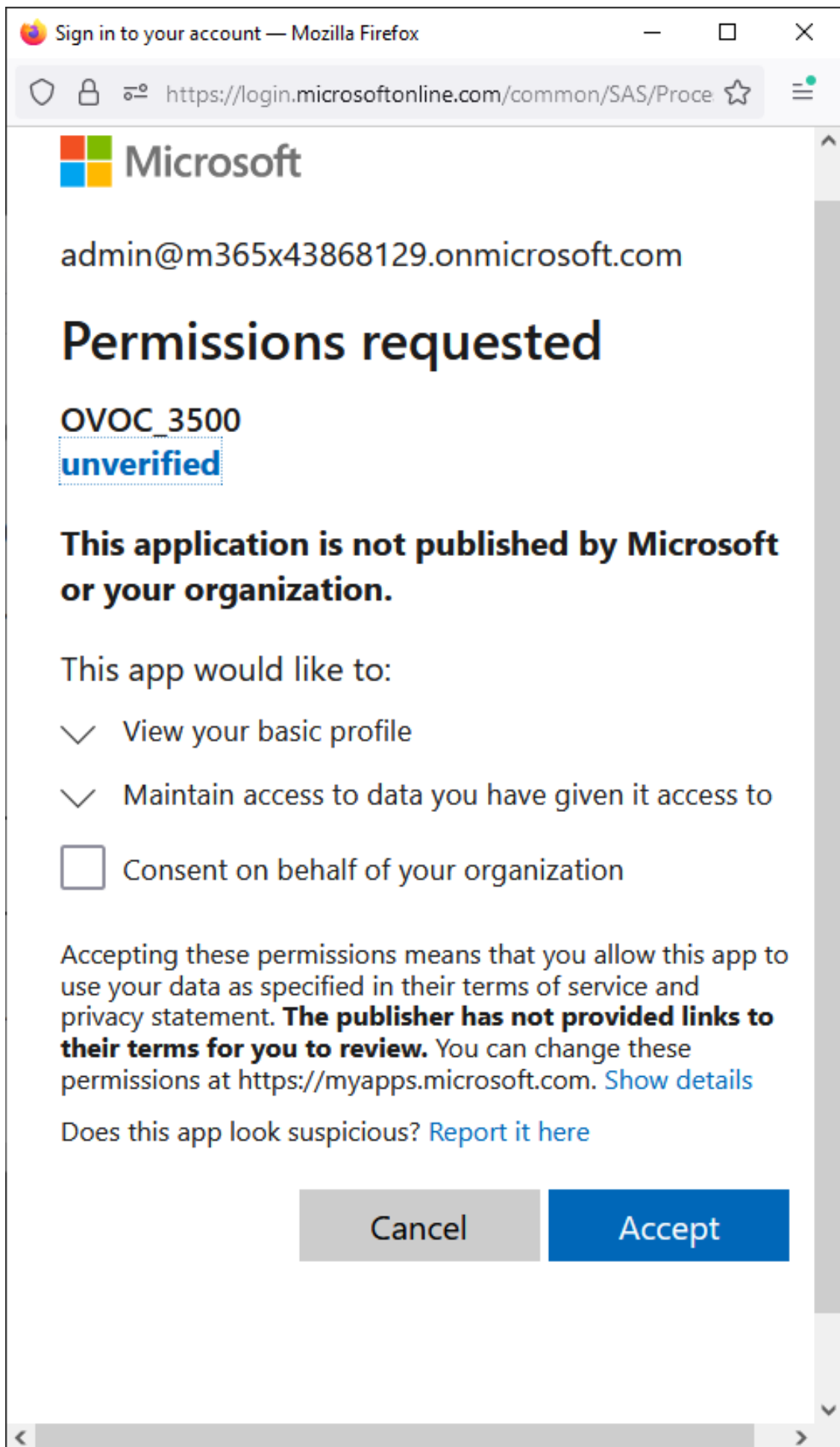
[Can't access your account?](#)

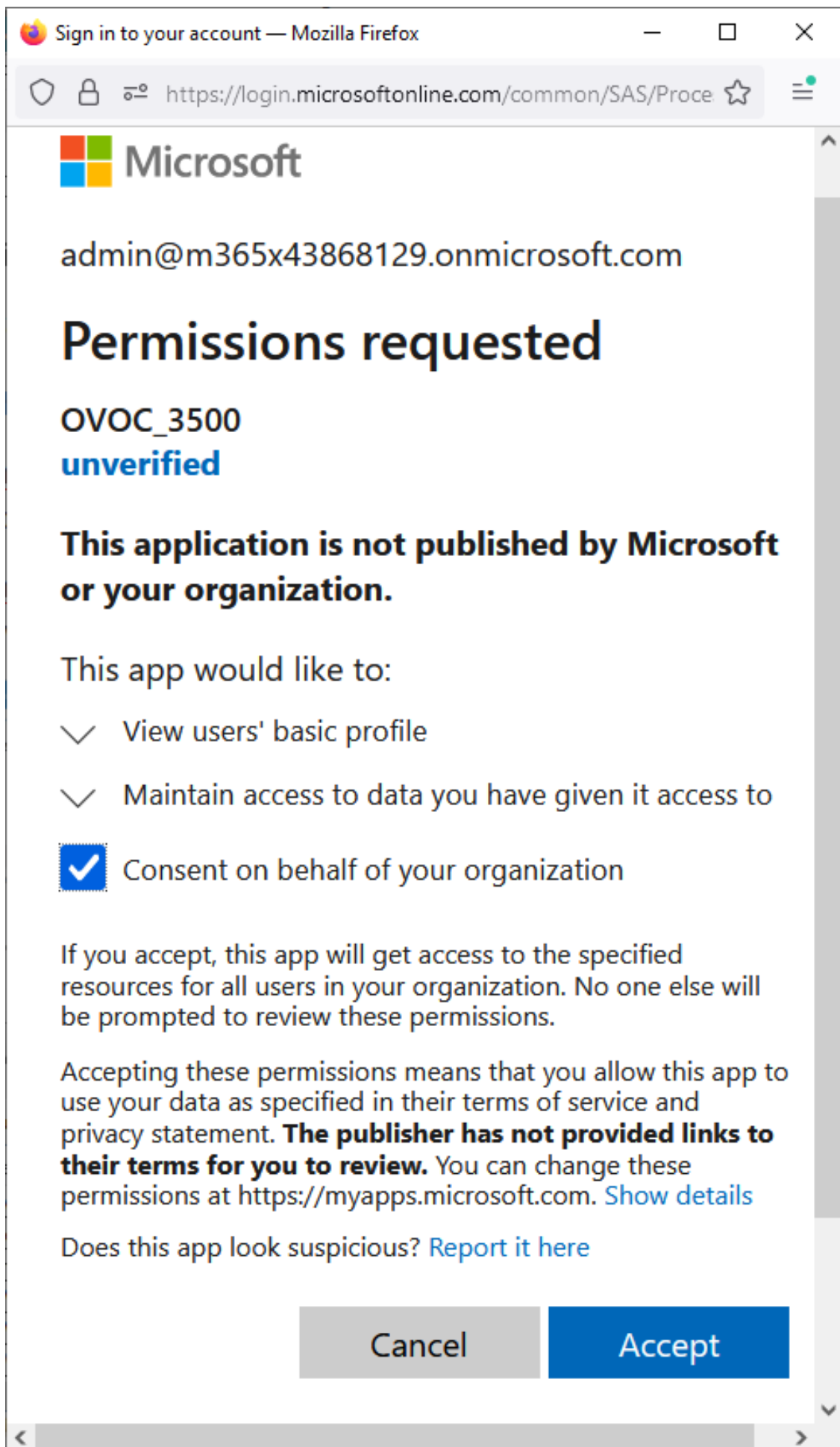
Next

2. Add the tenant account to the Microsoft Authenticator and approve the Sign-in request.

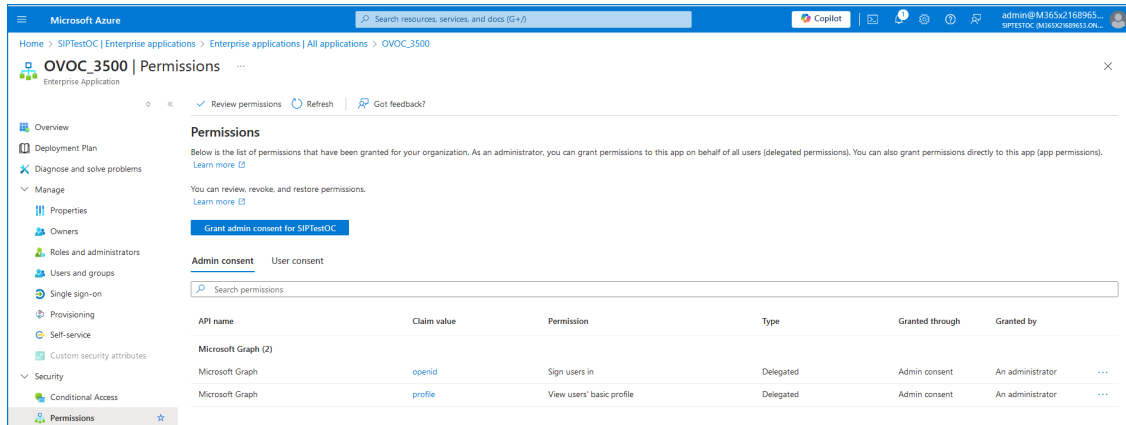


3. Select the **Consent on behalf of your organization** check box, and then click **Accept**.

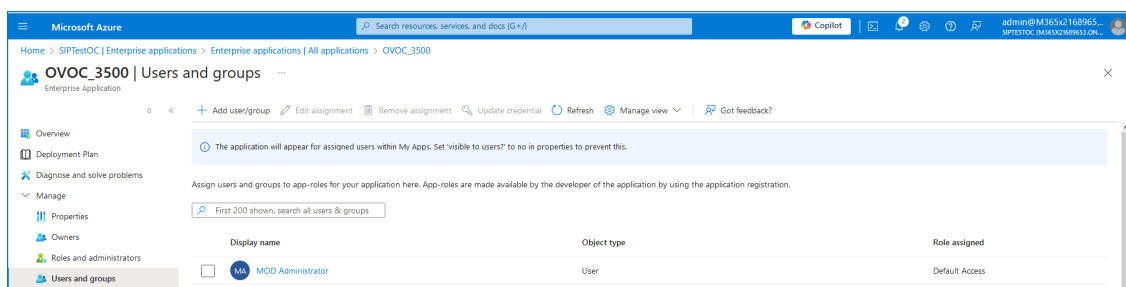




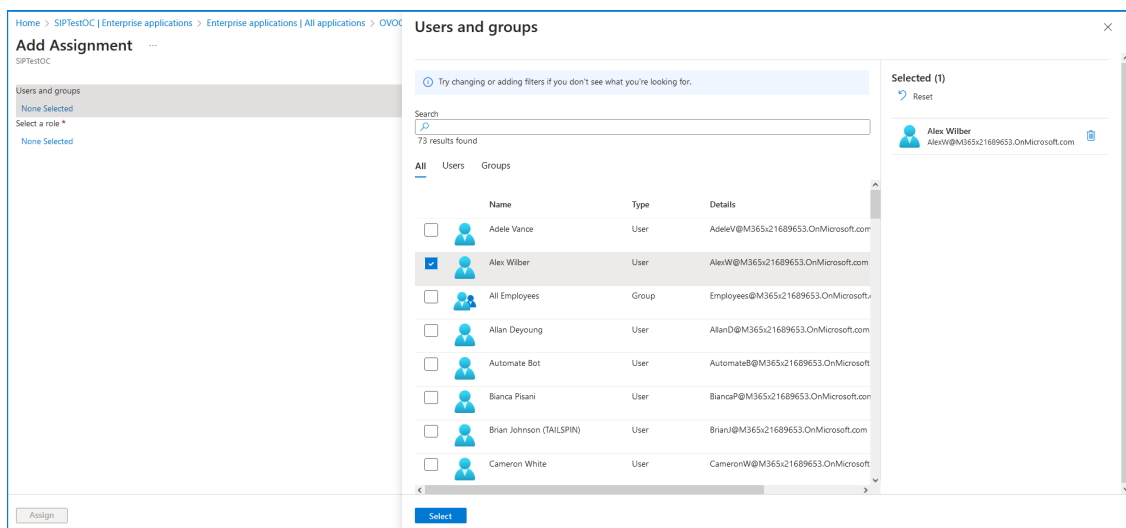
4. Login to the Azure portal with Tenant 'Admin' permissions and navigate to the newly created Enterprise application.
5. In the Navigation pane, select **Permissions**. Note the permissions that were granted to the customer Global Admin.



6. In the Navigation pane, select **Users and groups**.

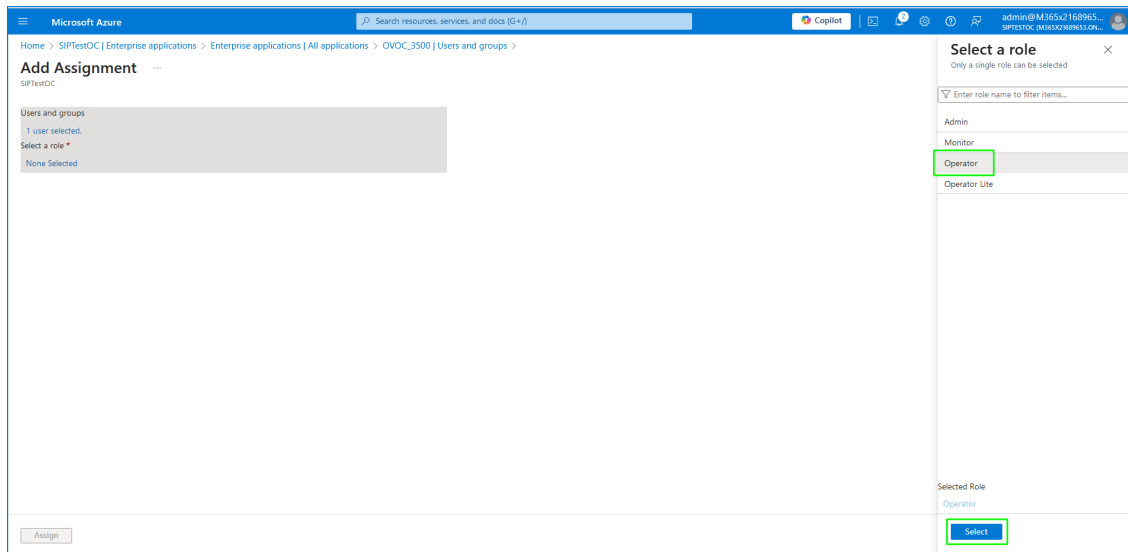


7. Click **Add user/group**.



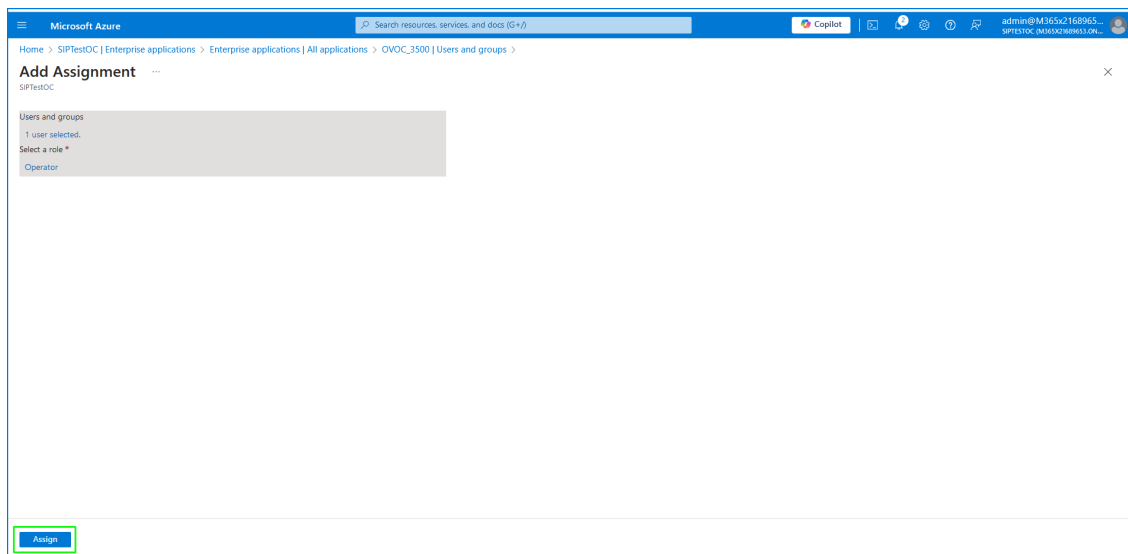
8. In the left pane, select **Users**, in the right pane, select the user for which you wish to add an assignment and then click **Select**.
9. In the left pane, click the **None Selected** link to select a role, and then in the right pane, assign one of the following permissions:

- Monitor
- Operator
- Operator Lite

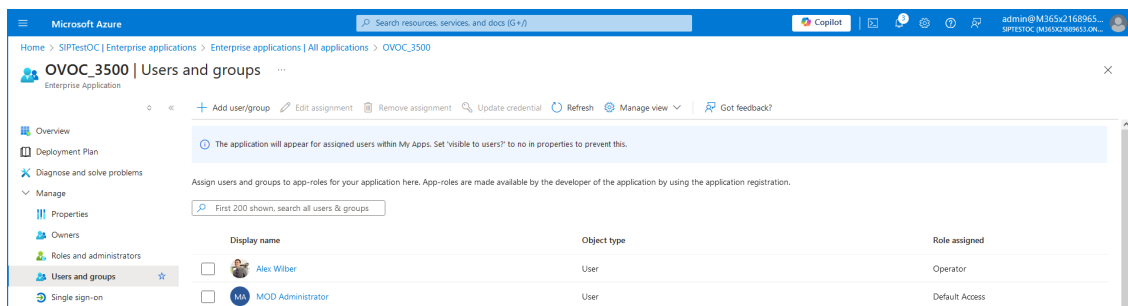


10. Click **Select** to confirm selection.

11. Click **Assign**. The new user with assigned role “admin” is displayed in the screen below.



The user Alex Wilber is added a customer operator.

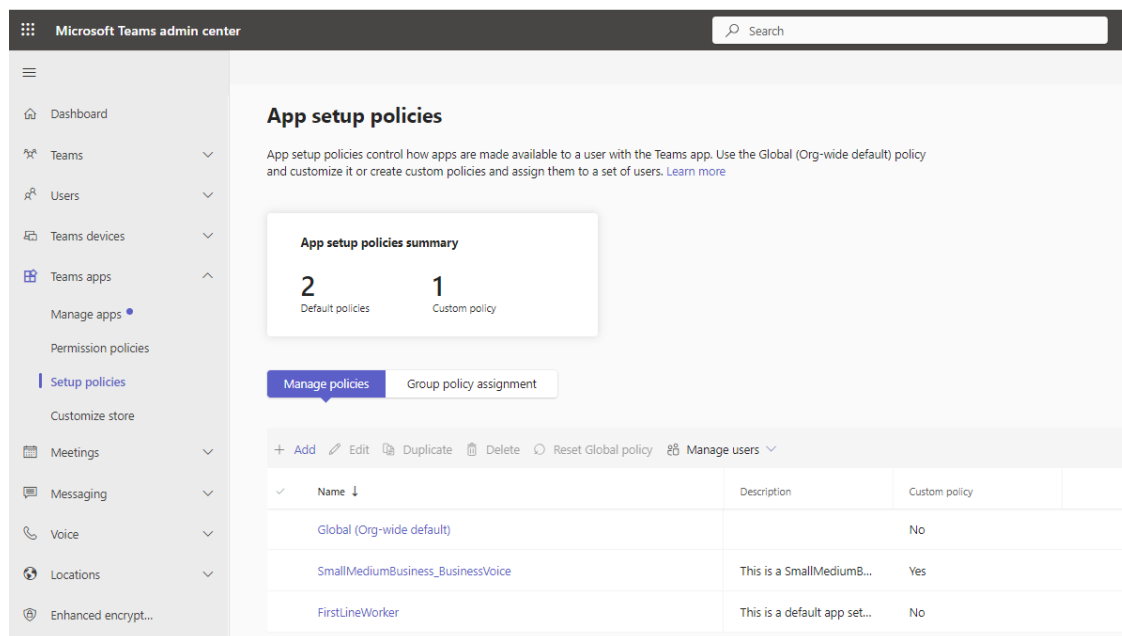


Add and Pin SmartTAP Teams App

Admins are recommended to add and pin the AudioCodes Live SmartTAP Teams app to the whole organization or to Recording groups that will be using the app.

➤ To add and pin the Teams app:

1. Open Microsoft Teams admin center (TAC) and add to the organizational policy or create a new policy and assign it to the users or groups.



Microsoft Teams admin center

App setup policies

App setup policies control how apps are made available to a user with the Teams app. Use the Global (Org-wide default) policy and customize it or create custom policies and assign them to a set of users. [Learn more](#)

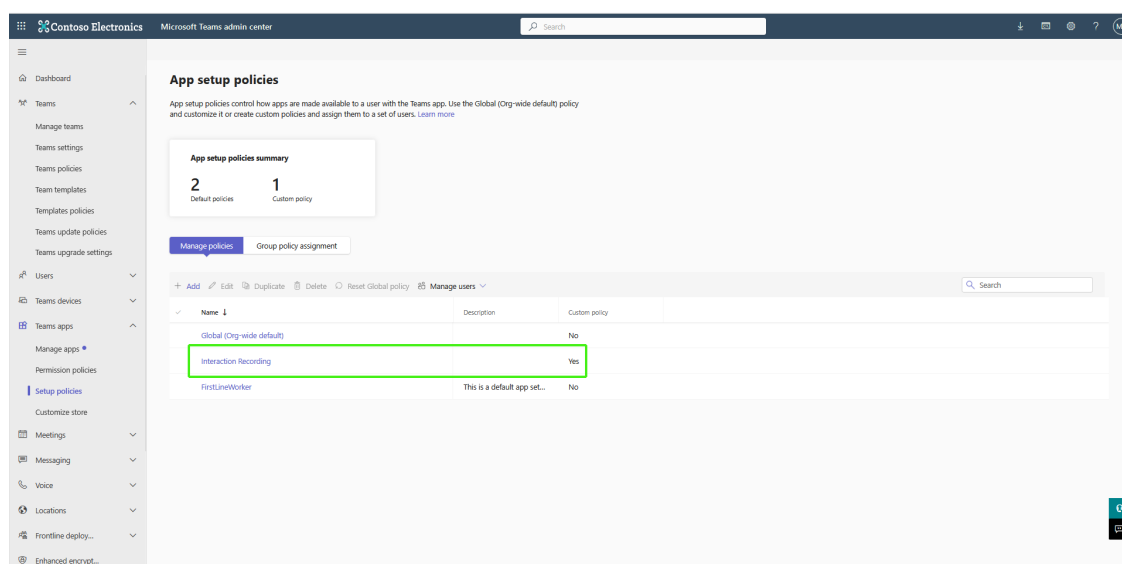
App setup policies summary

2 Default policies 1 Custom policy

Manage policies Group policy assignment

Name	Description	Custom policy
Global (Org-wide default)		No
SmallMediumBusiness_BusinessVoice	This is a SmallMediumB...	Yes
FirstLineWorker	This is a default app set...	No

2. Add SmartTAP app to the installed apps and to the pinned apps (recommended) so that it'll be displayed for users by default.



Microsoft Teams admin center

App setup policies

App setup policies control how apps are made available to a user with the Teams app. Use the Global (Org-wide default) policy and customize it or create custom policies and assign them to a set of users. [Learn more](#)

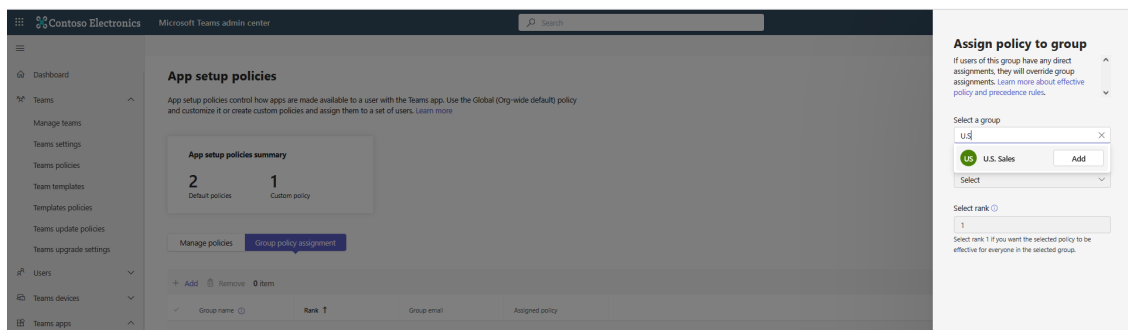
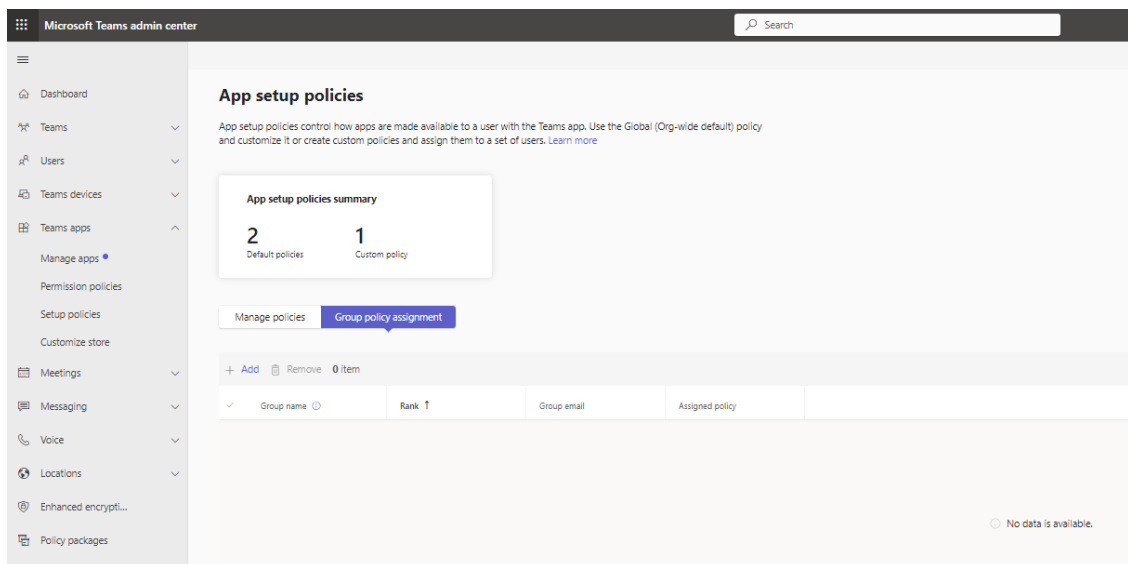
App setup policies summary

2 Default policies 1 Custom policy

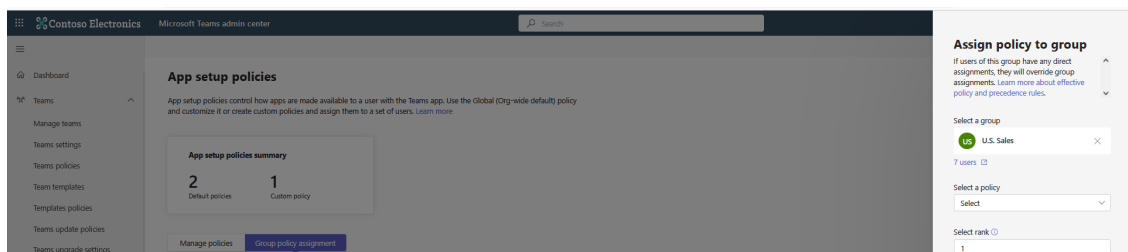
Manage policies Group policy assignment

Name	Description	Custom policy
Global (Org-wide default)		No
Interaction Recording		Yes
FirstLineWorker	This is a default app set...	No

3. To apply to a group, create a separate policy, add the SmartTAP Teams app to the installed and pinned apps, and then assign group(s) as shown below.
4. To assign to a group, click **Group policy assignment** under the setup policy option.



5. Select the Recording group to which to assign the policy, and then click **Add**.



6. Select a policy (SmartTAP in the example shown below) and then click **Apply**.

App setup policies

App setup policies control how apps are made available to a user with the Teams app. Use the Global (Org-wide default) policy and customize it or create custom policies and assign them to a set of users. [Learn more](#)

App setup policies summary

2 Default policies 1 Custom policy

Manage policies Group policy assignment

Group name	Rank	Group email	Assigned policy
U.S. Sales	1		

No data is available.

Assign policy to group

If users of this group have any direct assignments, they will override group assignments. [Learn more about effective policy and precedence rules.](#)

Select a group

U.S. Sales 7 users

Select a policy

Interaction Recording

Select rank

1

Select rank 1 if you want the selected policy to be effective for everyone in the selected group.

Apply Cancel

The new policy is assigned.

Assigning the policy **Interaction Recording** to **U.S. Sales**. Go to [Activity log](#) to check the status.

App setup policies

App setup policies control how apps are made available to a user with the Teams app. Use the Global (Org-wide default) policy and customize it or create custom policies and assign them to a set of users. [Learn more](#)

App setup policies summary

2 Default policies 1 Custom policy

Manage policies Group policy assignment

Group name	Rank	Group email	Assigned policy
U.S. Sales	1	USSales@MG85x25192084.or	Interaction Recording

3 Day Two Management using the SmartTAP User Interface

This interface includes the following configuration and monitoring features:

- [Recording Settings](#) on page 47
- [Interactions](#) on page 94
- [Managing Active Calls](#) on page 132
- [My Active Call](#) on page 143
- [System Settings](#) on page 146
- [Monitoring](#) on page 166

Recording Settings

- [Managing Recording Profiles](#) below
- [Managing Access Profiles](#) on page 82

Managing Recording Profiles

Recording profiles configures the recording capabilities of AAD groups of targeted users. A profile may be assigned to one or more groups. In the Quick Start wizard, you created an initial Recording profile. You can modify this profile and create additional profiles. The Recording profile includes the following capabilities:

- Determines which call types may be recorded.
- Sets Data Retention policies.
- Configures Azure Blob Storage region location to store calls.
- Attaches AAD groups including Targeted users to recording profiles.
- Blocks recording of calls according to specific numbers.
- Determines the time of day you wish to record or to prevent recording of targeted users.
- Configures Microsoft Teams Calling Policies.

To comply with Microsoft Bot Grouping API for meeting recording, storage optimization and avoiding redundancy, SmartTAP implements the following policy for recording large meetings:

- **Recording:** SmartTAP stores only one copy of a meeting recording for the organizer, regardless of the number of targeted participants. For example, in a 300-person call with 300 targeted users for recording, SmartTAP stores one copy of the call for the organizer and another recording for the rest of the 299 users. This ensures efficient use of storage space.



When users belong to different recording policies, the result is one recording for all users of the same recording policy.

- **Playback:** Playback of a user recording of a meeting starts from the point the user joins the meeting and ends when user leaves the meeting.
- **Retention Period:** The retention period for these recordings is based on the recording profile retention period of the targeted users. The longest retention period among the recording user groups (organizer vs. the rest of the targeted users) will apply.




Download of meeting is not supported.

See also:

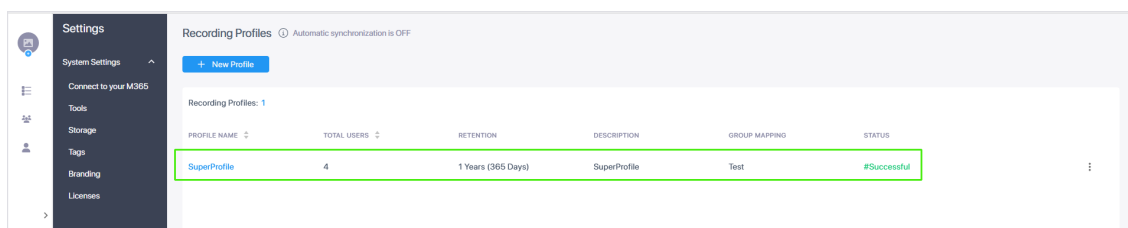
- [Adding Recording Profiles](#) on the next page

- [Modifying Recording Profiles](#) on page 66
- [Synchronizing Recording Profiles](#) on page 71
- [Recording Profile-Call Type Configuration Examples](#) on page 81
- [Disabling Recording Profile](#) on page 79
- [Deleting Recording Profile](#) on page 80

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.

The Recording profile configured in the Wizard is displayed as "Successful".



PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	4	1 Years (365 Days)	SuperProfile	Test	#Successful


The table below describes the parameters in this table.

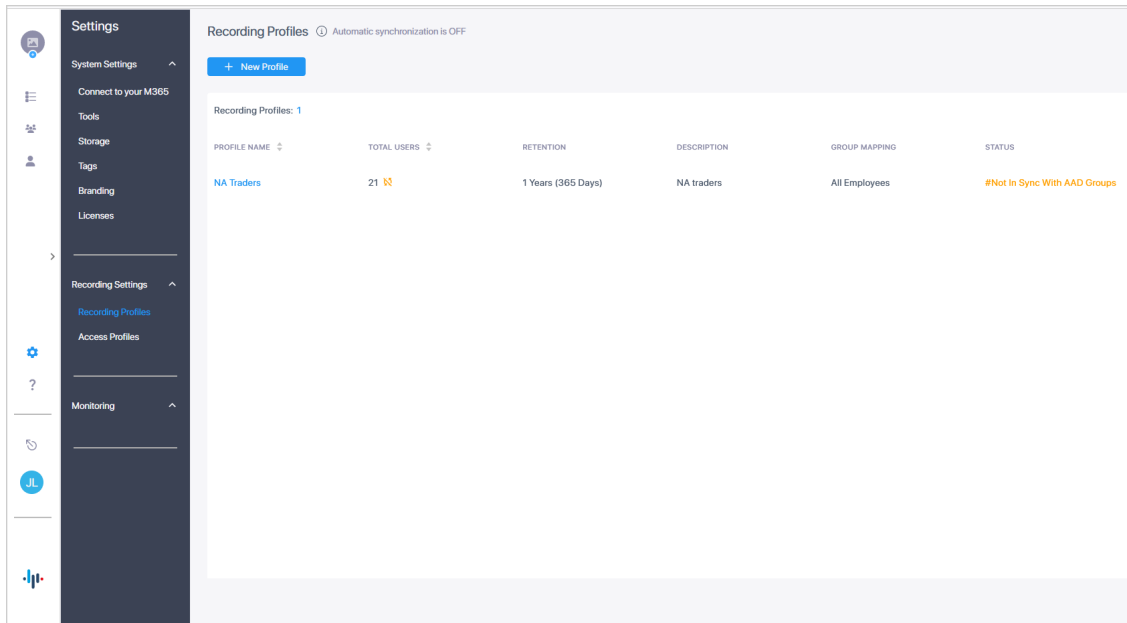
Field	Description
Profile Name	Enter a name for the new recording profile.
Total Users	The total number of users with Targeted user recording licenses.
Retention	Retention time period for calls associated with the profile. Default: One year.
Description	Description of the recording profile.
Group Mapping	Azure tenant Security group that is mapped to this profile.
Status	Indicates the status of the synchronization with Azure tenant: <ul style="list-style-type: none"> ■ Not in Sync with AAD Groups ■ Successful

Adding Recording Profiles

The Quick Start wizard process created an initial Recording profile for your tenant. You can then add additional recording profiles for targeted users.

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.



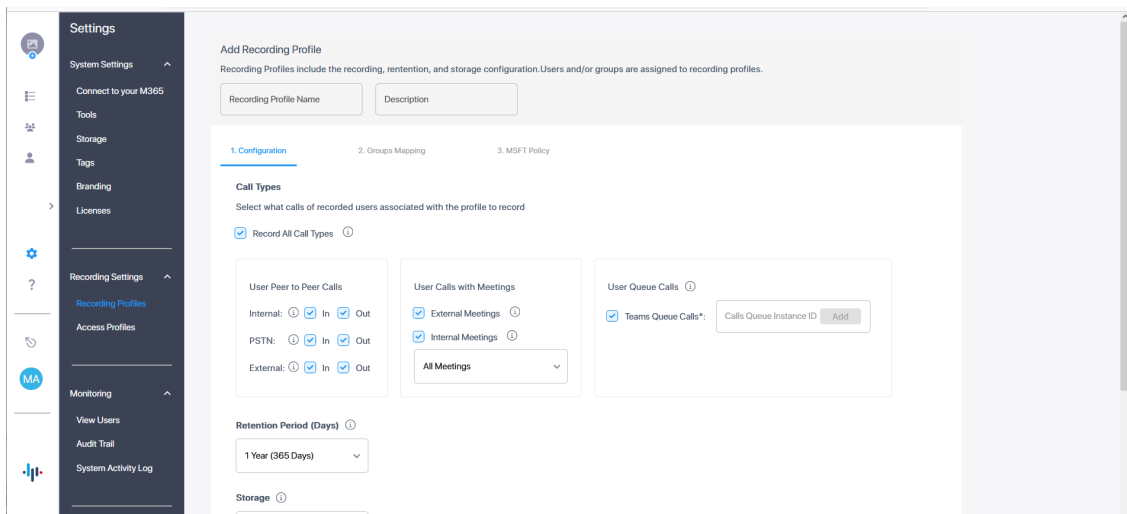
Recording Profiles ⓘ Automatic synchronization is OFF

[+ New Profile](#)

Recording Profiles: 1

PROFILE NAME ⓘ	TOTAL USERS ⓘ	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
NA Traders	21 ⓘ	1 Years (365 Days)	NA traders	All Employees	#Not In Sync With AAD Groups

2. Click **New Profile**.



Add Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name Description

1. Configuration 2. Groups Mapping 3. MSFT Policy

Call Types

Select what calls of recorded users associated with the profile to record

☒ Record All Call Types ⓘ

User Peer to Peer Calls

Internal: ⓘ ☒ In ☒ Out

PSTN: ⓘ ☒ In ☒ Out

External: ⓘ ☒ In ☒ Out

User Calls with Meetings

☒ External Meetings ⓘ

☒ Internal Meetings ⓘ

All Meetings

User Queue Calls ⓘ

☒ Teams Queue Calls* Calls Queue Instance ID Add

Retention Period (Days) ⓘ

1 Year (365 Days)

Storage ⓘ

1 Year (365 Days)

Storage ⓘ
Europe LRS

Advanced Settings ^

Recording Notifications ⓘ
Enable for all calls

Filter Calls ⓘ
Filter Calls User Receives : List Type: ☐ Allow ☒ Block
Filter Calls User Makes : List Type: ☐ Allow ☒ Block


Time Range ⓘ
US/Eastern (-04:00)


☐ Custom recording hours (default hours 24/7)


Week Days: ☐ Sunday
Start Hour: 12:00:00
End Hour: 12:00:00

Exit Next

3. Configure profile according to the tables below.


Field	Description
Profile Name	Enter a name for the new recording profile.
Profile Description	Enter a description of the new recording profile.
All	Record all calls that the recording profile user participates in as calling party. This option is enabled by default or when a new recording profile is created.
User Peer-to-Peer Calls  When Call Types 'PSTN', 'Internal' or 'External' are enabled, and then the call is escalated to a Conference call (when additional parties are added to the call), the escalated Conference part of the call will be recorded as part of the original peer-to-peer call recording leg.	
Internal	Refers to Peer-to-Peer calls between the targeted recording profile user and other users within the same domain. One of the following values: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> In: Records Internal calls that the Targeted user receives. <input checked="" type="checkbox"/> Out: Records Internal calls that the Targeted user makes.


Field	Description
PSTN	<p>Refers to Peer-to-Peer calls between the Targeted recording profile user and parties outside of the organization's network on PSTN. One of the following values:</p> <ul style="list-style-type: none"> ■ In: Records PSTN calls that the user receives. ■ Out: Records PSTN calls that the user makes.
External	<p>Refers to Peer-to-Peer calls between the Targeted recording profile user and parties with Federated domain or any public Microsoft Teams domain.</p> <ul style="list-style-type: none"> ■ In: Records External calls received by the Targeted recording profile user from Federated Domain users. ■ Out: Records External calls made by the Targeted recording profile user to Federated Domain users.
User Calls with Meetings	
External Meetings	<p>Refers to Targeted user calls with meetings that are scheduled by External users and belong to an External organization.</p> <div>  <p>This option is supported by Microsoft Teams Integration and with "Full Time" Recording Type only.</p> </div>
Internal Meetings	<p>Refers to Targeted user calls with meetings that are scheduled by Internal users from the same domain as the Targeted user. This option records Teams calls with an Internal conference bridge in the Enterprise domain.</p> <p>An Internal Conference is a scheduled, ad-hoc meeting that occurs on a bridge belonging to the targeted user organization. When enabled, all user calls with internal meetings are recorded according to the below options. When disabled, none of the user calls with internal conferences are recorded.</p> <p>One of the following options:</p> <ul style="list-style-type: none"> ■ All Meetings: Records meetings with both internal and external participants. ■ External Participants: Records only meetings with External participants. External participants are those participants who either don't have an Azure object id or don't belong to the recording organization. For example, participants joined from PSTN, guests from Web or from Federated organization or

Field	Description
	<p>from a Teams home client. The application starts recording the targeted user call leg to the meeting when an external participant joins the meeting and continues recording until the targeted user disconnects or the meeting bridge disconnects the call.</p>
Teams Queue Calls (transfer mode)	<p>Record Microsoft Teams calls that have been retrieved from a queue by a call agent. The recording is triggered as soon as the call is connected to an agent.</p> <div>  Recording by IDs is only supported when routing method is set to 'Transfer'. </div>
Call Queues Instance ids	<p>Comma separated list of the call queue instance ids which should be recorded (see Retrieving Recording Queue Instances on page 62).</p> <p>Relevant when Teams Queue Calls (Transfer mode) is configured and "All" is not selected.</p> <p>When "All" is selected, all user calls will be recording including calls from any call queue. The maximum length of the field is 2048 characters.</p>
Retention Period (Days)	<p>Call retention is the number of days to keep recordings in storage. Default: One Year. Use the default with caution since eventually the storage location will be completely consumed. To meet business requirements, it's highly recommended to set the retention value to a positive number. AudioCodes Live SmartTAP deletes calls that exceed the retention period once a day. A network administrator with appropriate security profile credentials has the option to add / modify retention policies.</p> <p>Configure one of the following Retention period time frames:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Week (7 Days) <input type="checkbox"/> Month (30 Days) <input type="checkbox"/> 3 Months (90 Days) <input type="checkbox"/> 6 Months (180 Days) <input type="checkbox"/> 1 year (365 Days) (Default) <input type="checkbox"/> 2 years (730 Days) <input type="checkbox"/> Custom

Field	Description
Storage	Azure Blob Storage account location according to region.

Advanced Settings



Field	Description
Recording Notification	<p>Controls whether Microsoft Teams banner recording notifications are displayed:</p> <ul style="list-style-type: none"> ■ Enable for all calls: Recording notification are enabled for all calls (Default). ■ Disable for all calls Recording notifications are disabled on all calls (visual and audio notifications). ■ Disable for PSTN calls: Audio Recording notifications are disabled on PSTN calls. <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;">  This parameter is only displayed when enabled by the Service Provider in the AudioCodes Live SmartTAP SmartTAP service. In addition, you must sign a waiver to enable this feature. </div>
Filter Calls User Receives Filter Calls User Makes	<p>To filter calls that the user receives or makes, choose the type of the filter. To record the user calls with specific numbers, choose Allow in the List Type. To record calls of the user except with specific numbers, choose Block in the List Type. The Filter is applied on the calls with the comma-separated phone numbers defined in the Numbers field. For example: "17326524689, 17326524690" regular expression can be entered when the phone number ranges need to be filtered. For example, to filter calls with phone numbers that starts with area code 732 or 609, enter the following in the regular expression field: <code>^(1{1} \1{1})?(732 609)\d*\$</code>. When both the numbers and regular expressions are provided, the system first checks against the regular expression and if a match is not found, continues with the numbers. The maximum length of the numbers and the regular expression field is 2048 characters.</p> <p>Filtering is applicable to Skype for Business integrations and to Microsoft Teams (PSTN calls only).</p>

Field	Description
	 The + sign should not be added in Numbers and Regular Expression fields as its not recognized by AudioCodes Live SmartTAP.
Time Range	Specify a time range for call recording, which includes the option to choose specific days of the week and time ranges based on the location of the server for the (product name) region.
Custom Recording Hours	Custom Recording Hours (default 24/7): <ul style="list-style-type: none"> <input type="checkbox"/> Week Days <input type="checkbox"/> Start Hour <input type="checkbox"/> End Hour

1. Click **Next** to add groups.



Users can only be mapped to one Recording Profile; however, can be assigned to multiple groups that are mapped to the same profile. In this case, the following message is displayed:

 Some of the users are already assigned to another Recording profile, you can assign user(s) to one recording profile only. 

[View list of conflicting users >](#)

1. Configuration **2. Groups Mapping** 3. MSFT Policy

Assign Groups ⓘ

Documentation (4) | × Add Group Sync Groups From AAD

Recording profile must have at least one AAD group

Settings

- System Settings
 - Connect to your M365
 - Tools
 - Storage
 - Tags
 - Branding
 - Licenses
- Recording Settings
 - Recording Profiles**
 - Access Profiles
- Monitoring
 - View Users
 - Audit Trail
 - System Activity Log

Edit Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: Internal Calls Description: Internal Calls

1. Configuration **2. Groups Mapping** 3. MSFT Policy

Assign Groups ⓘ

Documentation (4) | × Add Group Sync Groups From AAD

✓ Documentation group: 4 users were assigned with Recording User Licenses.

ⓘ Documentation group: When you make a change to the group, you must trigger the Recording Profile's groups sync from AAD for the change to activate the change in the application.

Previous Cancel Next

2. Open the Azure portal of your tenant to verify which groups you wish to add.

Microsoft Azure

Home > SIPTestOC | Groups >

Groups | All groups ...

SIPTestOC

New group Download groups Refresh Manage view Delete Got feedback?

Azure Active Directory is now Microsoft Entra ID. [Learn more](#)

Search

Search mode: Contains Add filter

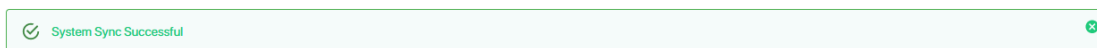
36 groups found

<input type="checkbox"/>	Name	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	sg-Finance	2edcf972-72bb-4455-9810-358432137159	Security	Assigned	
<input type="checkbox"/>	sg-HR	d7bebe91-d59b-4542-add1-283b133b0e77	Security	Assigned	
<input type="checkbox"/>	sg-IT	2bb4372f-f1d2-40fe-97bb-eb6b1c1236ac	Security	Assigned	
<input type="checkbox"/>	sg-Legal	82c7014e-1a62-4cef-a2e3-838b577b1982	Security	Assigned	
<input type="checkbox"/>	sg-Operations	fdd02e174-3d38-4076-8139-6315f0285c0b	Security	Assigned	
<input type="checkbox"/>	sg-Retail	0dba24a2-20d6-4dd3-b791-1b8440d9b658	Security	Assigned	
<input type="checkbox"/>	sg-Sales and Marketing	519c0fe5-ee16-40d9-bd5f-031789d660ca	Security	Assigned	
<input type="checkbox"/>	SOC Team	0406eff1-8012-4b30-b9dc-795fe991087	Microsoft 365	Assigned	SOCteam@M365v21689653.onmicrosoft.com
<input type="checkbox"/>	sg-Contoso Ambassadors	cea1eb54-0a30-4ef0-a0cd-9530ff0bb0be	Security	Assigned	
<input type="checkbox"/>	sg-Contoso Bug Bashers	f8400760-3767-4068-8859-415f5705bda	Security	Assigned	

The following message is displayed if you have not yet synced groups with your M365 platform.

ⓘ You must first sync the current group(s) before adding another. ×

3. Perform the Sync; a confirmation message is displayed.



4. Click **Next** to continue.

A screenshot of the "Add Recording Profile" dialog box. The dialog has a title bar with a close button. Below the title, it says "Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles." There are two input fields: "Recording Profile Name" with the value "SuperProfile" and "Description" with the value "ling Profile for Customer Support". Below these is a progress bar with three steps: "1. Configuration", "2. Groups Mapping", and "3. MSFT Policy" (which is currently selected and underlined). Under the "3. MSFT Policy" step, there are two checkboxes: "Disconnect Calls when Recorder Unavailable" (which is checked) and "Disable Compliance Recording Audio Notifications" (which is unchecked). Below the checkboxes, there is a paragraph of text: "You must apply the MSFT Compliance Policy configuration for the recording to take effect. Click the button below to download MSFT Policy configuration script to your machine, the script must be run by your organization M365 administrator." Below this text is a button labeled "Download Configuration Script". At the bottom left of the dialog is a "Previous" link. At the bottom right are "Cancel" and "Finish" buttons.

5. Configure the following Microsoft Teams Calling Policies:
 - **Disconnect Calls when Recorder Unavailable:** Calls are disconnected when recording functionality is not available.
 - **Disable Compliance Recording Audio Notifications:** Disable Microsoft Teams Audio Recording notifications that are played to calls participants from PSTN or other UC platforms.
6. Click the **Download Configuration Script** link to download the PowerShell script to your PC.



You can also run the script at a later time using the right-click menu option **MSFT Scripts** (see [Download and Run Microsoft Script](#) on page 73).

7. Run the script createProfileSuperProfile-dd-m-yyyy.ps1 as Administrator.


```
Administrator: Windows PowerShell
Transcript started, output file is C:\Users\USER\desktop\MSTC_Policy06.16.12.33.txt
6/16/2024 12:33:43 PM - Searching 'MicrosoftTeams' module...
6/16/2024 12:33:47 PM - 'MicrosoftTeams' module installed successfully.
6/16/2024 12:33:47 PM - Importing 'MicrosoftTeams' module...
6/16/2024 12:33:52 PM - 'MicrosoftTeams' module imported successfully.
6/16/2024 12:35:10 PM - Connected to Microsoft Teams successfully.
6/16/2024 12:35:10 PM - Getting recording policies...
6/16/2024 12:35:12 PM - Retrieved recording policies successfully.
6/16/2024 12:35:12 PM - fetching domains...
6/16/2024 12:35:15 PM - Domain M365x21b89653.onmicrosoft.com fetched successfully.
6/16/2024 12:35:15 PM - SuperProfile06062024142032 already exists. Skipping policy creation.
6/16/2024 12:35:15 PM - Application Instance for SuperProfile06062024142032 already exist.
6/16/2024 12:35:16 PM - Starting Sync Process for SuperProfile06062024142032 ...
6/16/2024 12:35:18 PM - Sync Process for SuperProfile06062024142032 Finished.
6/16/2024 12:35:18 PM - SuperProfile06062024142032 already exist . skipping.
6/16/2024 12:35:18 PM - Configuring SuperProfile06062024142032 Recording Policy...
6/16/2024 12:35:24 PM - Configuring disconnectCalls True for SuperProfile06062024142032...
6/16/2024 12:35:26 PM - Configuring audioNotification False for SuperProfile06062024142032...
6/16/2024 12:35:27 PM - SuperProfile06062024142032 Recording Policy Has Been Configured.
6/16/2024 12:35:27 PM - Assigning groups to primary policy...
Adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..
WARNING: Group 4d93b1c7-f944-4e82-a372-1ebe23979c6e already assigned to SuperProfile05302024155452 policy.
Force Assignment set to True, adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..
```

8. Enter the credentials of the Azure customer tenant account and authenticate using the Microsoft Authenticator when prompted.



Sign in

to continue to Microsoft Azure

admin@M365x25192084.onmicrosoft.com

No account? [Create one!](#)

[Can't access your account?](#)

Back

Next

Approve sign in request



Open your Authenticator app, and enter the number shown to sign in.

17

No numbers in your app? Make sure to upgrade to the latest version.



The script supports Multifactor authentication.

```
Administrator: Windows PowerShell
Transcript started, output file is C:\Users\USER\desktop\MSTC_Policy06.16.12.33.txt
6/16/2024 12:33:43 PM - Searching 'MicrosoftTeams' module...
6/16/2024 12:33:44 PM - 'MicrosoftTeams' module installed successfully.
6/16/2024 12:33:47 PM - Importing 'MicrosoftTeams' module...
6/16/2024 12:33:52 PM - 'MicrosoftTeams' module imported successfully.
6/16/2024 12:35:10 PM - Connected to Microsoft Teams successfully.
6/16/2024 12:35:10 PM - Getting recording policies...
6/16/2024 12:35:12 PM - Retrieved recording policies successfully.
6/16/2024 12:35:12 PM - fetching domains...
6/16/2024 12:35:15 PM - Domain M365x21689653.onmicrosoft.com fetched successfully.
6/16/2024 12:35:15 PM - SuperProfile06062024142032 already exists. Skipping policy creation.
6/16/2024 12:35:15 PM - Application Instance for SuperProfile06062024142032 already exist.
6/16/2024 12:35:16 PM - Starting Sync Process for SuperProfile06062024142032 ...
6/16/2024 12:35:18 PM - Sync Process for SuperProfile06062024142032 Finished.
6/16/2024 12:35:18 PM - SuperProfile06062024142032 already exist, skipping...
6/16/2024 12:35:18 PM - Configuring SuperProfile06062024142032 Recording Policy...
6/16/2024 12:35:24 PM - Configuring disconnectcalls True for SuperProfile06062024142032...
6/16/2024 12:35:26 PM - Configuring audioNotification False for SuperProfile06062024142032...
6/16/2024 12:35:27 PM - SuperProfile06062024142032 Recording Policy Has Been Configured.
6/16/2024 12:35:27 PM - Assigning groups to primary policy...
Adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..
WARNING: Group 4d93b1c7-f944-4e82-a372-1ebe23979c6e already assigned to SuperProfile05302024155452 policy.
Force Assignment set to True, adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..
Sending following status to API....
{
  "TenantId": "5f4e3129-dd39-4ccd-bc4f-98423bee2c1b",
  "Message": "Success",
  "PolicyId": "SuperProfile06062024142032",
  "StatusCode": 0
}
Results sent successfully and should be reflected in the UI
Transcript stopped, output file is C:\Users\USER\desktop\MSTC_Policy06.16.12.33.txt
Press Enter to continue...: 
```

See example log file below (saved to Desktop on the PC where you run the script).

Windows PowerShell transcript start

Start time: 20240616123342

Username: LAPTOP-M8LNK8BQ\USER

RunAs User: LAPTOP-M8LNK8BQ\USER

Configuration Name:

Machine: LAPTOP-M8LNK8BQ (Microsoft Windows NT 10.0.19045.0)

Host Application: C:\WINDOWS\System32\WindowsPowerShell\v1.0\powershell.exe
-NoProfile -ExecutionPolicy Bypass -File
C:\Users\USER\Desktop\Powershell\editProfileSuperProfile-16-6-2024.ps1

Process ID: 19148

PSVersion: 5.1.19041.4522

PSEdition: Desktop

PSCompatibleVersions: 1.0, 2.0, 3.0, 4.0, 5.0, 5.1.19041.4522

BuildVersion: 10.0.19041.4522

CLRVersion: 4.0.30319.42000

WSManStackVersion: 3.0

PSRemotingProtocolVersion: 2.3

SerializationVersion: 1.1.0.1

Transcript started, output file is C:\Users\USER\desktop\MSTC_
Policy06.16.12.33.txt

PS>TerminatingError(Invoke-RestMethod): "
{\"type\":\"https://tools.ietf.org/html/rfc7231#section-

```
6.5.13","title":"Unsupported Media Type","status":415,"traceId":"00-1fa6a9561e39115c5b5258f162c5540d-a5c8015bfcd9c025-00"}"
```

6/16/2024 12:33:43 PM - Searching 'MicrosoftTeams' module...

6/16/2024 12:33:47 PM - 'MicrosoftTeams' module installed successfully.

6/16/2024 12:33:47 PM - Importing 'MicrosoftTeams' module...

INFO: Loaded Module 'Microsoft.Teams.ConfigAPI.Cmdlets'

6/16/2024 12:33:52 PM - 'MicrosoftTeams' module imported successfully.

6/16/2024 12:35:10 PM - Connected to Microsoft Teams successfully.

6/16/2024 12:35:10 PM - Getting recording policies...

6/16/2024 12:35:12 PM - Retrieved recording policies successfully.

6/16/2024 12:35:12 PM - fetching domains...

6/16/2024 12:35:15 PM - Domain M365x21689653.onmicrosoft.com fetched successfully.

6/16/2024 12:35:15 PM - SuperProfile06062024142032 already exists. Skipping policy creation.

6/16/2024 12:35:15 PM - Application Instance for SuperProfile06062024142032 already exist.

6/16/2024 12:35:16 PM - Starting Sync Process for SuperProfile06062024142032 ...

6/16/2024 12:35:18 PM - Sync Process for SuperProfile06062024142032 Finished.

6/16/2024 12:35:18 PM - SuperProfile06062024142032 already exist , skipping..

6/16/2024 12:35:18 PM - Configuring SuperProfile06062024142032 Recording Policy...

6/16/2024 12:35:24 PM - Configuring disconnectCalls True for SuperProfile06062024142032...

6/16/2024 12:35:26 PM - Configuring audioNotification False for SuperProfile06062024142032...

6/16/2024 12:35:27 PM - SuperProfile06062024142032 Recording Policy Has Been Configured.

6/16/2024 12:35:27 PM - Assigning groups to primary policy...

Adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..

WARNING: Group 4d93b1c7-f944-4e82-a372-1ebe23979c6e already assigned to SuperProfile05302024155452 policy.

Force Assignment set to True, adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..

Sending following status to API....

{

"TenantId": "5f4e3129-dd39-4ccd-bc4f-98423bee2c1b",

"Message": "Success",

"PolicyId": "SuperProfile06062024142032",

"StatusCode": 0

}

Results sent successfully and should be reflected in the UI

Windows PowerShell transcript end

```
End time: 20240616123533
```

```
*****
```

- Once you have successfully run the script, verify that the Recording Profile status is 'Successful'.

PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	4	1 Years (365 Days)	SuperProfile	Test	#Successful

Retrieving Recording Queue Instances

Configuration of Teams call queues recordings (Transfer mode) in the recording profile requires the retrieval of the application instance of each call queue that is designated for recording. Each call queue is represented by a single Application Instance ID.

➤ To retrieve call queue application instances using PowerShell:

- Enter the following PS command:

```
PS C:\Users\Admin> Get-CsCallQueue
```

```
WARNING: All the agents added to callqueue have opted out. There are no agents to call.
```

```
TenantId : ad41d6c3-67f0-47cc-9de3-e07fd185c1c7
```

```
Name : CallQueue1
```

```
Identity : 361635e9-1159-43be-bdc2-62efe4db5c16
```

```
RoutingMethod : Attendant
```

DistributionLists	:
Users 2f4134736e42	: 9f7309ea-a318-4ac5-92a0-
DistributionListsLastExpanded	: 11/21/2021 08:12:49 +00:00
Agents 2f4134736e42, OptOut	: 9f7309ea-a318-4ac5-92a0-
AllowOptOut	: True
ConferenceMode	: False
PresenceBasedRouting	: True
AgentsCapped	: False
AgentsInSyncWithDistributionLists	: True
AgentAlertTime	: 60
LanguageId	: en-US
OverflowThreshold	: 200
OverflowAction	: DisconnectWithBusy
OverflowActionTarget	:
OverflowSharedVoicemailTextToSpeechPrompt	:
OverflowSharedVoicemailAudioFilePrompt	:
OverflowSharedVoicemailAudioFilePromptFileName	:
EnableOverflowSharedVoicemailTranscription	: False
TimeoutThreshold	: 1200

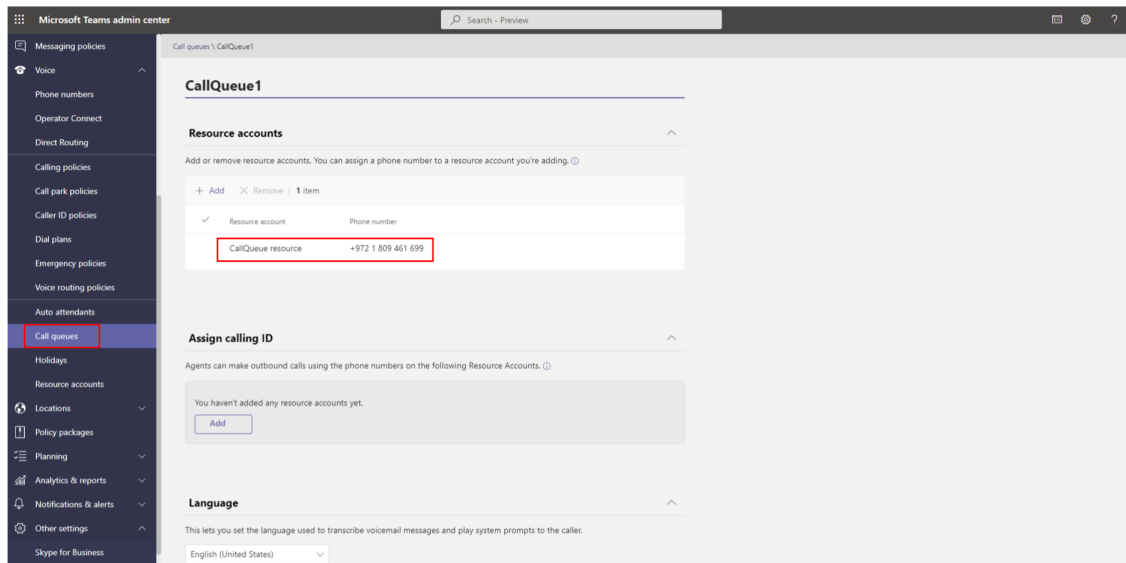
TimeoutAction	: Disconnect
TimeoutActionTarget	:
TimeoutSharedVoicemailTextToSpeechPrompt	:
TimeoutSharedVoicemailAudioFilePrompt	:
TimeoutSharedVoicemailAudioFilePromptFileName	:
EnableTimeoutSharedVoicemailTranscription	: False
WelcomeMusicFileName	: caal_queue_greeting.mp3
UseDefaultMusicOnHold	: True
MusicOnHoldFileName	:
Statistics	: Current queue size = 0
ApplicationInstances e9e31420edaf	: f17e8e19-1669-4a4c-bf13-
ChannelId	:
OboResourceAccounts	:

2. Copy the Application Instance to notepad.

➤ **To retrieve call queue application instances using Teams Administration:**

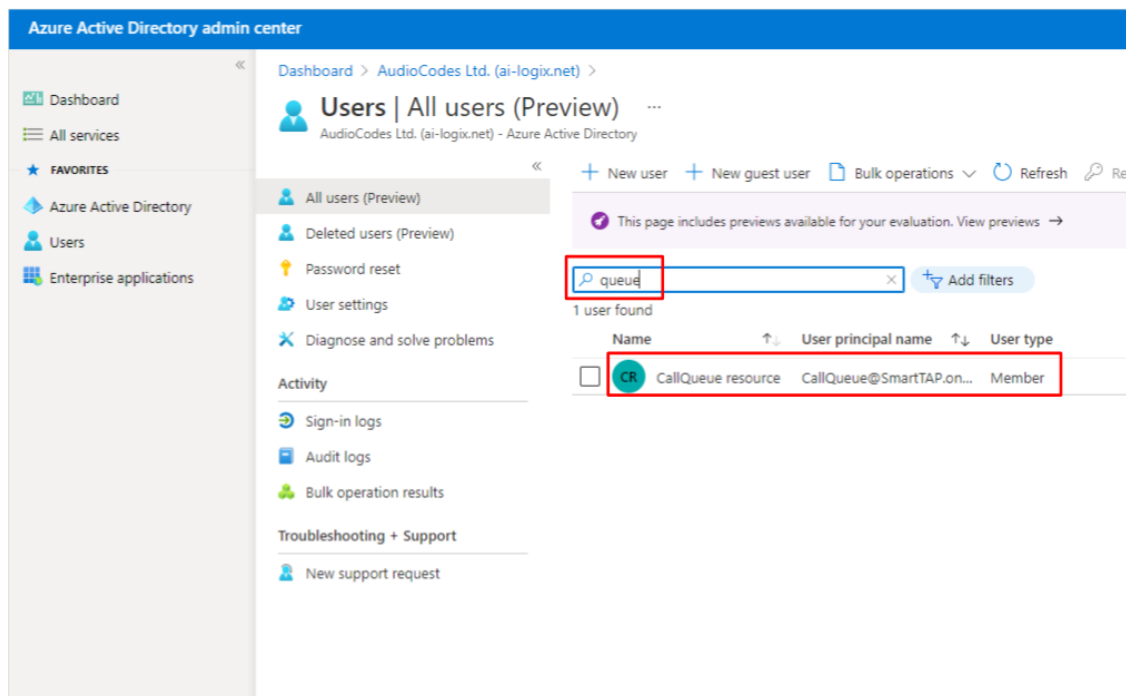
1. Open the Teams Administration portal.
2. Select the Queue.
3. Find Resource details.

Figure 4-1: Call Queues



4. In the Azure Active directory find the queue Resource.

Figure 4-2: Resources



5. Copy the Object ID (application instance) to notepad.

Figure 4-3: Call Queue Resource

The screenshot shows the Azure Active Directory admin center interface. The left navigation pane includes sections like Dashboard, All services, FAVORITES, and a list of services including Azure Active Directory, Users, and Enterprise applications. The main content area displays the 'CallQueue resource' profile. At the top, it shows the resource name 'CallQueue resource' and its email 'CallQueue@SmartTAP.onmicrosoft.com'. Below this is a circular profile picture with the letters 'CR'. To the right, there are charts for 'User Sign-ins' and 'Group memberships'. The 'Identity' section lists attributes: Name (CallQueue resource), First name (---), Last name (---), User Principal Name (CallQueue@SmartTAP.onmicrosoft.com), User type (Member), and Object ID (f17e8e19-1669-4a4c-bf13-e9e31420edaf, which is highlighted with a red box). The 'Job info' section shows the Department as 'Microsoft Communication Application Instance'.


Modifying Recording Profiles

This option lets you modify existing recording profiles. For example, you may add a new site location and wish to associate the new user groups for this location to a recording profile and to configure the Blob storage location.



Whenever you update Group Mapping and MSFT Policy, you must download and run the Microsoft Configuration script to synchronize with your M365 tenant platform (see [Download and Run Microsoft Script](#) on page 73).

➤ Do the following:

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.

The screenshot shows the 'Recording Profiles' settings page. On the left is a dark navigation pane with sections: Settings (System Settings, Tools, Storage, Tags, Branding, Licenses), Recording Settings (Recording Profiles, Access Profiles), and Monitoring (View Users, Audit Trail, System Activity Log). The main content area is titled 'Recording Profiles' with a sub-header 'Automatic synchronization is OFF'. There is a '+ New Profile' button. Below is a table with 2 profiles:

PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	11	1 Years (365 Days)	SuperProfile	Communications, SOC Team	#Successful
Internal Calls	-	1 Years (365 Days)	Internal Calls		#Disabled

Each row has a three-dot menu icon on the right. The 'SuperProfile' row's menu icon is highlighted with a green box.

2. The following table describes the parameters in this screen.

Parameter	Description
Profile Name	The name of the profile.
Total Users	The total number of licensed users according to the number of users attached to Recording profiles.
Retention	The Retention period according to the configuration in the Recording Profile.
Description	Brief description of the Recording profile.
Group Mapping	Indicates the names of the AAD groups that are mapped to the Recording profile.
Statuses	
#Not In Sync With AAD Groups	<p>AAD Groups are not synchronized with your M365 platform due to one of the following:</p> <ul style="list-style-type: none"> ■ Members have been added or removed from AAD groups on customer M365 platform. ■ AAD Groups have been added or removed from Recording Profile. <p>See Synchronizing AAD Groups with M365 Tenant Platform</p>
#Pending MSFT Policy Execution	Indicates that changes have been made to a Recording profile and as a result, the Microsoft script must be downloaded and run into to apply the changes to synchronize with your M365 platform.
#Disabled	Indicates that the profile has been disabled. See
#Successful	Indicates that the Recording Profile has been successfully synchronized with your M365 platform.
Error	Indicates that the Recording Profile has an error.

3. Click the dots adjacent to the profile that you wish to edit (see above), and then from the drop-down list, choose **Edit** (see below).

Settings

System Settings ^

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Settings ^

Recording Profiles

Access Profiles

Monitoring ^

View Users

Audit Trail

System Activity Log

Recording Profiles Automatic synchronization is OFF

+ New Profile

Recording Profiles: 2

PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	11	1 Years (365 Days)	SuperProfile	Communications, SOC Team	#Successful
Internal Calls	-	1 Years (365 Days)	Internal Calls		#Disabled

View

Edit

MSFT Scripts

Disable

Sync Groups From AAD Groups

Settings

System Settings ^

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Settings ^

Recording Profiles

Access Profiles

Monitoring ^

View Users

Audit Trail

System Activity Log

Edit Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: SuperProfile Description: SuperProfile

1. Configuration 2. Groups Mapping 3. MSFT Policy

Call Types

Select what calls of recorded users associated with the profile to record

☒ Record All Call Types

User Peer to Peer Calls

Internal: ☒ In ☒ Out

PSTN: ☒ In ☒ Out

External: ☒ In ☒ Out

User Calls with Meetings

☒ External Meetings

☒ Internal Meetings

All Meetings

User Queue Calls

☒ Teams Queue Calls* Calls Queue Instance ID Add

Retention Period (Days)

1 Year (365 Days)

Storage



If you only update 1. Configuration and not Group Mapping and MSFT Policy, then you do not need to download and run the Microsoft Configuration screen as shown in the Figure below.

Settings

- System Settings
 - Connect to your M365
 - Tools
 - Storage
 - Tags
 - Branding
 - Licenses
- Recording Settings
 - Recording Profiles
 - Access Profiles
- Monitoring
 - View Users
 - Audit Trail
 - System Activity Log

Edit Recording Profile

Recording Profiles include the recording, retention, and storage configuration. Users and/or groups are assigned to recording profiles.

Recording Profile Name: Description:

1. Configuration 2. Groups Mapping 3. **MSFT Policy**

☒ Disconnect Calls when Recorder Unavailable

☐ Disable Compliance Recording Audio Notifications

You must apply the MSFT Compliance Policy configuration for the recording to take effect. Click the button below to download MSFT Policy configuration script to your machine, the script must be run by your organization M365 administrator from a PC that has PowerShell installed and unrestricted execution policy.

[Download Configuration Script](#)

ⓘ Your changes to recording profile do not effect MSFT Policy so you don't need to download script, you can click finish now.

[Previous](#) [Cancel](#) [Finish](#)

4. Configure fields according to the table in [Adding Recording Profiles](#) on page 48.

5. Click **Next** to configure additional groups.



- Users can only be mapped to one Recording Profile and belong to one mapped group.
- At least one group must exist in the Recording Profile.

6. Add additional groups as required (login to your Azure portal to verify the groups and their respective members).

7. Open the Azure portal of your customer tenant to verify which groups you wish to add.

Microsoft Azure

Home > SIPTestOC | Groups >

Groups | All groups

SIPTestOC

Search resources, services, and docs (G+)

Copy to clipboard

admin@M365x21689653.onmicrosoft.com

SIPTestOC@M365x21689653.onmicrosoft.com

New group Download groups Refresh Manage view Delete Got feedback?

Azure Active Directory is now Microsoft Entra ID. [Learn more](#)

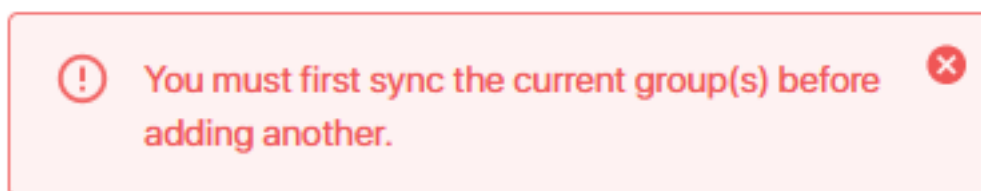
Search

Search mode: ☒ Contains

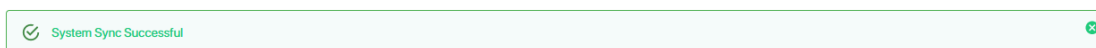
36 groups found

<input type="checkbox"/>	Name ↑	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	sg-Finance	2ed0f372-72bb-4455-9810-358432137159	Security	Assigned	
<input type="checkbox"/>	sg-HR	d7bebe91-d59b-4542-add1-283b133b0e77	Security	Assigned	
<input type="checkbox"/>	sg-IT	2bb4372f-f1d2-40fe-97fb-eb6b1c1236ac	Security	Assigned	
<input type="checkbox"/>	sg-Legal	82c7014e-1a62-4cef-a2e3-838b577b1982	Security	Assigned	
<input type="checkbox"/>	sg-Operations	f802e174-3d38-4076-8139-63150285c0b	Security	Assigned	
<input type="checkbox"/>	sg-Retail	0da24a2-20d6-4dd3-b791-1b8440d96558	Security	Assigned	
<input type="checkbox"/>	sg-Sales and Marketing	519c0f65-ee16-40d9-bd5f-031789d660ca	Security	Assigned	
<input type="checkbox"/>	SOC Team	0406eff1-8012-4b30-b9dc-795fe991087	Microsoft 365	Assigned	SOCteam@M365x21689653.onmicrosoft.com
<input type="checkbox"/>	sg-Contoso Ambassadors	cea1eb54-0a30-4af0-a0c0-9530f0bbdbde	Security	Assigned	
<input type="checkbox"/>	sg-Contoso Bug Bashers	f400760-3767-4068-8859-415f5705bda	Security	Assigned	

The following message is displayed if you have not yet synced groups with your M365 platform.



8. Perform the Sync; a confirmation message is displayed.



9. Click **Next** to continue.

10. Configure the following Microsoft Teams Calling Policies:


- **Disconnect Calls when Recorder Unavailable:** Calls are disconnected when recording functionality is not available.
- **Disable Compliance Recording Audio Notifications:** Disable Microsoft Teams Recording notifications.

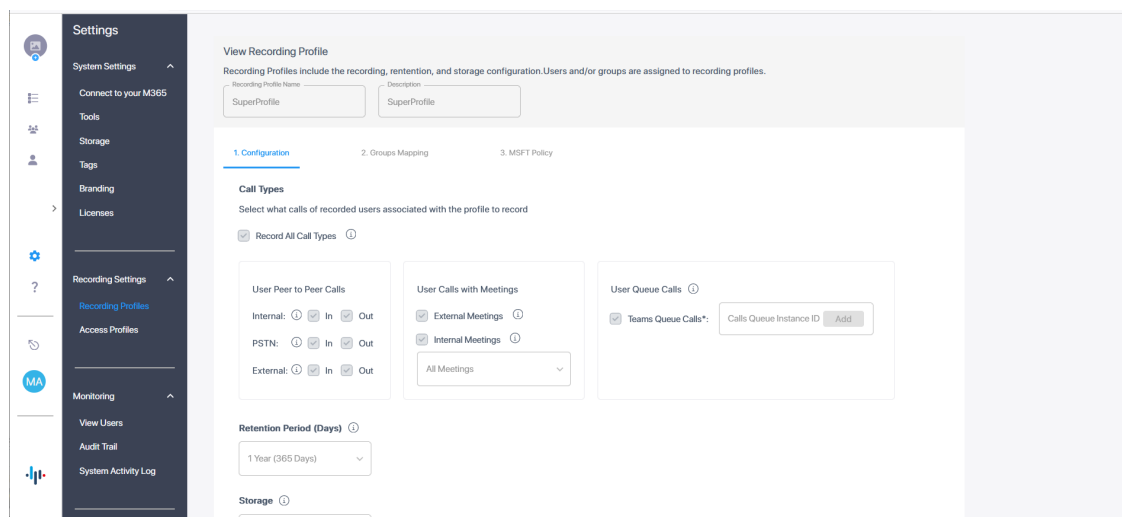
11. Click **Download Configuration Script** to download the script (see [Downloading Microsoft PowerShell Script](#))

Viewing Recording Profiles

You can view the settings for an existing Recording profile.

➤ To view a recording profile:


1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.

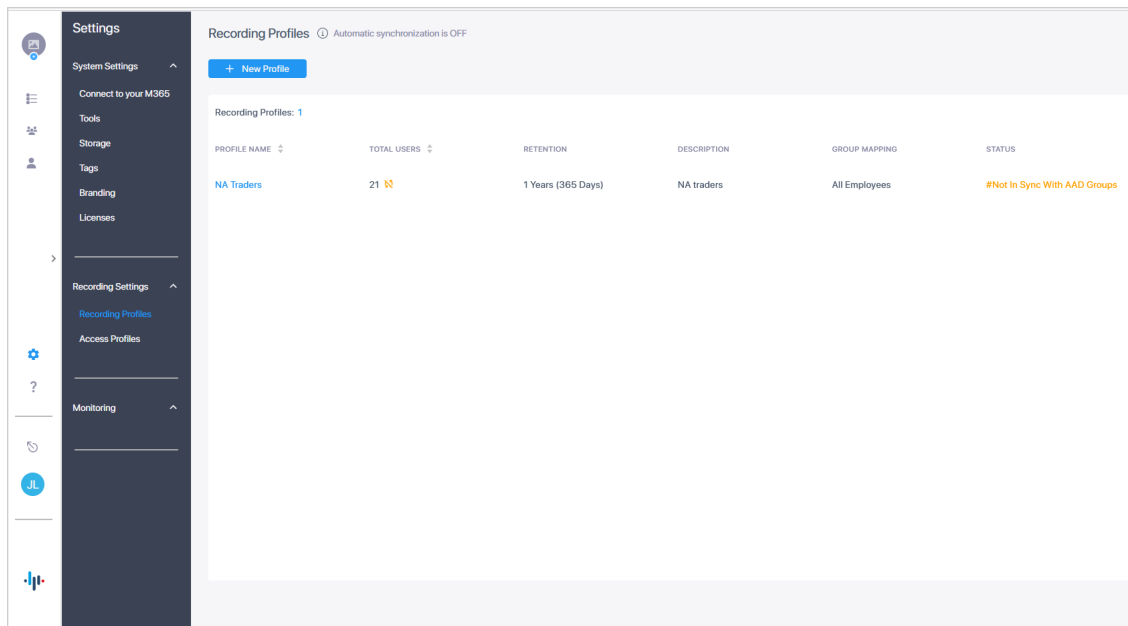


Synchronizing Recording Profiles

This option lets you synchronize your recording profiles with your M365 platform. You must perform this action each time you update AAD groups on your M365 tenant.

➤ Do the following:

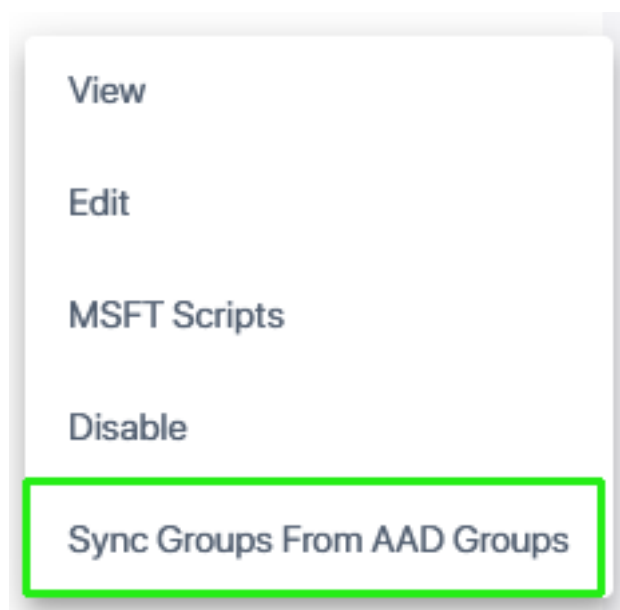
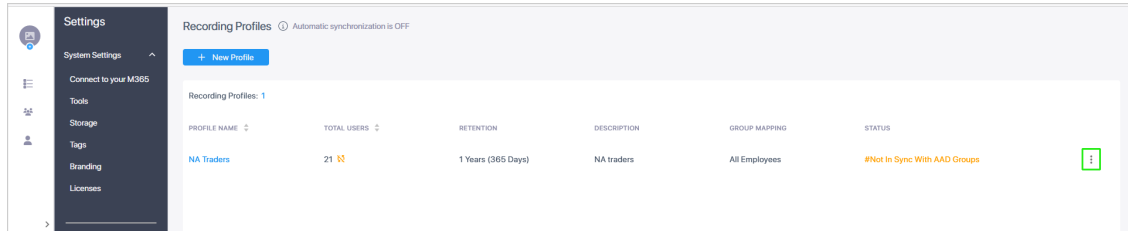
1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.



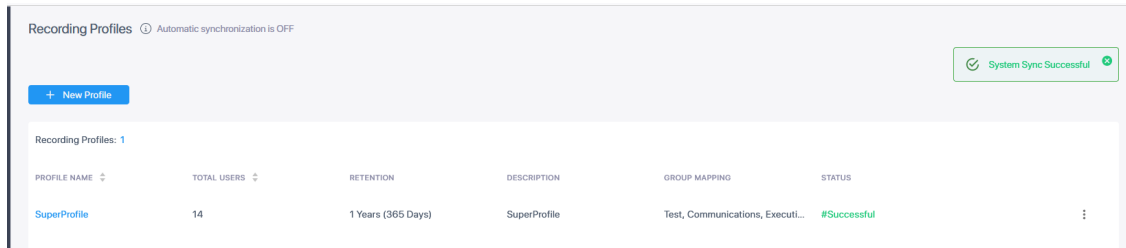
2. The following status is displayed when the Recording profile status is not synchronized.

#Not In Sync With AAD Groups

3. Select the profile you wish to sync, click the right-click menu link, and then choose **Sync Groups From AAD Groups**.



A confirmation message is displayed when the Sync operations has completed successfully.



The screenshot shows the 'Recording Profiles' page with a green notification banner at the top right that says 'System Sync Successful'. Below the banner, there is a table with one profile listed: 'SuperProfile' with 14 total users, a retention of 1 year (365 days), and a status of '#Successful'.

PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	14	1 Years (365 Days)	SuperProfile	Test, Communications, Executi...	#Successful


Download and Run Microsoft Script

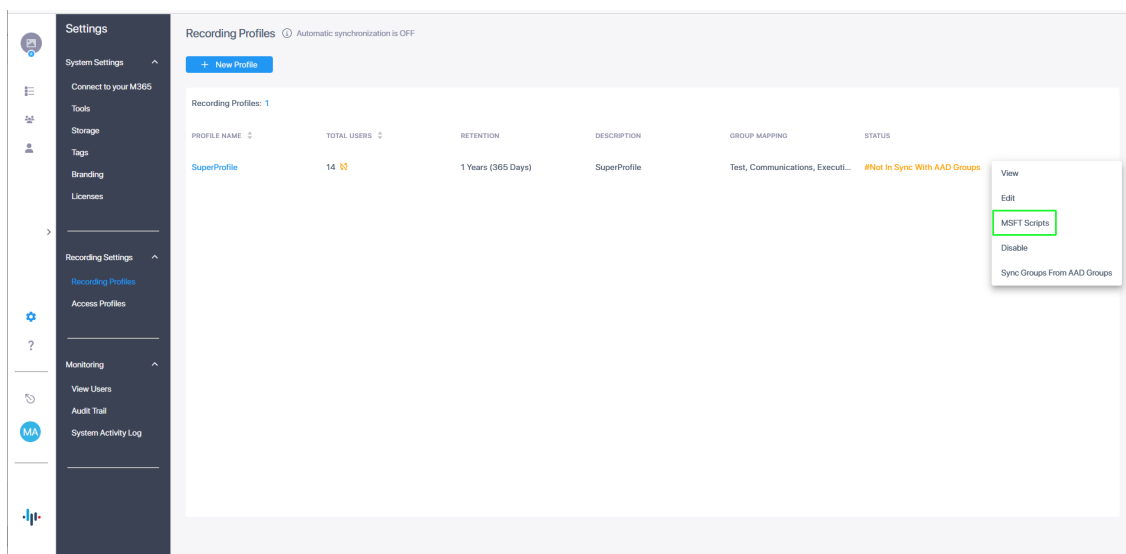
The Microsoft Script must be run in Day Two whenever you update Group Mapping to Recording Profiles (adding or removing members on Azure Portal in AAD group or adding or removing groups in AudioCodes Live SmartTAP profile) and whenever you change MSFT Policy. This script synchronizes with your M365 platform.



If you have already downloaded the script in [Modifying Recording Profiles](#) on page 66 proceed to Step 5 below.

➤ Do the following:

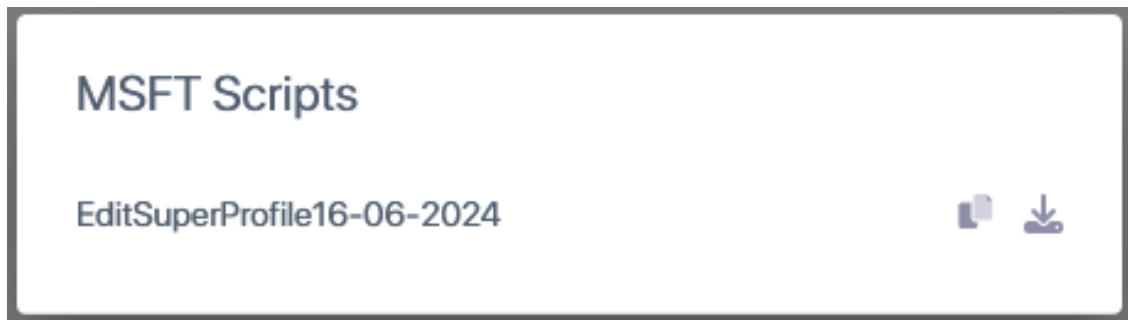
1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.



The screenshot shows the 'Recording Profiles' page with a right-click menu open over the 'SuperProfile' row. The menu options are: View, Edit, MSFT Scripts (highlighted with a green box), Disable, and Sync Groups From AAD Groups. The status of the profile is '#Not In Sync With AAD Groups'.

PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	14	1 Years (365 Days)	SuperProfile	Test, Communications, Executi...	#Not In Sync With AAD Groups

2. Select the Recording Profile whose script you wish to download, click the right-click menu link, and then choose **MSFT Scripts**.




3. Click the Download button to download the script or the copy button to copy the script to clipboard.
4. Click the **Download Configuration Script** link to download the PowerShell script to your PC.
5. Run the script createProfileSuperProfile-dd-m-yyyy.ps1 as Administrator.

 A screenshot of a Windows PowerShell terminal window titled "Administrator: Windows PowerShell". The terminal shows the output of the script "createProfileSuperProfile-dd-m-yyyy.ps1". The output includes timestamps and status messages for various steps: searching for the 'MicrosoftTeams' module, importing it, connecting to Microsoft Teams, getting recording policies, fetching domains, and configuring the SuperProfile. A warning message is displayed at the bottom: "WARNING: Group 4d93b1c7-f944-4e82-a372-1ebe23979c6e already assigned to SuperProfile05302024155452 policy. Force Assignment set to True, adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..".

6. Enter the credentials of the Azure customer tenant account and authenticate using the Microsoft Authenticator when prompted.

Sign in to your account



Sign in


pa

No account? [Create one!](#)


[Can't access your account?](#)

Back

Next

 Sign-in options

Approve sign in request

 Open your Authenticator app, and enter the number shown to sign in.

17

No numbers in your app? Make sure to upgrade to the latest version.



The script supports Multifactor authentication.

Notice that the Recording Profile has already been created, therefore the script updates the existing policy.

```

Administrator: Windows PowerShell
Transcript started, output file is C:\Users\USER\desktop\MSTC_Policy06.16.12.33.txt
6/16/2024 12:33:43 PM - Searching 'MicrosoftTeams' module...
6/16/2024 12:33:47 PM - 'MicrosoftTeams' module installed successfully.
6/16/2024 12:33:47 PM - Importing 'MicrosoftTeams' module...
6/16/2024 12:33:52 PM - 'MicrosoftTeams' module imported successfully.
6/16/2024 12:35:10 PM - Connected to Microsoft Teams successfully.
6/16/2024 12:35:10 PM - Getting recording policies...
6/16/2024 12:35:12 PM - Retrieved recording policies successfully.
6/16/2024 12:35:12 PM - fetching domains...
6/16/2024 12:35:15 PM - Domain M365x21689653.onmicrosoft.com fetched successfully.
6/16/2024 12:35:15 PM - SuperProfile06062024142032 already exists. Skipping policy creation.
6/16/2024 12:35:15 PM - Application Instance for SuperProfile06062024142032 already exist.
6/16/2024 12:35:16 PM - Starting Sync Process for SuperProfile06062024142032 ...
6/16/2024 12:35:18 PM - Sync Process for SuperProfile06062024142032 Finished.
6/16/2024 12:35:18 PM - SuperProfile06062024142032 already exist . skipping.
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6/16/2024 12:35:24 PM - Configuring disconnectCalls True for SuperProfile06062024142032...
6/16/2024 12:35:26 PM - Configuring audioNotification False for SuperProfile06062024142032...
6/16/2024 12:35:27 PM - SuperProfile06062024142032 Recording Policy Has Been Configured.
6/16/2024 12:35:27 PM - Assigning groups to primary policy...
Adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..
WARNING: Group 4d93b1c7-f944-4e82-a372-1ebe23979c6e already assigned to SuperProfile05302024155452 policy.
Force Assignment set to True, adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..
Sending following status to API....
{
  "TenantId": "5f4e3129-dd39-4ccd-bc4f-98423bee2c1b",
  "Message": "Success",
  "PolicyId": "SuperProfile06062024142032",
  "StatusCode": 0
}
Results sent successfully and should be reflected in the UI
Transcript stopped, output file is C:\Users\USER\desktop\MSTC_Policy06.16.12.33.txt
Press Enter to continue...:

```

See example log file below (saved to Desktop on PC where the script is run).

Windows PowerShell transcript start

Start time: 20240616123342

Username: LAPTOP-M8LNK8BQ\USER

RunAs User: LAPTOP-M8LNK8BQ\USER

Configuration Name:

Machine: LAPTOP-M8LNK8BQ (Microsoft Windows NT 10.0.19045.0)

Host Application: C:\WINDOWS\System32\WindowsPowerShell\v1.0\powershell.exe
-NoProfile -ExecutionPolicy Bypass -File
C:\Users\USER\Desktop\Powershell\editProfileSuperProfile-16-6-2024.ps1

Process ID: 19148

PSVersion: 5.1.19041.4522

PSEdition: Desktop

PSCompatibleVersions: 1.0, 2.0, 3.0, 4.0, 5.0, 5.1.19041.4522

BuildVersion: 10.0.19041.4522

CLRVersion: 4.0.30319.42000

WSManStackVersion: 3.0

PSRemotingProtocolVersion: 2.3

SerializationVersion: 1.1.0.1

Transcript started, output file is C:\Users\USER\desktop\MSTC_Policy06.16.12.33.txt

```
PS>TerminatingError(Invoke-RestMethod): "{
  "type": "https://tools.ietf.org/html/rfc7231#section-
  6.5.13", "title": "Unsupported Media Type", "status": 415, "traceId": "00-
  1fa6a9561e39115c5b5258f162c5540d-a5c8015bfcd9c025-00"}"
```

6/16/2024 12:33:43 PM - Searching 'MicrosoftTeams' module...

6/16/2024 12:33:47 PM - 'MicrosoftTeams' module installed successfully.

6/16/2024 12:33:47 PM - Importing 'MicrosoftTeams' module...

INFO: Loaded Module 'Microsoft.Teams.ConfigAPI.Cmdlets'

6/16/2024 12:33:52 PM - 'MicrosoftTeams' module imported successfully.

6/16/2024 12:35:10 PM - Connected to Microsoft Teams successfully.

6/16/2024 12:35:10 PM - Getting recording policies...

6/16/2024 12:35:12 PM - Retrieved recording policies successfully.

6/16/2024 12:35:12 PM - fetching domains...

6/16/2024 12:35:15 PM - Domain M365x21689653.onmicrosoft.com fetched successfully.

6/16/2024 12:35:15 PM - SuperProfile06062024142032 already exists. Skipping policy creation.

6/16/2024 12:35:15 PM - Application Instance for SuperProfile06062024142032 already exist.

6/16/2024 12:35:16 PM - Starting Sync Process for SuperProfile06062024142032 ...

6/16/2024 12:35:18 PM - Sync Process for SuperProfile06062024142032 Finished.

6/16/2024 12:35:18 PM - SuperProfile06062024142032 already exist , skipping..

6/16/2024 12:35:18 PM - Configuring SuperProfile06062024142032 Recording Policy...

6/16/2024 12:35:24 PM - Configuring disconnectCalls True for SuperProfile06062024142032...

6/16/2024 12:35:26 PM - Configuring audioNotification False for SuperProfile06062024142032...

6/16/2024 12:35:27 PM - SuperProfile06062024142032 Recording Policy Has Been Configured.

6/16/2024 12:35:27 PM - Assigning groups to primary policy...

Adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..

WARNING: Group 4d93b1c7-f944-4e82-a372-1ebe23979c6e already assigned to SuperProfile05302024155452 policy.

Force Assignment set to True, adding 4d93b1c7-f944-4e82-a372-1ebe23979c6e to SuperProfile06062024142032.. please wait..

Sending following status to API....

```
{
  "TenantId": "5f4e3129-dd39-4ccd-bc4f-98423bee2c1b",
  "Message": "Success",
  "PolicyId": "SuperProfile06062024142032",
  "StatusCode": 0
}
```

Results sent successfully and should be reflected in the UI

Windows PowerShell transcript end

End time: 20240616123533

- Once you have successfully run the script, verify that the Recording Profile status is 'Successful'.

PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS
SuperProfile	4	1 Years (365 Days)	SuperProfile	Test	#Successful


Disabling Recording Profile

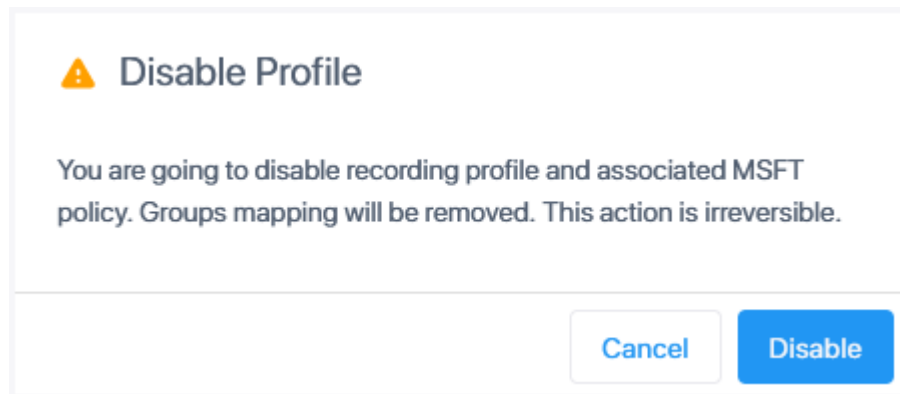
You can disable a recording profile. Once disabled, the profile cannot be reenabled.



- A profile cannot be deleted if it has associated calls.
- The Call Retention period can be edited upon deletion.

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.
2. Select the Recording Profile that you wish to delete, and then from the right-click menu, choose **Disable Profile**. A confirmation dialog is displayed.



3. Click **Disable**. The profile is disabled.

Settings

System Settings

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Profiles

Automatic synchronization is Off

+ New Profile


Recording Profiles: 2

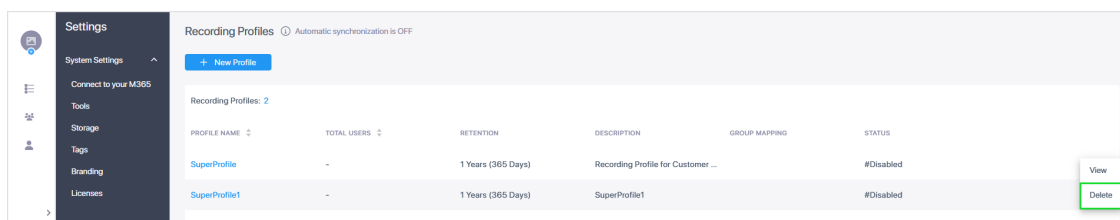
Profile Name	Total Users	Retention	Description	Group Mapping	Status	
SuperProfile	-	1 Years (365 Days)	Recording Profile for Customer ...		#Disabled	
SuperProfile1	-	1 Years (365 Days)	SuperProfile1		#Disabled	

Deleting Recording Profile

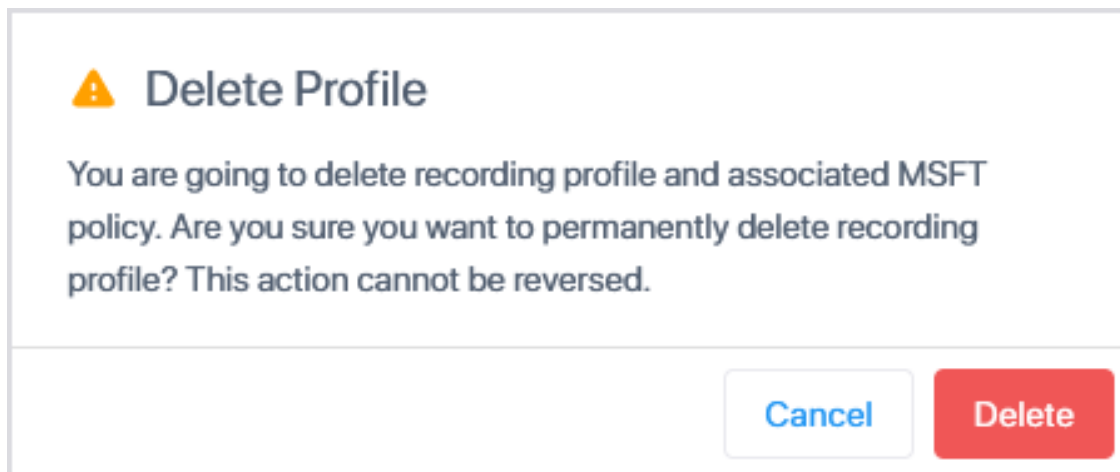
You delete a recording profile that is no longer required.

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Recording Profiles**.
2. Select the Recording Profile that you wish to delete, and then from the right-click menu, choose **Delete Profile**. A confirmation dialog is displayed.



PROFILE NAME	TOTAL USERS	RETENTION	DESCRIPTION	GROUP MAPPING	STATUS	
SuperProfile	-	1 Years (365 Days)	Recording Profile for Customer ...		#Disabled	View
SuperProfile1	-	1 Years (365 Days)	SuperProfile1		#Disabled	Delete



Delete Profile

You are going to delete recording profile and associated MSFT policy. Are you sure you want to permanently delete recording profile? This action cannot be reversed.

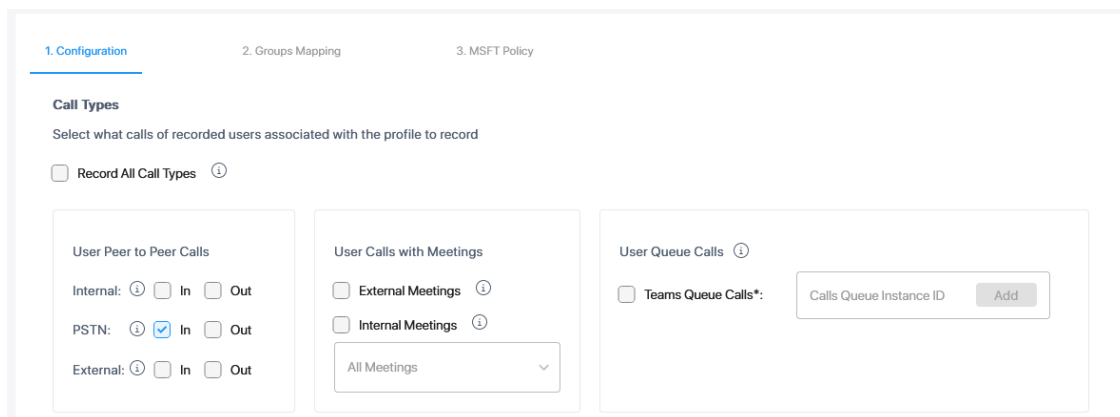
[Cancel](#) [Delete](#)

- Click **Delete**. The profile is deleted.

Recording Profile-Call Type Configuration Examples

The following shows configuration examples for different call type settings.

- Record inbound PSTN calls:



1. Configuration 2. Groups Mapping 3. MSFT Policy

Call Types

Select what calls of recorded users associated with the profile to record

☐ Record All Call Types ⓘ

User Peer to Peer Calls

Internal: ⓘ ☐ In ☐ Out

PSTN: ⓘ ☒ In ☐ Out

External: ⓘ ☐ In ☐ Out

User Calls with Meetings

☐ External Meetings ⓘ

☐ Internal Meetings ⓘ

All Meetings ▼

User Queue Calls ⓘ

☐ Teams Queue Calls*: [Add](#)

- Record all PSTN Calls:

■ Record External calls (PSTN and Federation):

■ Calls with External Meetings:

Managing Access Profiles

Access profiles lets you configure Call Permissions, Recording and Access Profiles and System Configuration Permissions. You can determine which calls the targeted users can access, which actions can be performed on the calls. You can determine whether operators can perform Global configuration in the Service Portal. AAD groups of the customer tenant including targeted users are mapped to the Access Profile.


See also:

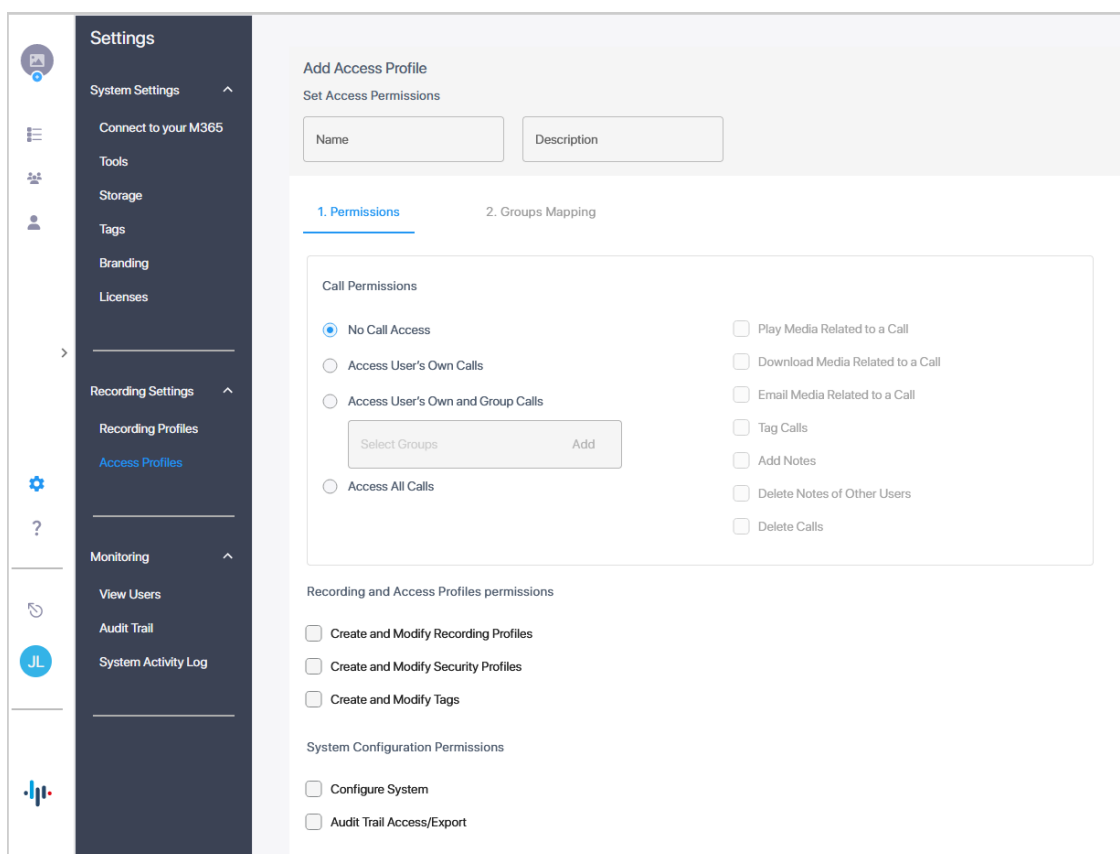
■ [Adding an Access Profile](#) on the next page

■ [Modifying Access Profiles](#) on page 88

- [Viewing Access Profiles](#) on page 90
- [Deleting Access Profiles](#) on page 92
- [Viewing Global Admin Details](#) on page 93

➤ **Do the following:**


1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Access Profiles**.



Adding an Access Profile

The Quick Start wizard process created an initial Access profile for your tenant. You can add additional profiles as required. For example, for new user groups or locations.

➤ **To add an Access Profile:**

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Access Profiles**.

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Recording Settings ^

Recording Profiles

Access Profiles

Monitoring ^

View Users

Audit Trail

System Activity Log

Add Access Profile

Set Access Permissions

Name Description

1. Permissions 2. Groups Mapping

Call Permissions

☒ No Call Access ☐ Play Media Related to a Call

☐ Access User's Own Calls ☐ Download Media Related to a Call

☐ Access User's Own and Group Calls ☐ Email Media Related to a Call

Select Groups Add ☐ Tag Calls

☐ Access All Calls ☐ Add Notes

☐ Delete Notes of Other Users

☐ Delete Calls

Recording and Access Profiles permissions

☐ Create and Modify Recording Profiles

☐ Create and Modify Security Profiles

☐ Create and Modify Tags


System Configuration Permissions

☐ Configure System

☐ Audit Trail Access/Export

2. Configure parameters according to the table below.

Field	Description
Name	Name of the Access Profile.
Description	Description of the Access Profile.
Call Permissions	
No Call Access	Prevent access to all calls.
Access User's Own Calls	Allow access of the Targeted user to their own calls.
Access User's Own and Group Calls	Click Add and then from the Drop-down list, select the M365 Azure group to add. Verify your group details in the Azure portal of your tenant.
Access All Calls	Allow access to all calls.
Play Media Related to Call	Allows the plays back of media for the call
Download Media Related to a Call	Allows the download of call media.

Field	Description
Tag Calls	Allows the creation of call tags.
Add Notes	Allows the adding of notes.
Delete Notes of Other Users	Allows the Global admin to delete notes created by tenant users.
Delete Calls	Allows the deletion of calls.
Recording and Access Profiles permissions	
Create and Modify Recording Profiles	Allows users to create and modify Recording profiles.
Create and Modify Access Profiles	Allows users to create and modify Access profiles (change the screen, it says Security Profiles).
Create and Modify Tags	Allows users to create and modify tags.
System Configuration Permissions	
Configure System	<p>Allows users to configure System settings.</p> <div>  <p>If you wish to create and modify tags, you must select 'Create and Modify Tags' option above.</p> </div>
Audit Trail Access/Export	Allows users to access and export Audit trails.

3. Click **Next** to configure groups.

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Recording Settings

Recording Profiles

Access Profiles

Monitoring

View Users

Audit Trail

System Activity Log

Name: Administrators

Description:

1. Permissions

2. Groups Mapping

Call Permissions

☐ No Call Access

☐ Access User's Own Calls

☐ Access User's Own and Group Calls

☒ Access All Calls

Select Groups

Add

☒ Play Media Related to a Call

☒ Download Media Related to a Call

☒ Email Media Related to a Call

☒ Tag Calls

☒ Add Notes

☒ Delete Notes of Other Users

☒ Delete Calls

Recording and Access Profiles permissions

☒ Create and Modify Recording Profiles

☒ Create and Modify Security Profiles

☒ Create and Modify Tags

System Configuration Permissions

☒ Configure System

☒ Audit Trail Access/Export

Exit

Next

4. In the Assign Groups field, start typing the name of the group that you wish to assign; the field is auto-populated.

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Recording Settings

Recording Profiles

Access Profiles

Monitoring

View Users

Audit Trail

System Activity Log

Edit Access Profile

Set Access Permissions

Name: SuperAccessProfile

Description: SuperAccessProfile

1. Permissions

2. Groups Mapping

Assign Groups

Communications

Communications

Test (4)

Add Group

Previous

Cancel

Finish

5. Click Add Group.

The screenshot shows the 'Edit Access Profile' form with the 'Groups Mapping' tab selected. The 'Name' and 'Description' fields both contain 'SuperAccessProfile'. Below the tabs, the 'Assign Groups' section shows a list of groups: 'Communications (9)' and 'Test (4)'. An 'Add Group' button is visible to the right of the group list. At the bottom, there are 'Previous', 'Cancel', and 'Finish' buttons.

A confirmation message is displayed.

The screenshot shows the same 'Edit Access Profile' form, but now a green confirmation message is displayed at the bottom of the 'Assign Groups' section. The message reads: 'Communications: 9 users were assigned with "SuperAccessProfile" Access Profile. Click Finish to finalize the action.' The 'Add Group' button is now disabled. The 'Previous', 'Cancel', and 'Finish' buttons remain at the bottom.

6. Click Finish to complete the configuration.



- Access profiles are synchronized automatically with the your M365 platform. This process may take a few minutes.
- The Sync Groups to AAD action is not applicable.


Modifying Access Profiles

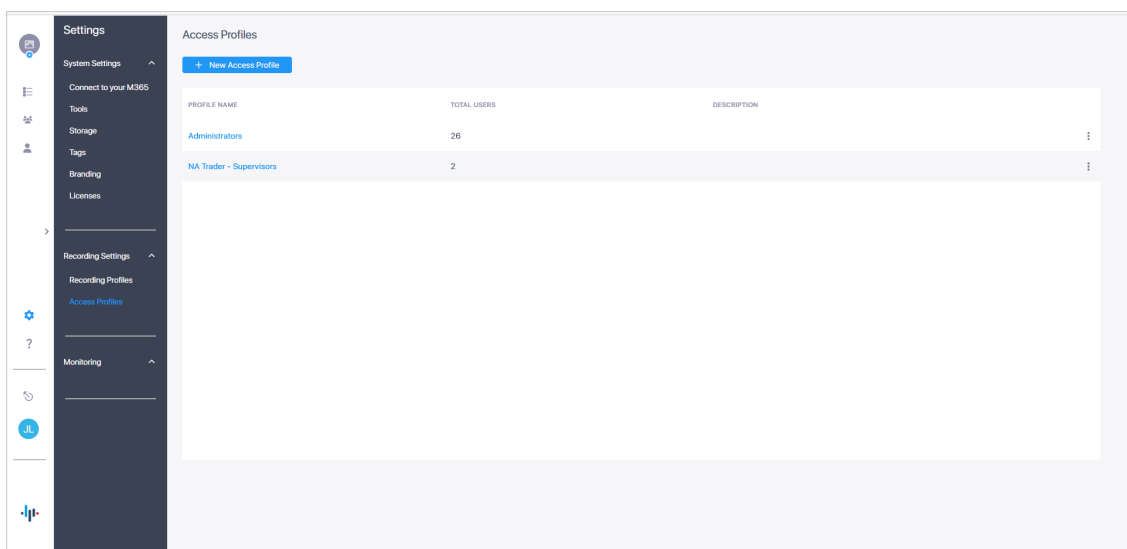
This option lets you modify existing Access profiles. For example, you may decide that users can access not only their own calls, but also calls made by other users in their group.



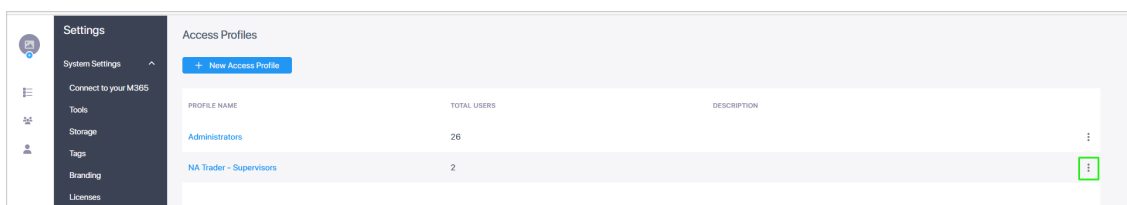
- Access profiles are synchronized automatically with the your M365 platform. This process may take a few minutes.
- The Sync Groups to AAD action is not applicable.

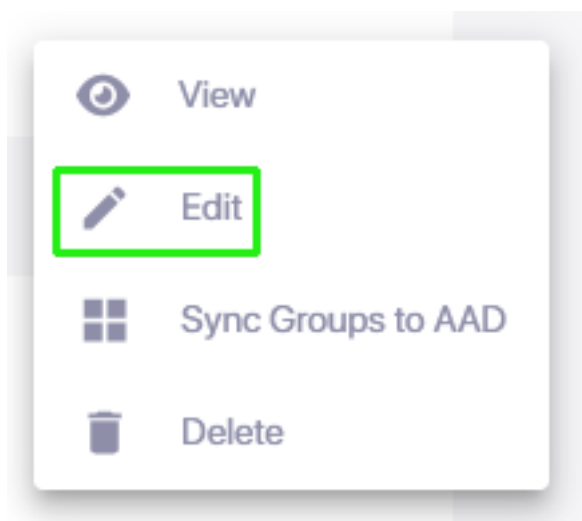
➤ Do the following:

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings** > **Access Profiles**.



2. Select the profile you wish to edit, click ... to open the right-click menu, and then choose **Edit**.





Settings
System Settings ^
Connect to your M365
Tools
Storage
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Recording Settings ^
Recording Profiles
Access Profiles

Monitoring ^
View Users
Audit Trail
System Activity Log

Edit Access Profile

Set Access Permissions

Name
Administrators

Description

1. Permissions

2. Groups Mapping

Call Permissions
☐ No Call Access
☐ Access User's Own Calls
☐ Access User's Own and Group Calls

Select Groups Add

☒ Access All Calls

☒ Play Media Related to a Call
☒ Download Media Related to a Call
☒ Email Media Related to a Call
☒ Tag Calls
☒ Add Notes
☒ Delete Notes of Other Users
☒ Delete Calls

Recording and Access Profiles permissions
☒ Create and Modify Recording Profiles
☒ Create and Modify Security Profiles
☒ Create and Modify Tags

System Configuration Permissions
☒ Configure System
☒ Audit Trail Access/Export

3. Edit parameters according to the table below.


Field	Description
Name	Name of the Access Profile.
Description	Description of the Access Profile.
Call Permissions	
No Call Access	Prevent access to all calls.

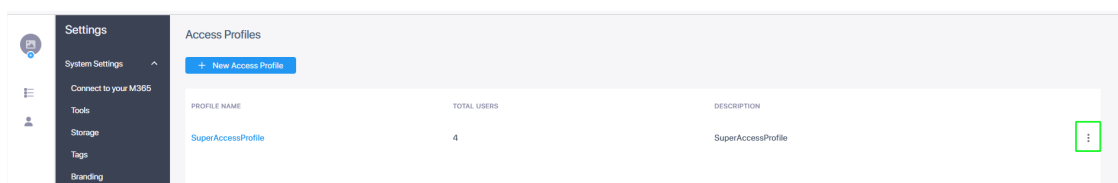
Field	Description
Access User's Own Calls	<ul style="list-style-type: none"> ■ Play Media Related to Call ■ Download Media Related to a Call ■ Tag Calls ■ Add Notes ■ Delete Notes of Other Users ■ Delete Calls
Access User's Own and Group Calls	Click Add and then from the Drop-down list, select Security group to add.
Access All Calls	Allow access to all calls.
Recording and Access Profiles permissions	
Create and Modify Recording Profiles	Allows users to create and modify Recording profiles.
Create and Modify Security Profiles	Allows users to create and modify Security profiles
Create and Modify Tags	Allows users to create and modify tags.
System Configuration Permissions	
Configure System	Allows users to configure System settings.
Audit Trail Access/Export	Allows users to access and export Audit trails.

Viewing Access Profiles

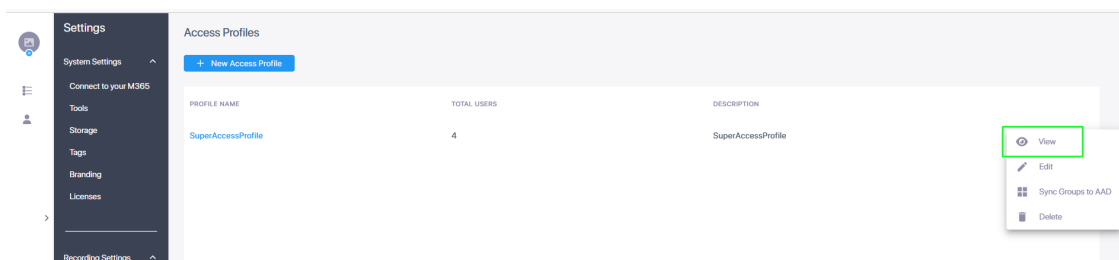
You can view the details of an existing Access Profile in Read-only view.

➤ To view Access Profiles:

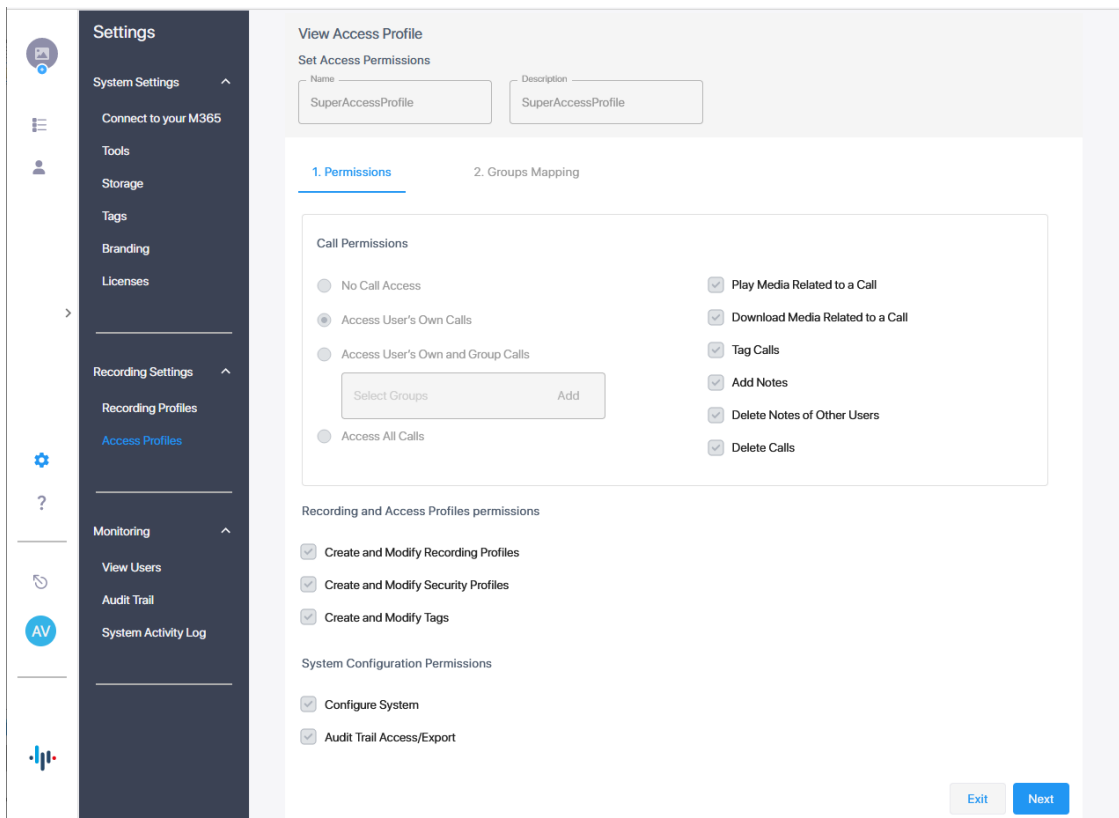
1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Access Profiles**.



2. Click the relevant Access Profile or click its right-click menu, and then choose **View**.



The Access Profile is displayed.



3. Refer to the parameter descriptions below.

4. Click **Next** to view attached Azure Groups.


Field	Description
Name	Name of the Access Profile.
Description	Description of the Access Profile.
Call Permissions	
No Call Access	Prevent access to all calls.
Access User's Own Calls	<ul style="list-style-type: none"> Play Media Related to Call Download Media Related to a Call Email Media Related to a Call



Field	Description
	<ul style="list-style-type: none"> ■ Tag Calls ■ Add Notes ■ Delete Notes of Other Users ■ Delete Calls
Access User's Own and Group Calls	Click Add and then from the Drop-down list, select Security group to add.
Access All Calls	Allow access to all calls.
Recording and Access Profiles permissions	
Create and Modify Recording Profiles	Allows users to create and modify Recording profiles.
Create and Modify Security Profiles	Allows users to create and modify Security profiles
Create and Modify Tags	Allows users to create and modify tags.
System Configuration Permissions	
Configure System	Allows users to configure System settings.
Audit Trail Access/Export	Allows users to access and export Audit trails.

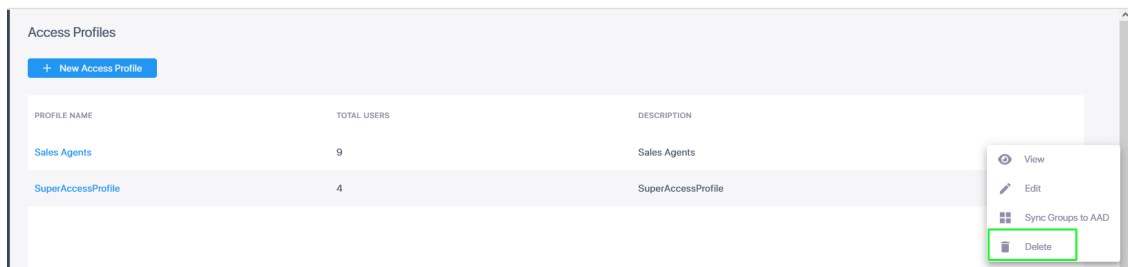
Deleting Access Profiles

You can delete an Access Profile that is no longer required.

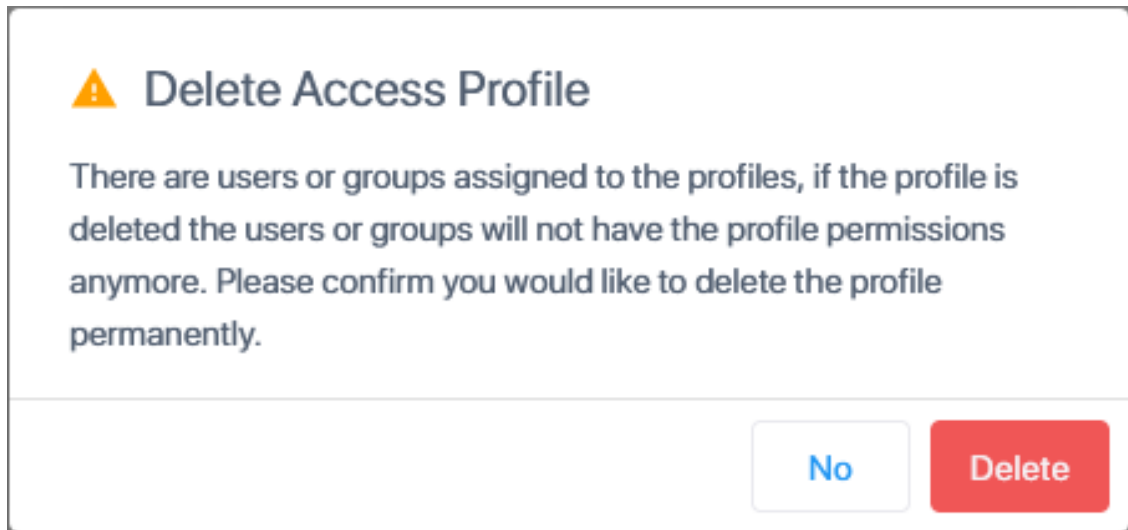
➤ To delete profile:

1. In the Icon pane, click , and then in the Navigation pane, select **Recording Settings > Access Profiles**.

Access Profiles			
+ New Access Profile			
PROFILE NAME	TOTAL USERS	DESCRIPTION	
Sales Agents	9	Sales Agents	
SuperAccessProfile	4	SuperAccessProfile	



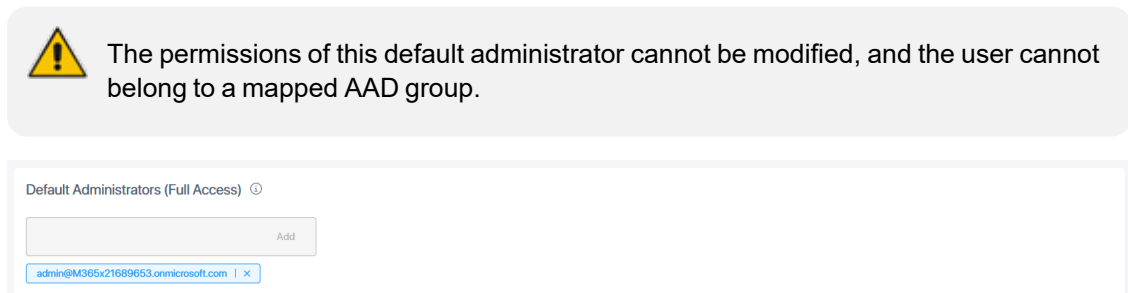
2. Click the relevant Access Profile or click its right-click menu, and then choose **Delete**.



3. Click **Delete** to confirm.

Viewing Global Admin Details

The details of the Global Admin of the customer tenant are displayed at the bottom of the Access Profiles page.




Interactions

The Interactions page lets you manage voice interactions of Targeted users. Active recordings are shown in red. Once a recording has ended, and is successfully synchronized with the database, you can playback the recording using the Media player. The Interactions page of the Global Admin user displays interactions for all Targeted users of the M365 tenant. The Interactions page for a specific user displays interactions according to the configuration of the attached Access Profile of this user's AAD group. For example, if Adele Vance is attached to the Sales-US AAD group whose profile is configured with full access, then this user can also access interactions of all users of the M365 tenant. For each interaction, you can open the Media Player to view the Time line of the call and details. The details displayed under the Time line is determined by whether the columns are displayed on the page itself. When you hide columns in the page (see [Customizing Columns](#) on page 124), then the column data that is removed from page view is displayed under the Time line of the call. You can filter interactions according to specified search criteria and export data to an Excel file.

See also:

- [Filtering Interactions and Active Calls Information](#) on page 100
- [Listening to Voice Interaction](#) on page 112
- [Downloading an Audio Call](#) on page 117
- [Exporting Interaction to Excel](#) on page 118
- [Deleting Calls](#) on page 122
- [Assigning Tags to Interactions](#) on page 126
- [Adding Notes to Interactions](#) on page 129
- [Customizing Columns](#) on page 124

➤ **To manage interactions:**

1. In the Icon pane, click . The figure below displays the Interactions page for a Global admin user who manages all Targeted users in the tenant.

Interactions

Total Recordings: 14

[Reset Search](#)

[Save Search](#)
[Select Columns](#)
[Action](#)

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	ANSWERING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	<input type="text" value="Search"/>	<input type="text" value="07/01/2024 - 07/25/2024"/>			<input type="text" value="Select"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Select"/>	<input type="text" value="Select"/>
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Incoming	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:14 PM	15:14:30 PM	00:00:52	Incoming	Lynne Robbins	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	15:14:30 PM	00:00:52	Outgoing	Lynne Robbins	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:10 PM	15:10:15 PM		Outgoing	MOD Administrator	Lynne Robbins		Abandoned	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:10 PM	15:10:14 PM		Incoming	MOD Administrator	Lynne Robbins		Missed	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:09 PM	15:09:28 PM	00:03:32	Incoming	Megan Bowen	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:09 PM	15:09:28 PM	00:03:32	Outgoing	Megan Bowen	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:27 PM	14:27:15 PM	00:01:13	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:27 PM	14:27:13 PM	00:01:13	Incoming	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:15 PM	14:15:10 PM	00:10:24				MOD Administrator	Normal	Internal Meeting
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:11 PM	14:11:13 PM						Abandoned	Internal Meeting
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:10 PM	14:10:47 PM	00:15:11			Megan Bowen	Conference	Normal	Internal Meeting

Rows per page: 25
 1-14 of 14

The figure below displays the Interactions page for a logged in user Alex Wilber.

Interactions

Total Recordings: 2

Saved Searches

[Save Search](#)

Select Columns

Action

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	<div><div><div>Search</div></div><div>06/11/2024 – 06/18/2024</div></div>				<div>Select</div>	<div>Search</div>	<div>Search</div>	<div>Select</div>	<div>Select</div>	<div>Search</div>
<input type="checkbox"/>	<div><div><div>▶</div>Alex Wilber</div></div>	Jun 16, 2024 16:48 PM	16:48:30 PM	00:38:11	None			Normal	Internal Meeting	<div><div>Note (1)</div></div>
<input type="checkbox"/>	<div><div><div>▶</div>Alex Wilber</div></div>	Jun 16, 2024 14:54 PM	14:54:42 PM		None				Internal Meeting	<div><div>Note (1)</div></div>

The figure below displays the Interactions page for a logged in user Adele Vance.

Interactions


Total Recordings: 3


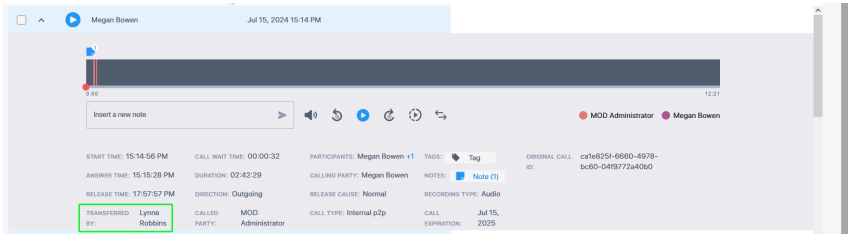
[Reset Search](#)


[Save Search](#)

<input type="checkbox"/>	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	<input type="text" value="Search"/>	<input type="text" value="06/11/2024 - 06/18/2024"/>			<input type="text" value="Select"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Select"/>	<input type="text" value="Select"/>	<input type="text" value="Search"/>
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:54 PM	00:50:39	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:36 PM	00:00:03	None		Adele Vance	Normal	Internal Meeting	Note

The table below describes the parameters in this screen.

Parameter	Description
	Opens Media player.
User name	M365 Tenant user name. For example, Alex Wilber. Hover over the name to display the UPN e.g. AlexW@M365x21689653.OnMicrosoft.com
Date field	Indicates the date and time when the call is started by the Calling party. In the format Mon Day, YYYY HH:MM:SS AM/PM. For example, Jun 20, 2024 19:24 PM.

Parameter	Description
Start time	Indicates the date and time when the call is started i.e., when targeted user either receives or makes the call. In the format HH:MM:SS AM/PM. See example in figure below.
Answer Time	Indicates the time when the call is answered by the Called party; when the Targeted user answers the incoming call and the Called party answers the call made by the Targeted user. In the format HH:MM:SS AM/PM. See example in figure below.
Release Time	Indicates the date and time when the call is released; when the Targeted user terminates the call or the other party in the call terminates. In the format HH:MM:SS AM/PM. See example in figure below.
Hold/Retrieve Time	Indicates the time when the call was placed on hold and when it was retrieved. The field includes a list of time offsets from the start of the call and the name of the action.  This value is not supported in this release.
On Behalf Of	Indicates the name of the party to whom the call is made on their behalf. For example, a sales representative places a call on behalf of the Brand Manager; Bill is Sales representative and Bob is the Brand Manager, when Bill makes a call on behalf of Bob, the recording associated with Bill should display 'On behalf of Bob'. When available, the party should include the user name (first and last name) and user UPN upon hover over.
Transferred By	Indicates the number or name of the party that transferred the call to another user. In the example below, Lynne Robbins transferred the call to Megan Bowen. The Transferred By party is Lynne Robbins. 
Transferred To	Indicates the number or name of the party to whom the call is transferred. For example, when Bob is on call with Brian, and Bob transfers the call to Bill, the 'Transferred To' party is Bill. When available, the party should include user name (first and last name) and user UPN upon hover over.

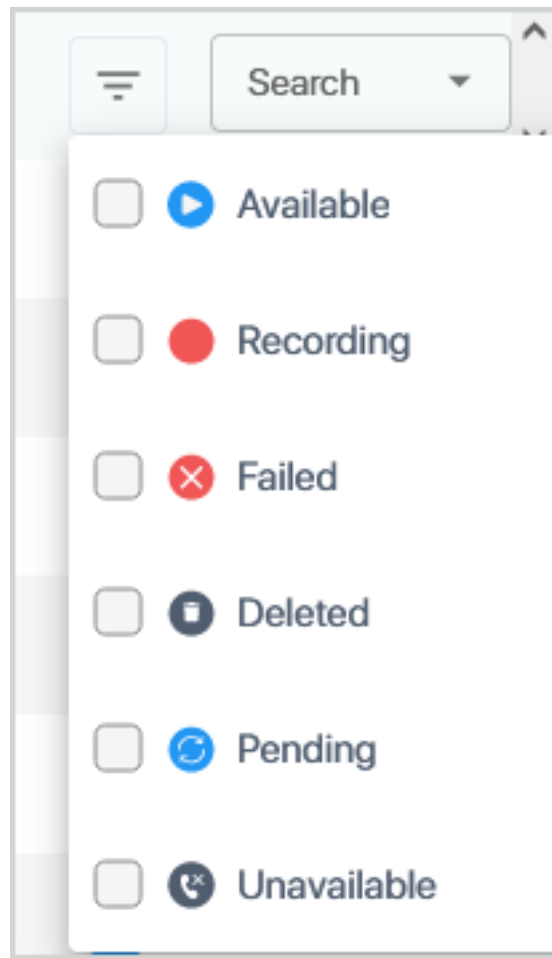
Parameter	Description
Call Wait Time	Indicates the Wait time until the call is answered by the Called party.
Duration	Duration of the recording (this value increments on-the-fly when a recording is active, see Managing Active Calls on page 132). It measures from the time the call is answered until the time it is released. In format HH:MM:SS. Value of zero indicates Unanswered calls.
Direction	<p>Indicates if the call is 'Incoming' or 'Outgoing'.</p> <ul style="list-style-type: none"> ■ Incoming: The associated targeted user receives the call. ■ Outgoing: The associated targeted user makes the call. ■ None: Conference call.
Called Party	<p>Indicates the number or name of the party who receives the call. It may be the Targeted user for whom the call is recorded where the Targeted user receives the call. When available Called party should include user name (first and last name) and user UPN when hovered over.</p> <div>  <p>The called party and answered party might not be the same if the call is answered on behalf of another user. For example, a secretary answers a call on behalf of their manager; Bob calls Brad; however, Bill answers the call. In this case, the answered party is Bill.</p> </div>
Participants	The name of the participants in the call (the Caller party is displayed with link to the names of the other participants).
Calling Party	Indicates the number or name of the party placing the call. It may be the Targeted user for whom the call is recorded where the Targeted user makes the call. When available Calling party should include user name (first and last name) and user UPN when hovered over.
Answering Party	The name of the party who answers the call. For transferred calls, party is displayed as 'Conference'.
Release Cause	<p>Indicates the reason why a call is disconnected. One of the following values:</p> <ul style="list-style-type: none"> ■ Normal – the call was answered and then released. ■ Failure – the call or recording was stopped due to an error. ■ Missed – the Targeted user didn't answer an incoming call. ■ Abandoned – the Targeted user made an outgoing call and hanged up before the call was answered

Parameter	Description
	<ul style="list-style-type: none"> ■ Transferred – the call was transferred to another call.
Call Type	<p>Indicates the type of the call. One of the following values:</p> <ul style="list-style-type: none"> ■ Internal Meeting ■ External Meeting ■ Internal Meeting with External Participants ■ Externalp2p ■ PSTN p2p
Tags	Indicates the tags assigned to the interaction and a number representing the number of tags assigned (see Assigning Tags to Interactions on page 126).
Notes	Indicates the notes assigned the Interaction and a number representing the number of notes assigned (see Adding Notes to Interactions on page 129).
Recording Type	Default: Full Time
Call Expiration	Indicates the date that the call recording is purged as defined in the Recording profile.
Original Call ID	Indicates the ID used to identify the call (also known as the 'SysCallId'). This value may be either the original call id or scenario id (Microsoft Teams). For example, when recording a Teams call between user A and B the id of the call between A and B is displayed. This ID is also displayed in the Teams CDR.

See example for Date and Time information below.

	USER NAME	DATE	START TIME	ANSWER TIME	RELEASE TIME	DURATION	DIRECTION	CALLED PAR
<input type="checkbox"/>	Alex Wilber	Jun 20, 2024 19:24 PM	19:24:49 PM	19:25:02 PM	19:44:03 PM	00:19:01	None	

The table below describes the SmartTAP statuses.



In the Status filter drop-down list, select the check box filter(s) that you wish to retrieve.

Interactions







Total Recordings: 16

Reset Search Saved Searches Save Search Select Columns Action

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Search	06/01/2024 - 06/30/2024			Select	Search	Search	Select	Select	Search
<input checked="" type="checkbox"/>	Available									
<input type="checkbox"/>	Recording									
<input type="checkbox"/>	Failed									
<input type="checkbox"/>	Deleted									
<input type="checkbox"/>	Pending									
<input type="checkbox"/>	Unavailable									
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 19:24 PM	19:24:49 PM	00:19:01	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 19:24 PM	19:24:33 PM	00:19:20	None	Adela Vance		Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 18:32 PM	18:32:41 PM	00:52:10	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 18:32 PM	18:32:23 PM	00:43:56	None	Adela Vance		Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 16:49 PM	16:49:59 PM	00:29:09	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 16:48 PM	16:48:30 PM	00:38:11	None			Normal	Internal Meeting	Note (1)
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None	Adela Vance		Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 16, 2024 14:53 PM	14:53:36 PM	00:00:03	None	Adela Vance		Normal	Internal Meeting	Note
<input type="checkbox"/>	Alex Wilber	Jun 10, 2024 18:53 PM	18:53:51 PM	00:04:41	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 10, 2024 18:52 PM	18:52:09 PM	00:00:01	None	Adela Vance		Normal	Internal Meeting	Note
<input type="checkbox"/>	Alex Wilber	Jun 10, 2024 16:50 PM	16:50:00 PM	02:00:33	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	Adela Vance	Jun 10, 2024 16:48 PM	16:48:35 PM	00:32:22	None	Adela Vance		Normal	Internal Meeting	Note (2)

Rows per page: 25 1-16 of 16

The following table describes the Media Audio Statuses.

Icon	Status	Description
	Available	The interaction is available for playback.
	Pending	The interaction is pending database synchronization.
	Recording	The Interaction is currently being recorded.
	Failed	The recording failed.
	Unavailable	The recording is unavailable.
	Deleted	The recording has been deleted.

Filtering Interactions and Active Calls Information

The tables below describes the filters that can be applied to filter information in the Interactions and Active Calls screens.

Search Criteria	Interactions	Active Calls
Filtering by Call Status on the next page	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filtering by Users and Groups on page 103	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filtering by Date on page 104	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filtering by Call Direction on page 106	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Filtering by Participants on page 108	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(Filtering by Called or Calling Party on page 107)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Search Criteria	Interactions	Active Calls
(Filtering by Called or Calling Party on page 107)	✓	✓
Filtering by Answering Party on page 107	✓	✗
Filtering by Call Tags on page 106	✗	✓
Filtering by Release Cause on page 110	✓	✗
Filtering by Call Type on page 109	✓	✗
Filtering by Notes on page 110	✓	✓
Filtering in Time line on page 116	✓	✗

Filtering by Call Status

You can filter interactions according to the status of the recording.


➤ Do the following:

1. In the Icon pane, click .

Interactions

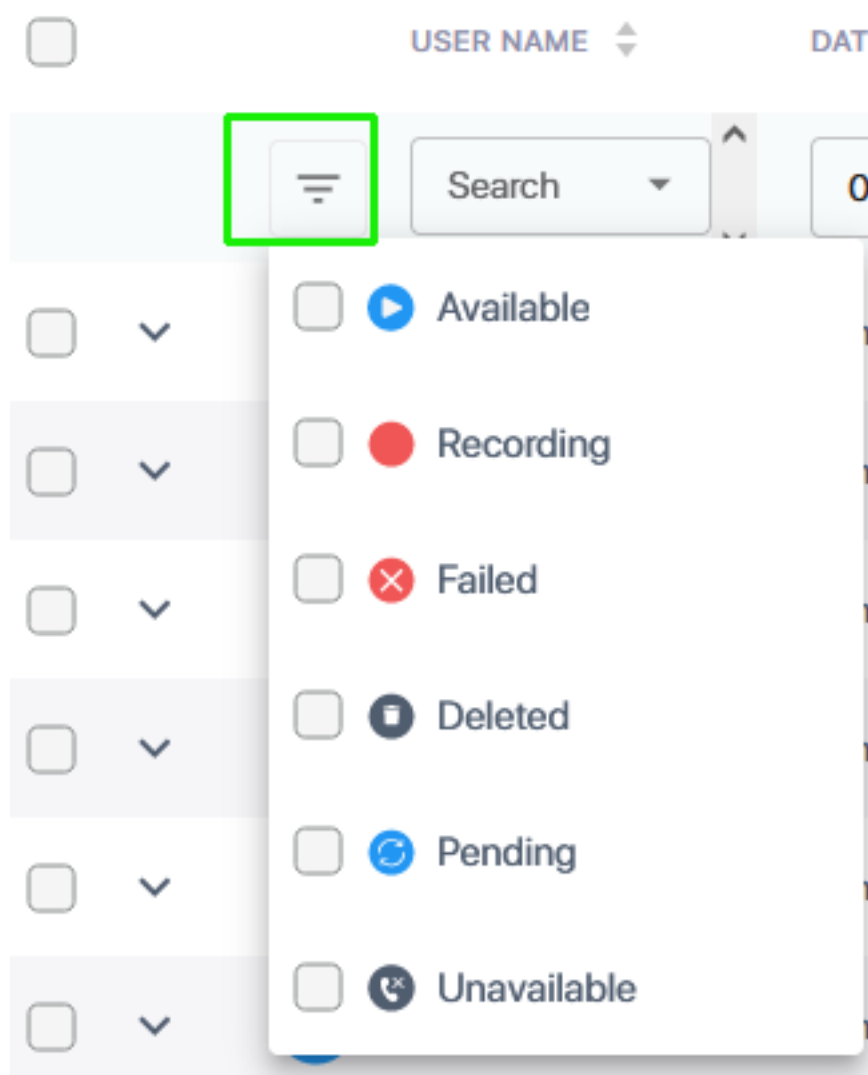
Total Recordings: 25

Reset Search | Saved Searches | Save Search | Select Columns | Action

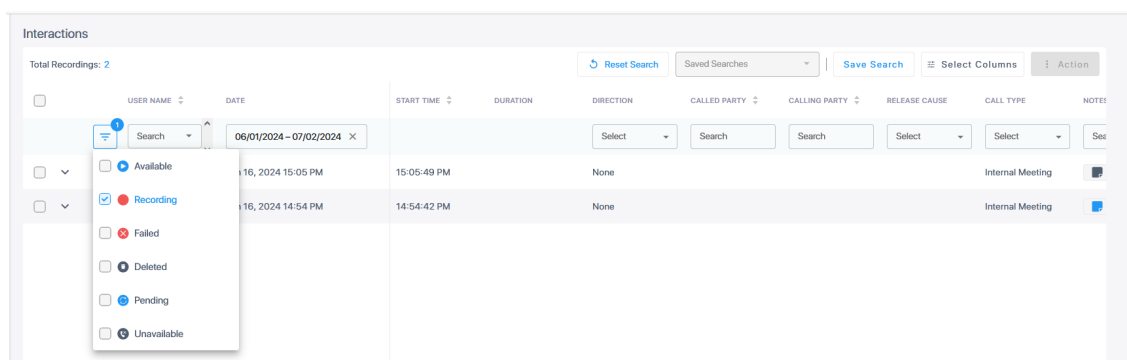
	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NO
	Search	06/01/2024 - 06/30/2024			Select	Search	Search	Select	Select	
<input type="checkbox"/>	Alex Wilber	Jun 20, 2024 19:24 PM	19:24:49 PM	00:19:01	None			Normal	Internal Meeting	
<input type="checkbox"/>	Adele Vance	Jun 20, 2024 19:24 PM	19:24:33 PM	00:19:20	None		Adele Vance	Normal	Internal Meeting	
<input type="checkbox"/>	Alex Wilber	Jun 20, 2024 18:32 PM	18:32:41 PM	00:52:10	None			Normal	Internal Meeting	
<input type="checkbox"/>	Adele Vance	Jun 20, 2024 18:32 PM	18:32:23 PM	00:43:56	None		Adele Vance	Normal	Internal Meeting	
<input type="checkbox"/>	Christie Cline	Jun 16, 2024 16:49 PM	16:49:59 PM	00:29:09	None			Normal	Internal Meeting	
<input type="checkbox"/>	Alex Wilber	Jun 16, 2024 16:48 PM	16:48:30 PM	00:38:11	None			Normal	Internal Meeting	
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None		Adele Vance	Normal	Internal Meeting	
<input type="checkbox"/>	Christie Cline	Jun 16, 2024 15:05 PM	15:05:49 PM		None				Internal Meeting	
<input type="checkbox"/>	Alex Wilber	Jun 16, 2024 14:54 PM	14:54:42 PM		None				Internal Meeting	
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:54 PM	00:50:39	None		Adele Vance	Normal	Internal Meeting	
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:36 PM	00:00:03	None		Adele Vance	Normal	Internal Meeting	
<input type="checkbox"/>	Alex Wilber	Jun 10, 2024 18:53 PM	18:53:51 PM	00:04:41	None			Normal	Internal Meeting	






Rows per page: 25 | 1-25 of 25

2. Click the Status icon.



3. Select the check box adjacent to the status for which you wish to filter search. In the example below, interactions are filtered according to 'Recording' status.








Interactions										
Total Recordings: 2		Reset Search		Saved Searches		Save Search		Select Columns		Action
USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES	
<input type="checkbox"/>  Search	06/01/2024 - 07/02/2024			Select	Search	Search	Select	Select	Search	
<input type="checkbox"/>  Christie Cline	Jun 16, 2024 15:05 PM	15:05:49 PM		None				Internal Meeting		
<input type="checkbox"/>  Alex Wilber	Jun 16, 2024 14:54 PM	14:54:42 PM		None				Internal Meeting		

Filtering by Users and Groups







You can filter data according to specific group names that you have configured in one of your Recording profiles or by user names belonging to one these groups.

➤ Do the following:





1. In the Icon pane, click either  or .

Interactions										
Total Recordings: 11		Reset Search		Saved Searches		Save Search		Select Columns		Action
USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES	
<input type="checkbox"/>  Search	05/19/2024 - 05/26/2024			Select	Search	Search	Select	Select	Search	
<input type="checkbox"/>  MOD Administrator	May 24, 2024 07:26 AM	07:26:24 AM	00:03:03	None		MOD Administrator	Normal	Internal Meeting		

2. In the User Name search field, start typing the text string for the user that you wish to search.

Interactions										
Total Recordings: 12		Reset Search		Saved Searches		Save Search		Select Columns		Action
USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES	
<input type="checkbox"/>  Search	MM/DD/YYYY - MM/DD/YYYY			Select	Search	Search	Select	Select	Search	
<input type="checkbox"/>  Alex Wilber	Jun 10, 2024 18:52 PM	18:53:51 PM	00:04:41	None			Normal	Internal Meet		
<input type="checkbox"/>  Adele Vance	Jun 10, 2024 18:52 PM	18:52:25 PM	06:00:10	None		Adele Vance	Normal	Internal Meet		
<input type="checkbox"/>  Adele Vance	Jun 10, 2024 18:52 PM	18:52:09 PM	00:00:01	None		Adele Vance	Normal	Internal Meet		
<input type="checkbox"/>  Alex Wilber	Jun 10, 2024 16:50 PM	16:50:00 PM	02:00:33	None			Normal	Internal Meet		
<input type="checkbox"/>  Adele Vance	Jun 10, 2024 16:48 PM	16:48:35 PM	00:32:22	None		Adele Vance	Normal	Internal Meet		

3. Select the check box adjacent to the username.

Interactions										
Total Recordings: 4		Reset Search		Saved Searches		Save Search		Select Columns		Action
USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES	
<input type="checkbox"/>  Search	MM/DD/YYYY - MM/DD/YYYY			Select	Search	Search	Select	Select	Search	
<input checked="" type="checkbox"/>  Alex Wilber	Jun 10, 2024 16:50 PM	16:50:00 PM	02:00:33	None			Normal	Internal Meeting		
<input type="checkbox"/>  Alex Wilber	Jun 10, 2024 11:52 AM	11:52:50 AM	00:04:20	None		Alex Wilber	Normal	Internal Meeting		
<input type="checkbox"/>  Alex Wilber	Jun 9, 2024 11:48 AM	11:48:02 AM		None			Abandoned	Internal Meeting		

4. To search by group name, start typing the group name that you wish to search, and then select the check box adjacent to the group name.

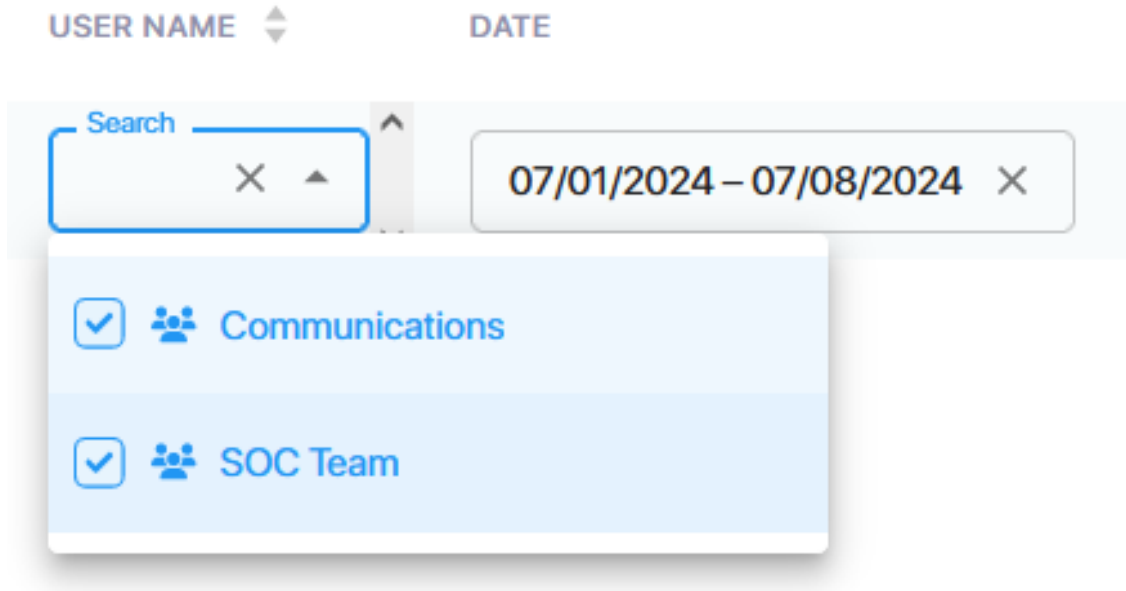
Interactions

Total Recordings: 12

Reset Search Saved Searches Save Search Select Columns Action

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	Search	06/09/2024 - 06/16/2024			Select	Search	Search	Select	Select
<input type="checkbox"/>	Communications	PM	18:53:51 PM	00:04:41	None			Normal	Internal Meet
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 18:52 PM	18:52:25 PM	06:00:10	None		Adele Vance	Normal	Internal Meet

You can also search for multiple groups.



Filtering by Date

You can filter data according to specific date range.

➤ Do the following:

1. In the Icon pane, click .

Interactions

Total Recordings: 11

Reset Search Saved Searches Save Search Select Columns Action

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Search	05/19/2024 - 05/26/2024			Select	Search	Search	Select	Select	Search
<input type="checkbox"/>	MOD Administrator	May 24, 2024 07:26 AM	07:26:24 AM	00:03:03	None		MOD Administrator	Normal	Internal Meeting	Note
<input type="checkbox"/>	MOD Administrator	May 24, 2024 07:20 AM	07:20:23 AM	00:02:22	None		MOD Administrator	Normal	Internal Meeting	Note

2. Double click inside the Date field to open the Calendar. On the left-hand side, select the desired month and day to commence the search range. In the 'From' Time range field, double-click the clock, and then drag the scrolling bars to the desired hour and minutes to commence the search range.
3. On the right-hand side, select the desired month and day to end the search range. In the 'To' Time range field, double-click the clock and then drag the scrolling bars to the desired hour and minutes to end the search range.

05/01/2024 – 06/01/2024 ×

Select ▼ Search

Today < May 2024 >

This Week S M T W T F S 1 2 3 4

Last Week 5 6 7 8 9 10 11 2 3 4 5 6 7 8

Current Month 12 13 14 15 16 17 18 9 10 11 12 13 14 15

Last Month 19 20 21 22 23 24 25 16 17 18 19 20 21 22

3 Months 26 27 28 29 30 31 23 24 25 26 27 28 29

Last Year 30

Reset

Time Range: From 12:00 AM - To 11:59 PM

May 1, 2024 12:00 AM - Jun 1, 2024 11:59 PM

Cancel Apply

- To set the time of day, click inside the Time Range fields and roll the slider to set the desired times.

05/01/2024 – 06/01/2024 ×

Select ▼ Search

Today < May 2024 >

This Week S M T W T F S 1 2 3 4

Last Week 5 6 11 00 PM 11 2 3 4 5 6 7 8

Current Month 12 13 05 18 9 10 11 12 13 14 15

Last Month 19 20 10 25 16 17 18 19 20 21 22

3 Months 26 27 15 23 24 25 26 27 28 29

Last Year 20 30

Reset

Time Range: 11:59 PM - 11:59 PM

May 1, 2024 11:59 PM - Jun 1, 2024 11:59 PM



Cancel Apply

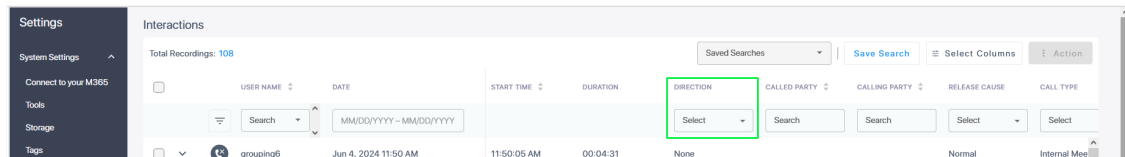
5. Click **Apply**.

Filtering by Call Direction

You can filter data according to call direction.

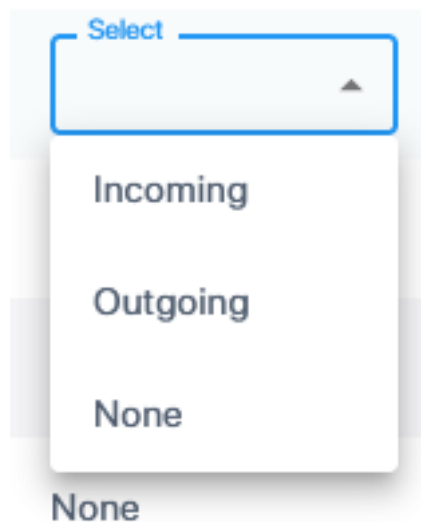
➤ Do the following:

1. In the Icon pane, click either  or .



2. In the Direction field Drop-down list, select one of the following:
 - Incoming
 - Outgoing
 - None (indicates a Conference Call)


DIRECTION

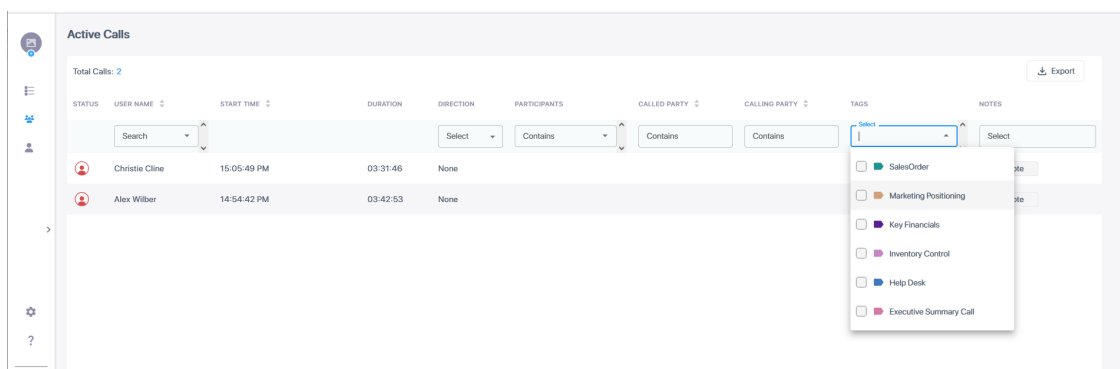


Filtering by Call Tags

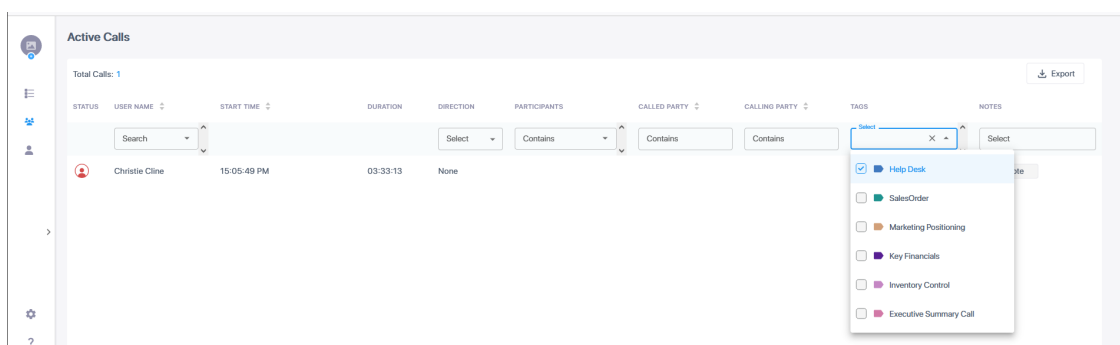
This section describes how to search by Call Tags.

➤ To search for calls by call tags:

1. In the Icon pane, click .





2. Select the check box adjacent to the tag that you wish to filter. The data is filtered.

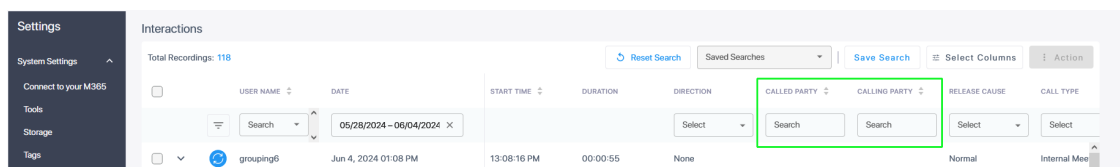


Filtering by Called or Calling Party

You can filter data by Called or Calling party.

➤ Do the following:

1. In the Icon pane, click either  or .



2. In the Called Party or Calling Party search field, enter the name of the party to search.

Enhance the search by specifying the Calling (Caller ID), Called and/or Answering party. Use a wild card to broaden the search

Example

732 will return all calls with 732 anywhere in the number

732* will return all calls that start with 732

*Bill will return all calls with a user participant with a name that contains the word 'Bill'.

Filtering by Answering Party

You can filter data by Answering party.

➤ **Do the following:**

1. In the Icon pane, click .

Interactions

Total Recordings: 14

Reset Search Saved Searches Save Search Select Columns Action

	USER NAME	DATE	LED PARTY	PARTICIPANTS	CALLING PARTY	ANSWERING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	<input type="text" value="Search"/>	<input type="text" value="07/01/2024 - 07/29/2024"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Select"/>	<input type="text" value="Select"/>
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:14 PM	JD Administrator	Megan Bowen +1	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	JD Administrator	Megan Bowen +1	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:14 PM	ynne Robbins	MOD Administrator +1	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	ynne Robbins	MOD Administrator +1	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:10 PM	JD Administrator		Lynne Robbins		Abandoned	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:10 PM	JD Administrator		Lynne Robbins		Missed	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:09 PM	igan Bowen	Megan Bowen +1	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:09 PM	igan Bowen	Megan Bowen +1	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:27 PM	JD Administrator	MOD Administrator +1	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:27 PM	JD Administrator	MOD Administrator +1	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:15 PM		Megan Bowen +1		MOD Administrator	Normal	Internal Meeting
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:11 PM		Megan Bowen			Abandoned	Internal Meeting
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:10 PM		Megan Bowen +1	Megan Bowen	Conference	Normal	Internal Meeting

Rows per page: 25 1-14 of 14

2. In the Answering party search field, start typing the name of the party to search. The filter results are shown.

Settings

System Settings

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Interactions

Total Recordings: 2

Reset Search Saved Searches Save Search Select Columns Action

	USER NAME	DATE	LED PARTY	PARTICIPANTS	CALLING PARTY	ANSWERING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	<input type="text" value="Search"/>	<input type="text" value="07/01/2024 - 07/29/2024"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Select"/>	<input type="text" value="Select"/>
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:14 PM	ynne Robbins	MOD Administrator +1	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	ynne Robbins	MOD Administrator +1	MOD Administrator	Lynne Robbins	Normal	Internal p2p

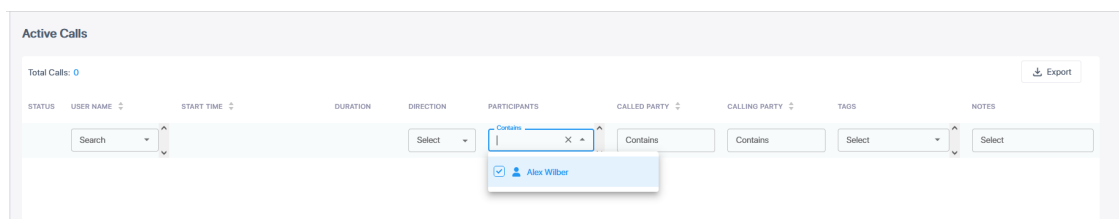
Filtering by Participants

You can search by a Call participant.

➤ **Do the following:**

1. In the Icon pane, click .


2. In the Participants search field, enter the name of the participant user to search.
3. Select the entry.

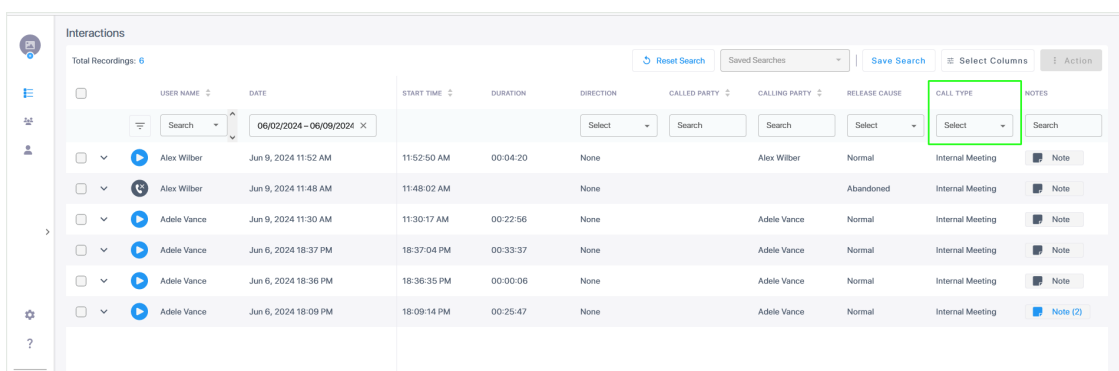


Filtering by Call Type

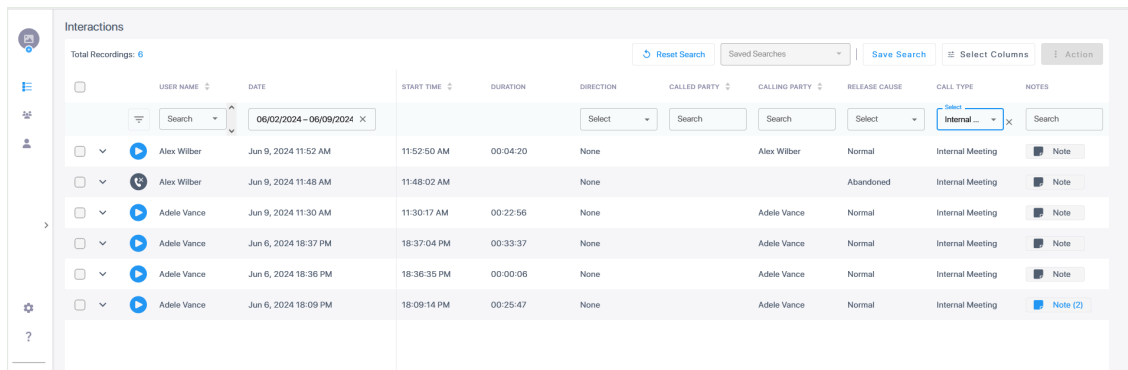
You can search by Call Type

➤ Do the following:

1. In the Navigation pane, select  **Active Calls**.



2. From the Call Type drop-down list, choose the call type to search. Select one of the following values:
 - Internal p2p: Call between two users who belong to the recorded organization domain.
 - External p2p: Call with a user that doesn't belong to the organization of the recorded/targeted user; a user from a Federated domain or any public Teams.
 - PSTN p2p: Call with a party on PSTN trunk.
 - Internal Meeting: Internal conference call
 - External Meeting: Calls with external conferences (Federated bridges)
 - Internal Meeting with External Participants: Call with internal conference that has external participants, where the external participant is a Federated user or a guest.
 - Queue Call: Name of the Queue name for calls routed from a queue.



	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Alex Wilber	Jun 9, 2024 11:52 AM	11:52:50 AM	00:04:20	None		Alex Wilber	Normal	Internal Meeting	Note
<input type="checkbox"/>	Alex Wilber	Jun 9, 2024 11:48 AM	11:48:02 AM		None			Abandoned	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 9, 2024 11:30 AM	11:30:17 AM	00:22:56	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:37 PM	18:37:04 PM	00:33:37	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:36 PM	18:36:35 PM	00:00:06	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:09 PM	18:09:14 PM	00:25:47	None		Adele Vance	Normal	Internal Meeting	Note (2)



Filtering by Notes

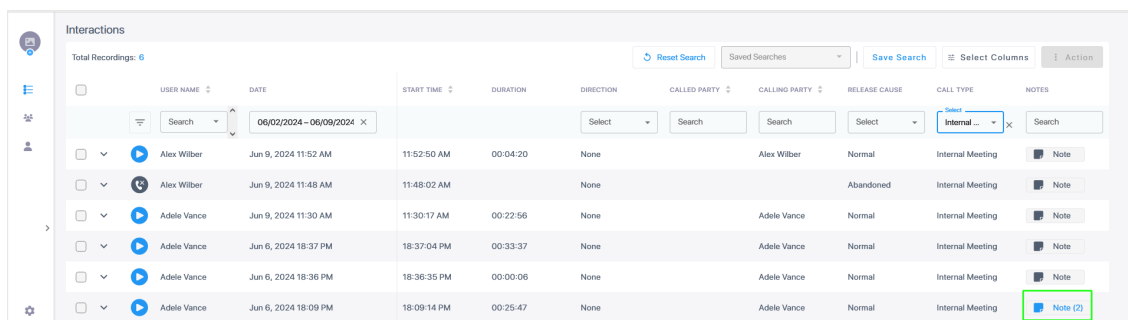
You can search by notes that have been defined for a call.



You can only filter text strings using whole words.

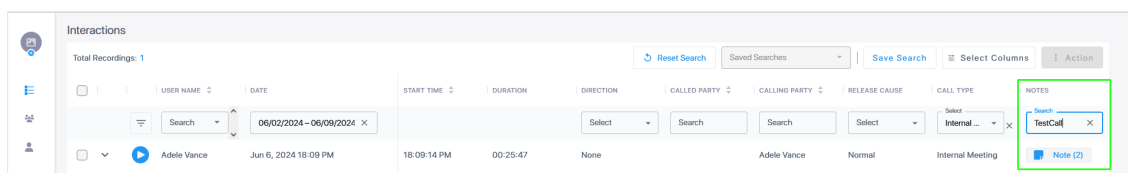
➤ Do the following:

1. In the Icon pane, click either  or .



	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Alex Wilber	Jun 9, 2024 11:52 AM	11:52:50 AM	00:04:20	None		Alex Wilber	Normal	Internal Meeting	Note
<input type="checkbox"/>	Alex Wilber	Jun 9, 2024 11:48 AM	11:48:02 AM		None			Abandoned	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 9, 2024 11:30 AM	11:30:17 AM	00:22:56	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:37 PM	18:37:04 PM	00:33:37	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:36 PM	18:36:35 PM	00:00:06	None		Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:09 PM	18:09:14 PM	00:25:47	None		Adele Vance	Normal	Internal Meeting	Note (2)

2. In the Notes field, enter text to search contained in the note. Notes containing text are indicated in blue as shown in the figure below. The number adjacent to the note icon indicates the number of notes that have been created for the interaction.

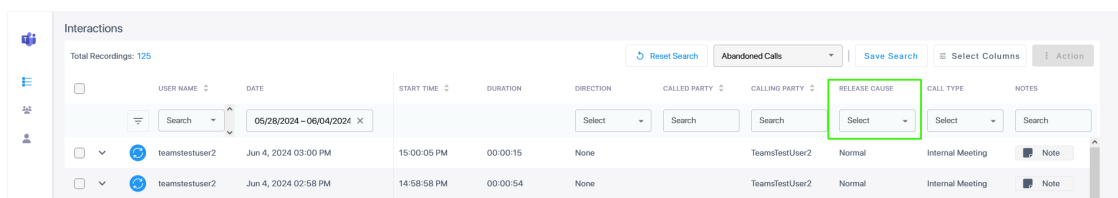


	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Adele Vance	Jun 6, 2024 18:09 PM	18:09:14 PM	00:25:47	None		Adele Vance	Normal	Internal Meeting	Note (2)

Filtering by Release Cause

➤ Do the following:

1. In the Icon pane, click .

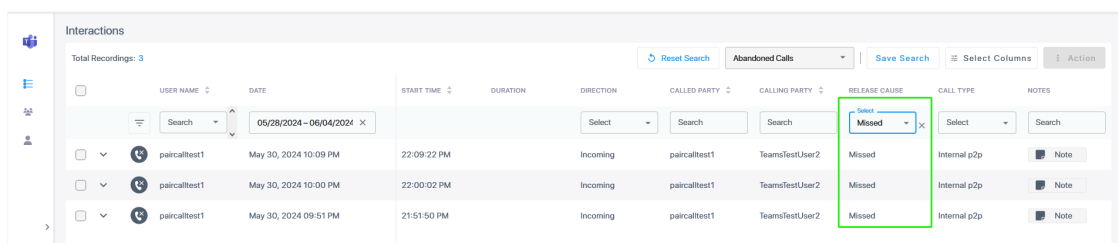


	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	teamstestuser2	Jun 4, 2024 03:00 PM	15:00:05 PM	00:00:15	None	TeamsTestUser2	TeamsTestUser2	Normal	Internal Meeting	Note
<input type="checkbox"/>	teamstestuser2	Jun 4, 2024 02:58 PM	14:58:58 PM	00:00:54	None	TeamsTestUser2	TeamsTestUser2	Normal	Internal Meeting	Note

2. From the Release Cause drop-down list, select one of the following Release Causes to filter data:

- Normal
- Abandoned
- Failure
- Missed

In the example below, data has been filtered to retrieve "Missed Calls"



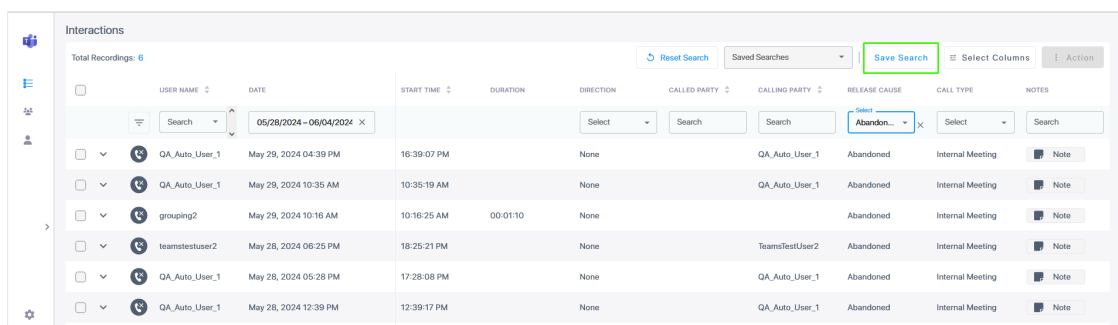
	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	paircalltest1	May 30, 2024 10:09 PM	22:09:22 PM		Incoming	paircalltest1	TeamsTestUser2	Missed	Internal p2p	Note
<input type="checkbox"/>	paircalltest1	May 30, 2024 10:00 PM	22:00:02 PM		Incoming	paircalltest1	TeamsTestUser2	Missed	Internal p2p	Note
<input type="checkbox"/>	paircalltest1	May 30, 2024 09:51 PM	21:51:50 PM		Incoming	paircalltest1	TeamsTestUser2	Missed	Internal p2p	Note

Saving Queries

You can save search criteria as a query and then later retrieve it.

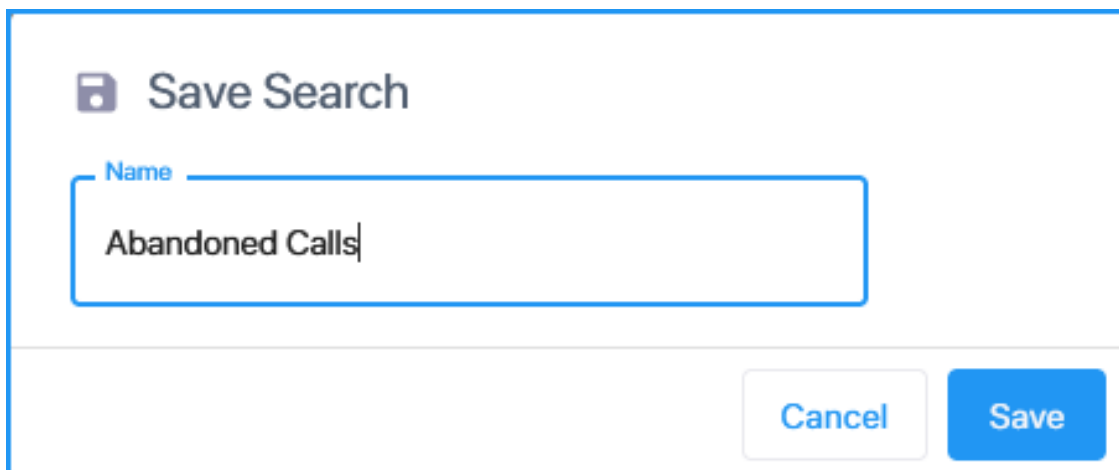
➤ Do the following:

1. In the Icon pane, click .



	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	QA_Auto_User_1	May 29, 2024 04:39 PM	16:39:07 PM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	QA_Auto_User_1	May 29, 2024 10:35 AM	10:35:19 AM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	grouping2	May 29, 2024 10:16 AM	10:16:25 AM	00:01:10	None			Abandoned	Internal Meeting	Note
<input type="checkbox"/>	teamstestuser2	May 28, 2024 06:25 PM	18:25:21 PM		None	TeamsTestUser2	TeamsTestUser2	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	QA_Auto_User_1	May 28, 2024 05:28 PM	17:28:08 PM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	QA_Auto_User_1	May 28, 2024 12:39 PM	12:39:17 PM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note

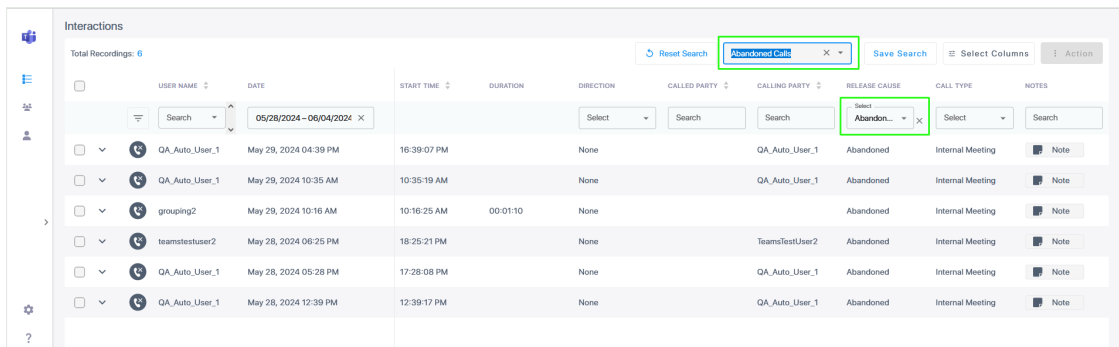
2. Run a query using one of the filter criteria, and then select **Save Search**.



Save Search

Name

3. Enter a name for the Search result and then click **Save**.
4. You can toggle in the adjacent search box to view your saved search.



Interactions

Total Recordings: 6

Reset Search **Abandoned Calls** Save Search Select Columns Action


	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	QA_Auto_User_1	May 29, 2024 04:39 PM	16:39:07 PM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	QA_Auto_User_1	May 29, 2024 10:35 AM	10:35:19 AM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	grouping2	May 29, 2024 10:16 AM	10:16:25 AM	00:01:10	None			Abandoned	Internal Meeting	Note
<input type="checkbox"/>	teamstestuser2	May 28, 2024 06:25 PM	18:25:21 PM		None	TeamstestUser2	TeamstestUser2	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	QA_Auto_User_1	May 28, 2024 05:28 PM	17:28:08 PM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note
<input type="checkbox"/>	QA_Auto_User_1	May 28, 2024 12:39 PM	12:39:17 PM		None	QA_Auto_User_1	QA_Auto_User_1	Abandoned	Internal Meeting	Note

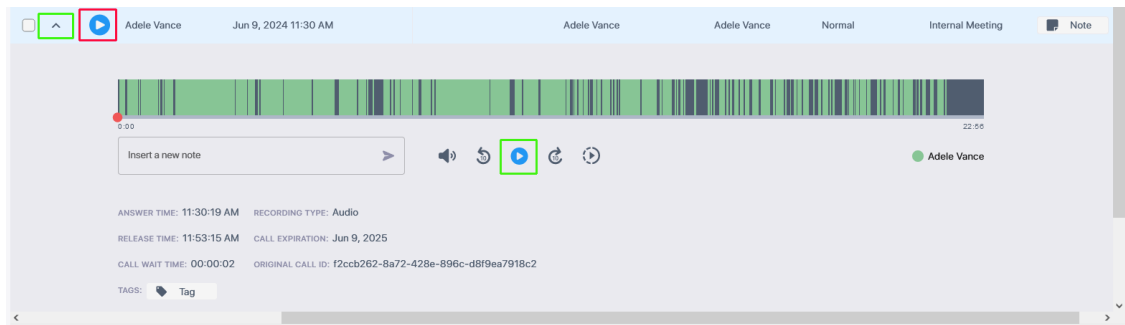
Listening to Voice Interaction



Once a voice interaction is Available, you can open the Media player and listen to it.

See also [Filtering in Time line](#) on page 116.

➤ Do the following:

1. In the Navigation pane, click **Interactions** .
2. Follow the instructions described in [Filtering Interactions and Active Calls Information](#) on page 100 to search filter for calls.
3. In the retrieved calls list, select the desired call. The call recorder is displayed with the frequency spectrum of the call.



4. Click  below the Media player to start listening to the call. Click again to pause while the call is playing (the button changes to ) to allow the administrator to pause the player while playing the audio.

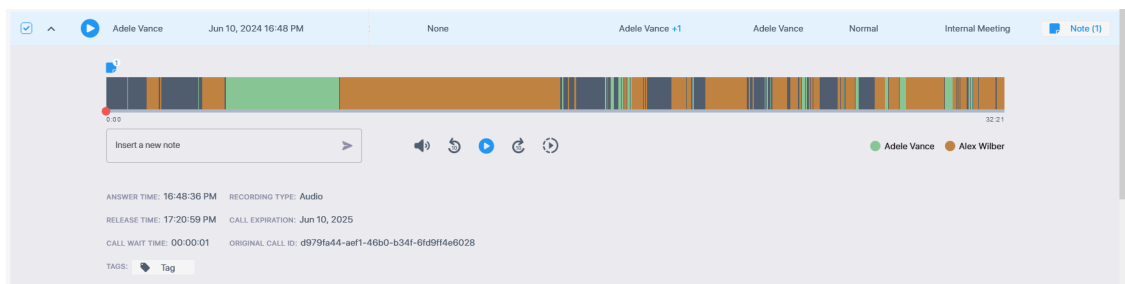


The Play button adjacent to the name of the Caller (shown in Red in the figure above) is not functional.



Information at the top-left hand side of the screen includes the user name, date and time and status e.g. “PLAYING”. On the top-right hand side of the screen includes the elapsed playback time and the total playing time.

The figure below displays a call with two participants.



The figures below displays a call with three participants.

Interactions

Total Recordings: 11

Reset Search | Saved Searches | Save Search | Select Columns | Action

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note

0:02 39:01

Insert a new note

ANSWER TIME: 16:47:36 PM TAGS: Tag

RELEASE TIME: 17:26:39 PM RECORDING TYPE: Audio

CALL WAIT TIME: 00:00:03 CALL EXPIRATION: Jun 16, 2025

PARTICIPANTS: Adele Vance +2 ORIGINAL CALL ID: 7dd11fac-ac51-40e8-8749-c74ea72b7078

☐ Adele Vance Jun 16, 2024 14:53 PM 14:53:54 PM 00:50:39 None Adele Vance Normal Internal Meeting Note
☐ Adele Vance Jun 16, 2024 14:53 PM 14:53:36 PM 00:00:03 None Adele Vance Normal Internal Meeting Note
☐ Adele Vance Jun 16, 2024 14:52 PM 14:52:25 PM 06:00:10 None Adele Vance Normal Internal Meeting Note

Interactions

Total Recordings: 3

Reset Search | Saved Searches | Save Search | Select Columns | Action

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note

0:03 39:03

Insert a new note

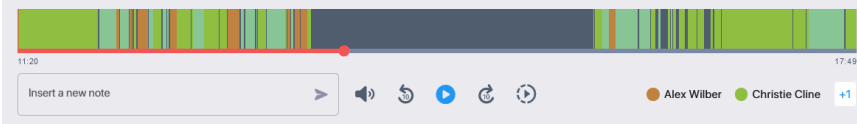
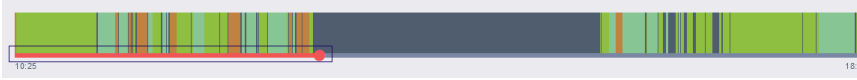
ANSWER TIME: 16:47:36 PM TAGS: Tag

RELEASE TIME: 17:26:39 PM RECORDING TYPE: Audio

CALL WAIT TIME: 00:00:03 CALL EXPIRATION: Jun 16, 2025

PARTICIPANTS: Adele Vance +2 ORIGINAL CALL ID: 7dd11fac-ac51-40e8-8749-c74ea72b7078

☐ Adele Vance Jun 16, 2024 14:53 PM 14:53:54 PM 00:50:39 None Adele Vance Normal Internal Meeting Note
☐ Adele Vance Jun 16, 2024 14:53 PM 14:53:36 PM 00:00:03 None Adele Vance Normal Internal Meeting Note

Field	Description
Time line	<p>The Time line displays the call segments of the recording which are color-coded according to the speaker. In the example below, there are two participants in the call, Alex Wilber and Christie Cline.</p> 
Time line scroll bar	<p>Drag the Time line scroll bar to the desired segment of the recording; the elapsed time is displayed below the scroll bar.</p> 

Player Controls

Insert a new note


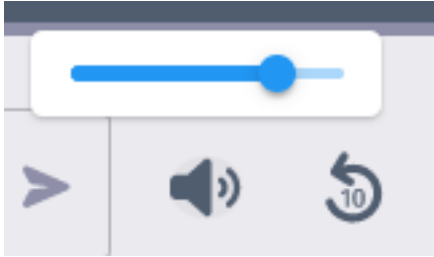
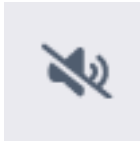





ANSWER TIME: 16:47:36 PM TAGS: Tag

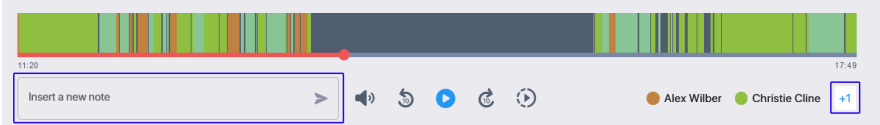
RELEASE TIME: 17:26:39 PM RECORDING TYPE: Audio

CALL WAIT TIME: 00:00:03 CALL EXPIRATION: Jun 16, 2025

PARTICIPANTS: Adele Vance +2 ORIGINAL CALL ID: 7dd11fac-ac51-40e8-8749-c74ea72b7078

☐ Adele Vance Jun 16, 2024 14:53 PM 14:53:54 PM 00:50:39 None Adele Vance Normal Internal Meeting Note
☐ Adele Vance Jun 16, 2024 14:53 PM 14:53:36 PM 00:00:03 None Adele Vance Normal Internal Meeting Note

Field	Description
	<p>Adjusts playback volume. Hover over to display the scroll bar.</p>  <p>Click the speaker to mute sound.</p> 
	Jumps to previous segment in the recording.
	Jumps to next segment in the recording.
	<p>Playback speed levels:</p> <ul style="list-style-type: none"> ■ .5 (slowest) ■ .75 ■ 1 (default normal speed) ■ 1.25 ■ 1.5 ■ 1.75 ■ 2 (fastest)
 	Switches between Single and Double Recording BOT applications.
Information Fields	<p>Information Fields (see Interactions on page 94):</p> <ul style="list-style-type: none"> ■ Answer Time ■ Release Time ■ Call Wait Time

Field	Description
	<ul style="list-style-type: none"> ■ Tags (click to display tags defined for the call). ■ Recording Type ■ Call Expiration ■ Original Call ID
Notes	<p>Insert a new note in the text box. Click the note icon to view an existing note.</p> 

Filtering in Time line

The Time line lets you filter display according to the recorded voice of each participant. A Unique color-code is assigned to each participant where the colored segment indicates the voice recorded for the participant.

➤ To filter in the Time line:

1. Under the Time line, click the name of the participant whose recorded segments you wish to view.
2. If the interaction includes three or more participants, click the +<number of additional participants> link and then select the check box is the speaker to view their recorded segments.

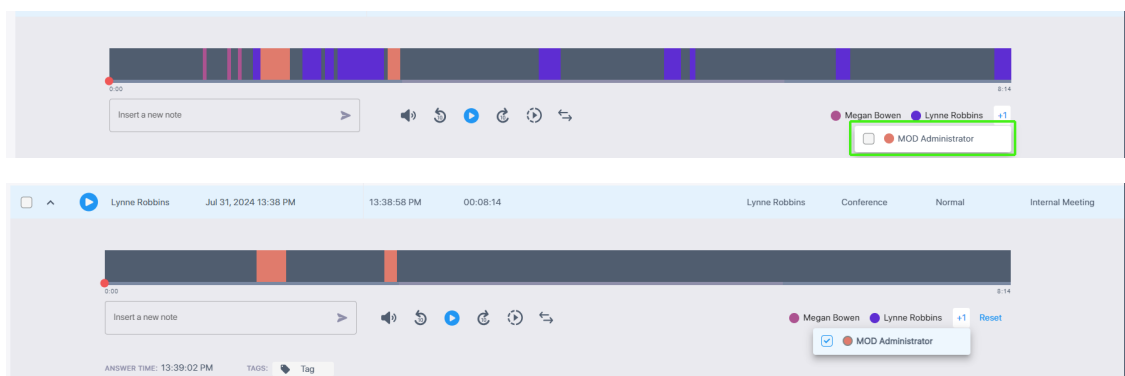


Figure 5-1: Recorded Segments for Lynne Robbins

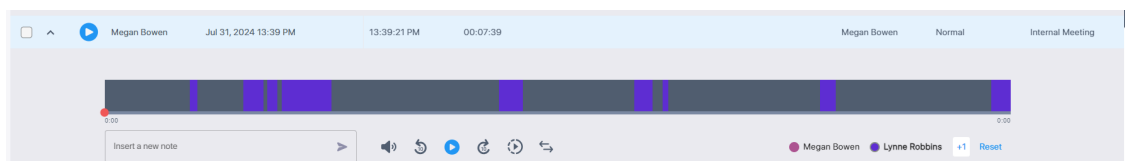
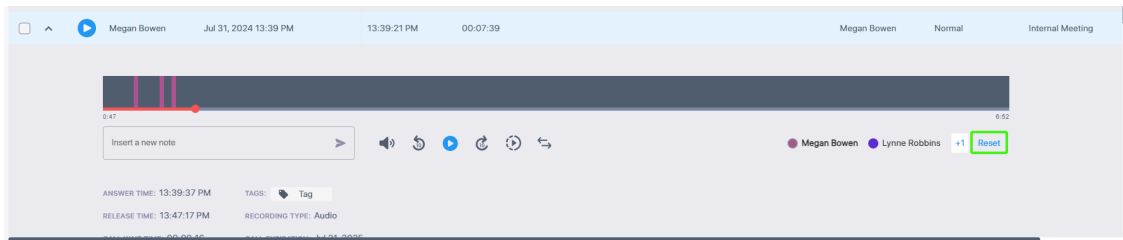
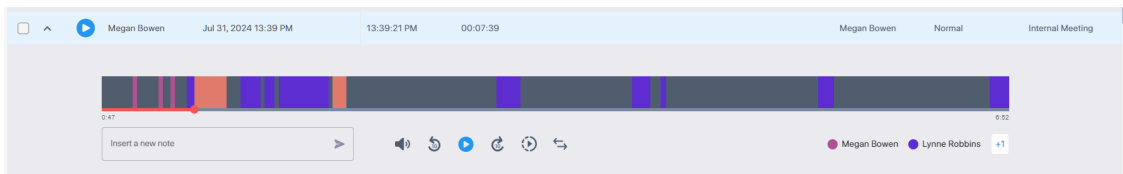


Figure 5-2: Recorded Segments for Megan Bowen

3. Click **Reset** to display recorded segments for all participants.

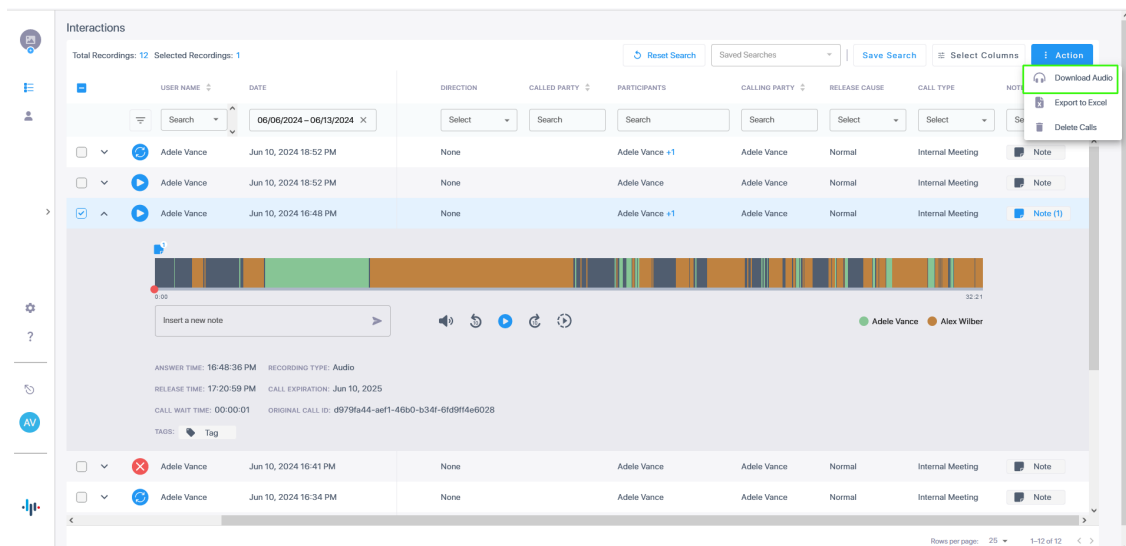
Figure 5-3: Recorded Segments for All Participants

Downloading an Audio Call

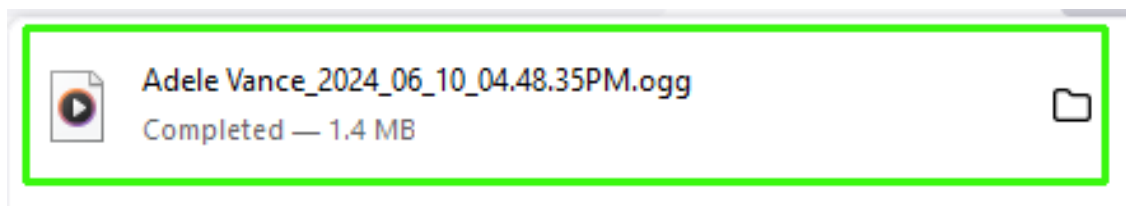
You can download an audio call. The file is downloaded in **.ogg** format.. Calls can be downloaded one at a time.

➤ To download an audio call:

1. In the Interactions page, select the check box adjacent to the call that you wish to download.



2. From the Action menu, choose **Download Audio**.




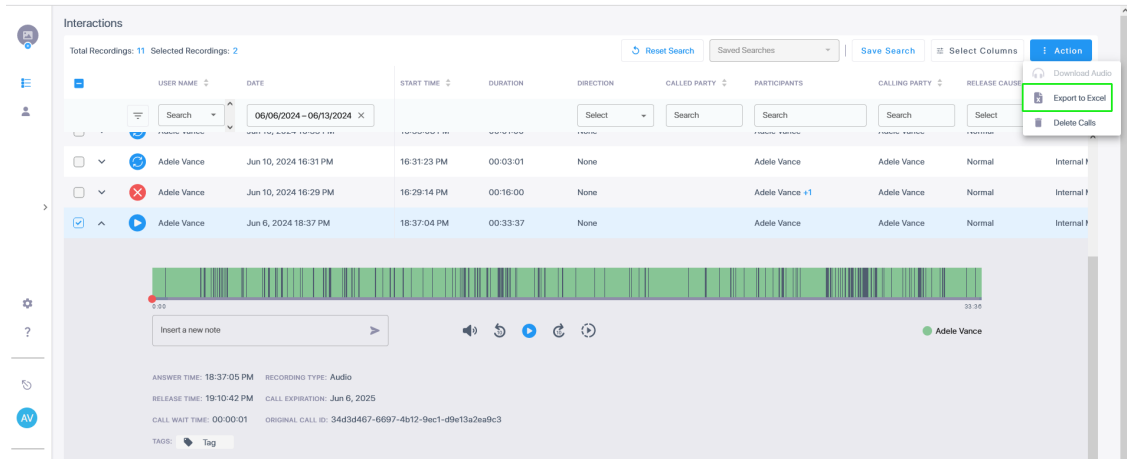
An **.ogg** file is downloaded.

Exporting Interaction to Excel

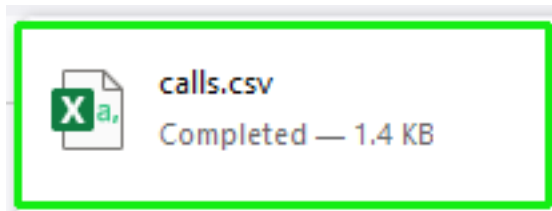
You can export an interaction to an Excel file.

➤ To export a call:

1. In the Icon pane, click .
2. Select the check box adjacent to the call that you wish to export.



3. From the Actions drop-down list, choose **Export to Excel**. A **.csv** file is downloaded.



Report Header

Requested By Adele Vance

Created At 2024-06-13T10:08:05.058Z

Call Id	Target Display Name	Target
Upn OnBehalfOf	TransferredBy	TransferredTo
Party Calling Party	Answered By	Answered time
Time Release Time	SipCallId	Start
Type Release Cause	Notes	Call Direction
Status Expiration	Participants	Files
	QueueName	Media Audio
	DoubleRecordingType	PairedCall
		T

ags Call Link

```
6661d7a0dd2ca9b8cf1f0879      AdeleV@M365x21689653.OnMicrosoft.com      AdeleV@
M365x21689653.OnMicrosoft.com      Adele
Vance      Conference      2024-06-06T15:37:05.617Z      2024-06-
06T15:37:04.000Z      2024-06-06T16:10:42.667Z      e31f6000-c738-46c1-b1a0-
3eaa4bc415cf      34d3d467-6697-4b12-9ec1-d9e13a2ea9c3      None      Conference_
Internal      Normal      Adele Vance      e31f6000-c738-46c1-b1a0-
3eaa4bc415cf_05_6166.opus      Available      2025-06-
06T15:37:04.000Z      Primary      https://stngqa.ai-
logix.net/ui/interactions/6661d7a0dd2ca9b8cf1f0879
```

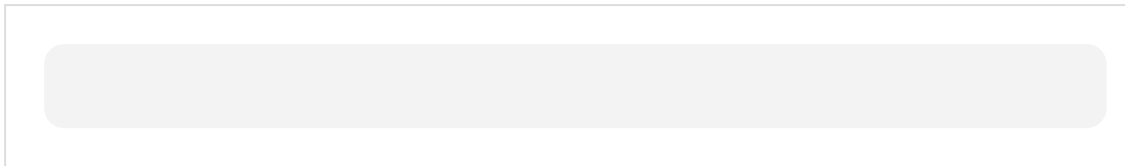
```
66670433055f2769a12f2019      AdeleV@M365x21689653.OnMicrosoft.com      AdeleV@
M365x21689653.OnMicrosoft.com      Adele
Vance      Conference      2024-06-10T13:48:36.867Z      2024-06-
10T13:48:35.000Z      2024-06-10T14:20:59.056Z      6a1f5c00-ff9c-41dd-aabd-
0ec1d2232efd      d979fa44-aef1-46b0-b34f-6fd9ff4e6028      None      Conference_
Internal      Normal      Call with Alex      Adele Vance;Alex Wilber      6a1f5c00-
ff9c-41dd-aabd-0ec1d2232efd_36_8665.opus      Available      2025-06-
10T13:48:35.000Z      Primary      https://stngqa.ai-
logix.net/ui/interactions/66670433055f2769a12f2019
```

The following shows an exported interaction for a Conference call between two participants.

Call Id	Target	Display Name	Target
Upn	OnBehalfOf	TransferredBy	TransferredTo
Party	Calling Party	Answered By	Answered time
Time	Release Time	SipCallId	SysCallId
Type	Release Cause	Notes	Participants
Status	Expiration	QueueName	DoubleRecordingType
ags	Call Link		
666eed2e2a44e64a82cda43a	AlexW@M365x21689653.OnMicrosoft.com	Alex Wilber	2024-06-
65x21689653.OnMicrosoft.com			
16T13:48:49.381Z	2024-06-16T13:48:30.343Z		2024-06-
16T14:27:01.034Z	1-8692352b214e4a418aeea352fd63fd35-		
2024061613483034	7dd11fac-ac51-40e8-8749-		
c74ea72b7078	None	Conference_Internal	Normal
Sales feedback	Adele Vance;Alex Wilber;Christie Cline		Sales Meeting;
4e78-a89f-e02e6ee28165_30_3438.opus	Available		de1f5c00-ce35-
16T13:48:30.343Z	Primary	Help Desk	https://stngqa.ai-
			logix.net/ui/interactions/666eed2e2a44e64a82cda43a

```
666eed2e2a44e64a82cda43a      AlexW@M365x21689653.OnMicrosoft.com      AlexW@M3
65x21689653.OnMicrosoft.com      Alex Wilber      2024-06-
16T13:48:49.381Z      2024-06-16T13:48:30.343Z      2024-06-
16T14:27:01.034Z      1-8692352b214e4a418aeea352fd63fd35-
2024061613483034      7dd11fac-ac51-40e8-8749-
c74ea72b7078      None      Conference_Internal      Normal      Sales Meeting;
Sales feedback      Adele Vance;Alex Wilber;Christie Cline      de1f5c00-ce35-
4e78-a89f-e02e6ee28165_30_3438.opus      Available      2025-06-
16T13:48:30.343Z      Primary      Help Desk      https://stngqa.ai-
logix.net/ui/interactions/666eed2e2a44e64a82cda43a
```

```
66744b879f40fd53de91e70e      AdeleV@M365x21689653.OnMicrosoft.com      AdeleV@
M365x21689653.OnMicrosoft.com      Adele
Vance      Conference      2024-06-20T15:32:25.266Z      2024-06-
20T15:32:23.000Z      2024-06-20T16:16:22.014Z      761f5c00-da6f-4283-8c58-
c25f349f167f      cd05e4fb-b37b-4843-a1c2-36413f6fcad0      None      Conference_
Internal      Normal      Adele Vance;Alex Wilber      761f5c00-da6f-4283-
8c58-c25f349f167f_25_2654.opus      Available      2025-06-
20T15:32:23.000Z      Primary      https://stngqa.ai-
logix.net/ui/interactions/66744b879f40fd53de91e70e
```



The table below describes the fields in the exported data record.

Field	Description
Call Id	Unique call id
Target Display Name	The M365 username of the targeted user.
Target Upn	The M365 username of the targeted user.
OnBehalfOf	The name of the party for whom the call was transferred.
TransferredBy	The name of the party who transferred the call.
TransferredTo	The name of the party to whom the call was transferred.
Called Party	The M365 user receiving the call.
Calling Party	The M365 user initiating the call.
Answered By	The party who answered the call.
Answered time	The time that the call was answered.
Start Time	The time when voice recording commenced.
Release Time	The time the call was released.
SipCallId	The SIP CallId passed in the SIP Header.
SysCallId	Indicates the ID used to identify the call (also known as 'Original Call ID'). This value may be either the original call id or scenario id (Teams). For example, when recording a Teams call between user A and B the id of the call between A and B is displayed. This ID is also displayed in the Teams CDR.
Call Direction	Incoming or Outgoing
Call Type	Indicates the type of the call. One of the following values: <ul style="list-style-type: none"> ■ Internal Meeting ■ External Meeting ■ Internal Meeting with External Participants

Field	Description
	<ul style="list-style-type: none"> ■ Externalp2p ■ PSTN p2p
Release Cause	<p>Indicates the reason why a call is disconnected. One of the following values:</p> <ul style="list-style-type: none"> ■ Normal – the call was answered and then released. ■ Failure – the call or recording was stopped due to an error. ■ Missed – the Targeted user didn't answer an incoming call. ■ Abandoned – the Targeted user made an outgoing call and hanged up before the call was answered ■ Transferred – the call was transferred to another call.
Notes	Option to add notes to the Interaction record (see Adding Notes to Interactions on page 129).
Participants	The names of the call participants.
Files	This field is currently not supported.
Media Audio Status	<p>One of the following values:</p> <ul style="list-style-type: none"> ■ Available: The interaction is available for playback. ■ Pending: The interaction is pending database synchronization. ■ Recording: The Interaction is currently being recorded. ■ Failed: The SmartTAP failed. ■ Unavailable: The recording is unavailable. ■ Deleted: The recording has been deleted.
Expiration	Indicates the date that the call recording is purged as defined in the Recording profile.
QueueName	Teams Queue Call Instance ID when configured in the Recording profile.
DoubleRecordingType	Indicates whether Essentials (Single Recording Audio License) or Pro (Double Recording Audio & Redundancy license) is configured for the service.
PairedCall	Indicates whether Geographical Redundancy Storage is enabled

Field	Description
	in a paired region for data disaster recovery (enabled by default when a Pro License is configured for the service).
Tags	Names of any tags assigned to the calls.
Call Link	Opens a summary of the call details with the Call Id in the URL . For example https://stngqa.ai-logix.net/ui/interactions/666ed2822a44e64a82cda302

Deleting Calls

AudioCodes Live SmartTAP is deployed in several recording scenarios such as compliance, quality monitoring and for malicious call recordings. While regulatory compliance requires that recordings are deleted automatically after a regulated time frame, quality monitoring scenarios requires the ability to manually delete recordings. Consequently, calls can be deleted on demand by users with the appropriate permissions in security profiles (see Managing Security Profiles).



- This feature is enabled through the SmartTAP 360° Call Deletion license (SW/SMTP/CALLDEL).
- If a user is on Legal Hold, their Calls cannot be deleted (see Managing Users).
- When calls are deleted, any associated evaluations are also deleted.

➤ To delete calls:

1. Search for calls according to desired search criteria (see [Filtering Interactions and Active Calls Information](#) on page 100).


	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	
<input type="checkbox"/>	grouping1	Jun 3, 2024 06:43 PM	18:43:40 PM	00:01:05	None		grouping1@ai-logi...	Normal	Internal Meeting	Note
<input type="checkbox"/>	grouping6	Jun 3, 2024 06:40 PM	18:40:15 PM	00:01:54	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	grouping4	Jun 3, 2024 06:40 PM	18:40:11 PM	00:01:59	None			Normal	Internal Meeting	Note
<input type="checkbox"/>	grouping3	Jun 3, 2024 06:40 PM	18:40:09 PM	00:02:01	None			Normal	Internal Meeting	Note
<input checked="" type="checkbox"/>	grouping2	Jun 3, 2024 06:40 PM	18:40:07 PM	00:02:02	None			Normal	Internal Meeting	Note

2. Select the check box adjacent to each call that you wish to delete.



Only the filtered and selected recordings are deleted.

3. From the Action drop-down list, select **Delete Calls**.

 **Delete Calls**

Are you sure you want to permanently delete this calls? This action cannot be reversed.


Total of 1 calls records are selected for deletion. These calls will be processed in the next retention cycle.

☒ Delete calls's metadata and media ☐ Delete calls's media

Authorized By

Note

[Cancel](#) [Delete](#)

 **Delete Calls**

Are you sure you want to permanently delete this calls? This action cannot be reversed.

Total of 1 calls records are selected for deletion. These calls will be processed in the next retention cycle.

☒ Delete calls's metadata and media ☐ Delete calls's media

Authorized By

GlobalAdmin

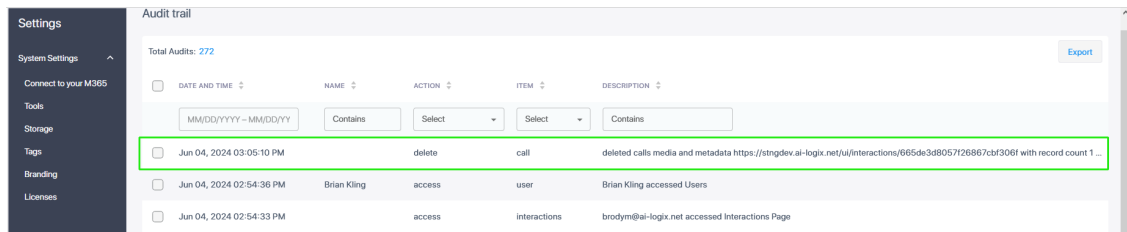
Note

Purging call data

[Cancel](#) [Delete](#)

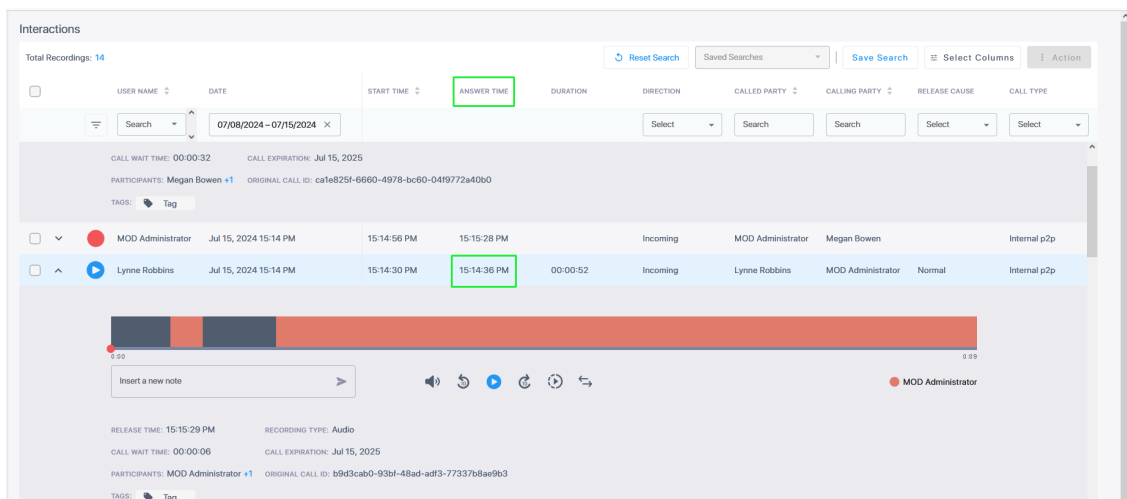
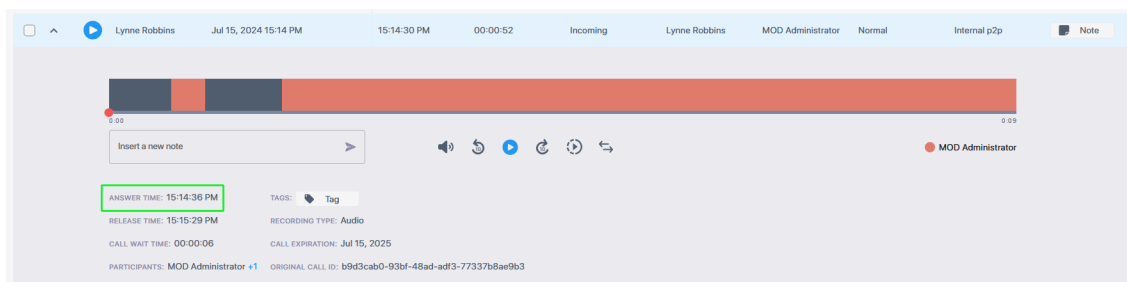
4. Select **Delete call's metadata and media** to delete both call metadata and media or select **Delete call's media** to delete only media.

5. In the Authorized By text box, enter the name of the operator approving the action.
6. In the Note text box, enter free text describing the reason for the delete, and then click **Delete**.
7. Open the Audit Trails page to monitor the deletion process.

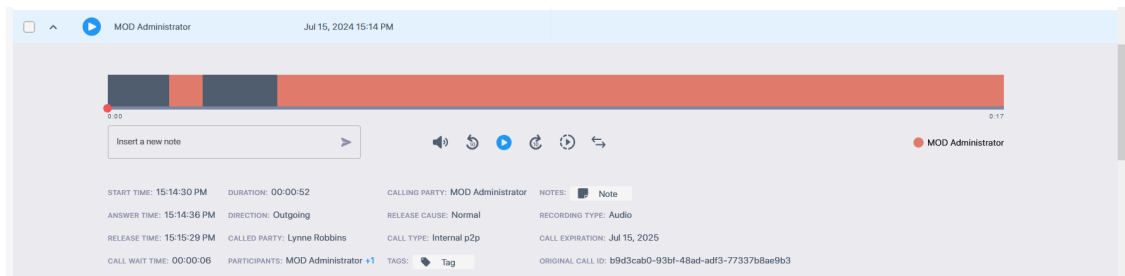


Customizing Columns

You can customize the columns that are displayed to remove clutter and optimize the page display according to analysis requirements. Displaying and hiding columns affects whether the same information is displayed below the Call Time line. In the example below, the 'Answer Time' is shown below the Time line; however, once the 'Answer Time' column is enabled, the 'Answer Time' data column is displayed, and this data is removed from the Time line display.

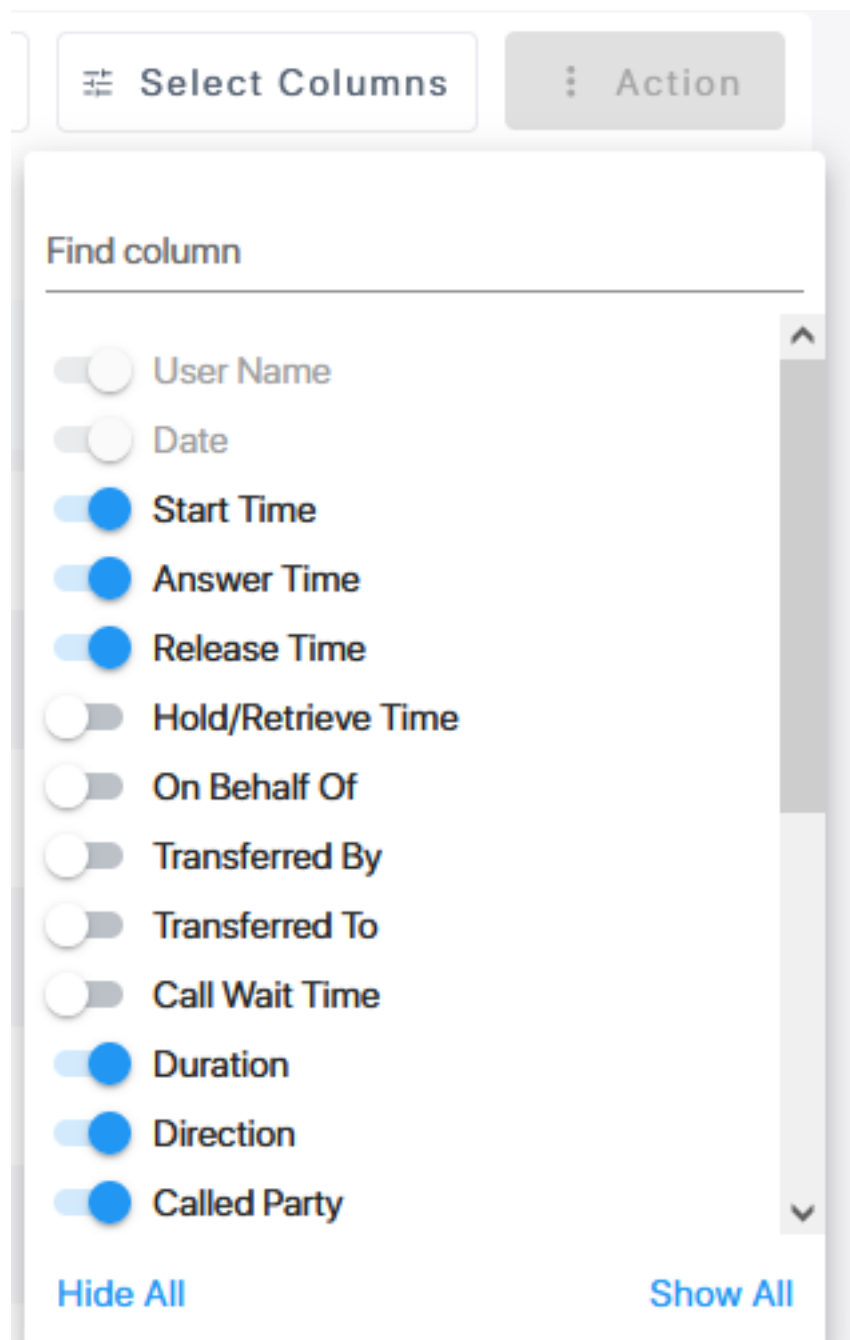


The following list displays the maximum number of parameters that are displayed under the Time line (when all columns are disabled).



➤ **To customize columns:**

1. In the Toolbar, select **Select Columns**.




2. Slide the roller to the right adjacent to the column that you wish to display.

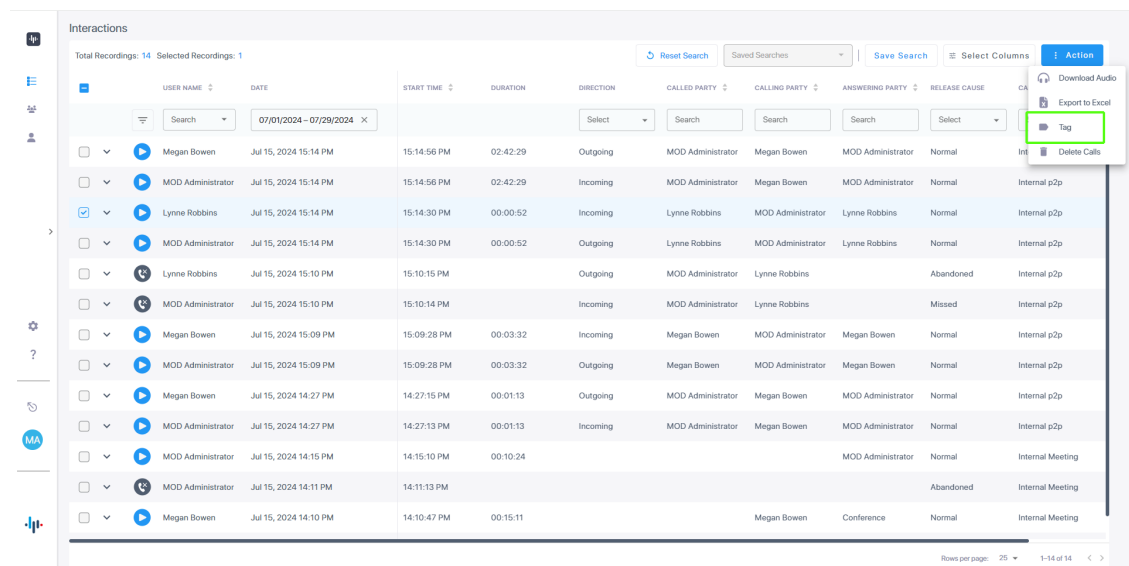
- Slide the roller to the left adjacent to the column that you wish to hide.

Assigning Tags to Interactions

You can assign tags to Interactions, where the tag serves as a reminder or keyword that can be later used to retrieve the call details and for segmentation in interaction analysis.

➤ To assign tags:

- In the Icon pane, click .
- Select the check box adjacent to the interaction that you wish to tag.
- From the Action drop-down list, choose **Tag**.



The screenshot shows the 'Interactions' table with the following columns: USER NAME, DATE, START TIME, DURATION, DIRECTION, CALLED PARTY, CALLING PARTY, ANSWERING PARTY, RELEASE CAUSE, and CALL TYPE. A dropdown menu is open for the 'Action' column, showing options: Download Audio, Export to Excel, Tag, and Delete Calls. The 'Tag' option is highlighted with a green box.







	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	ANSWERING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Incoming	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input checked="" type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:14 PM	15:14:30 PM	00:00:52	Incoming	Lynne Robbins	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:14 PM	15:14:30 PM	00:00:52	Outgoing	Lynne Robbins	MOD Administrator	Lynne Robbins	Normal	Internal p2p
<input type="checkbox"/>	Lynne Robbins	Jul 15, 2024 15:10 PM	15:10:15 PM		Outgoing	MOD Administrator	Lynne Robbins		Abandoned	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:10 PM	15:10:14 PM		Incoming	MOD Administrator	Lynne Robbins		Missed	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:09 PM	15:09:28 PM	00:03:32	Incoming	Megan Bowen	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 15:09 PM	15:09:28 PM	00:03:32	Outgoing	Megan Bowen	MOD Administrator	Megan Bowen	Normal	Internal p2p
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:27 PM	14:27:15 PM	00:01:13	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:27 PM	14:27:13 PM	00:01:13	Incoming	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:15 PM	14:15:10 PM	00:10:24				MOD Administrator	Normal	Internal Meeting
<input type="checkbox"/>	MOD Administrator	Jul 15, 2024 14:11 PM	14:11:13 PM						Abandoned	Internal Meeting
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 14:10 PM	14:10:47 PM	00:15:11			Megan Bowen	Conference	Normal	Internal Meeting

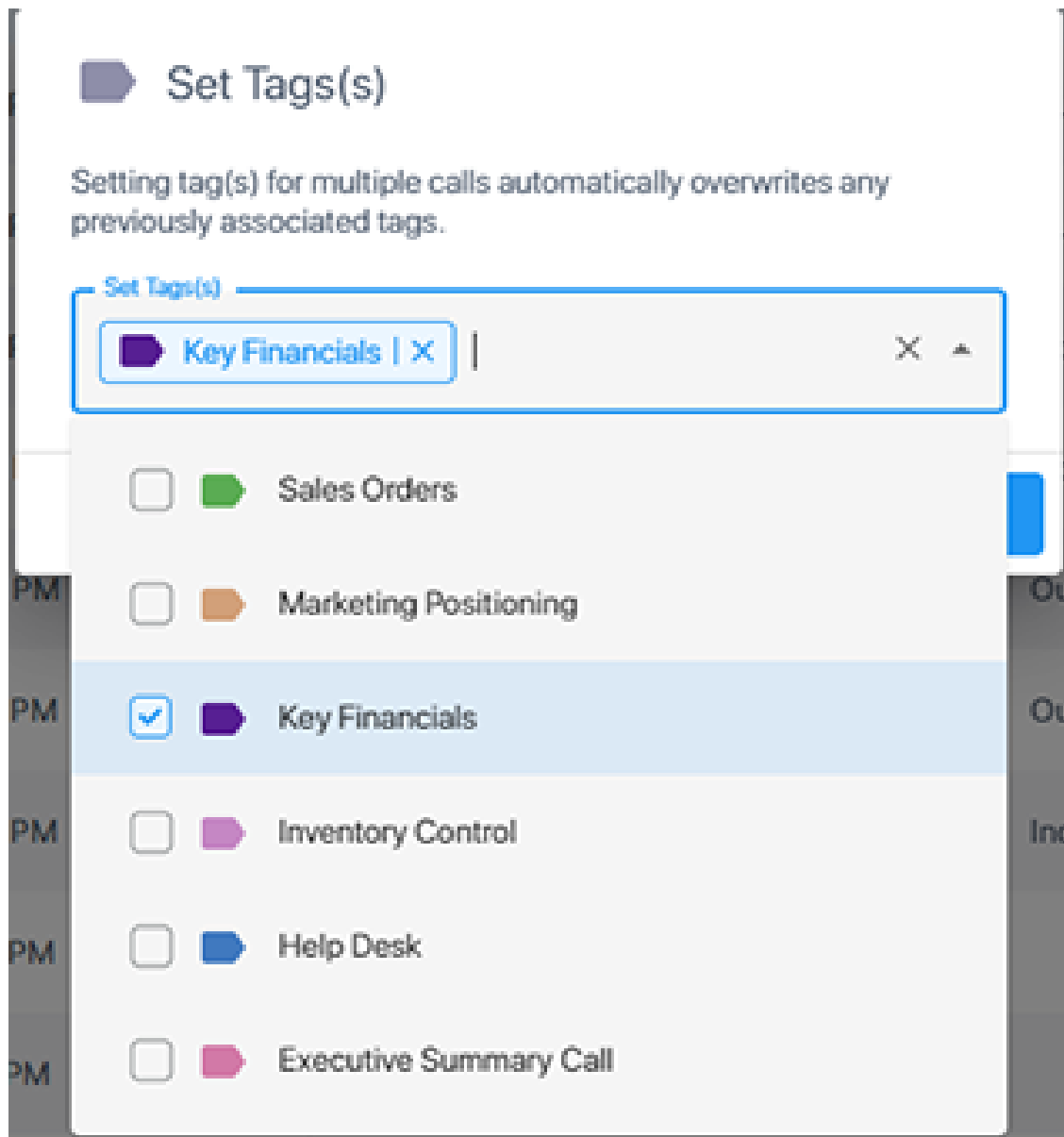
- From the Set Tags drop-down list, select the check box adjacent to the tag that you wish set.

Set Tags(s)

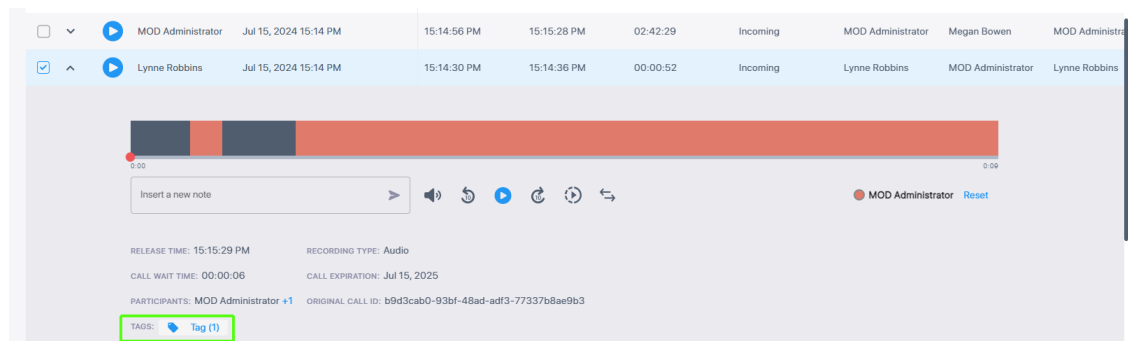
Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

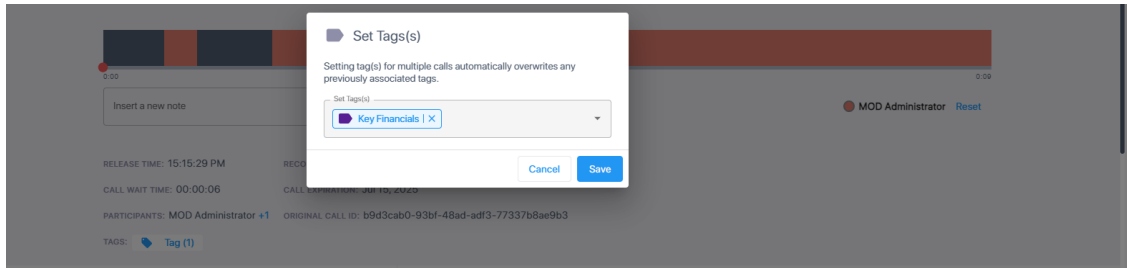
Set Tags(s)

- ☐  SalesOrder
- ☐  Marketing Positioning
- ☐  Key Financials
- ☐  Inventory Control
- ☐  Help Desk
- ☐  Executive Summary Call



5. Click **Save**.
6. Open the Time line for the interaction. Notice the link to the tag that you just added.




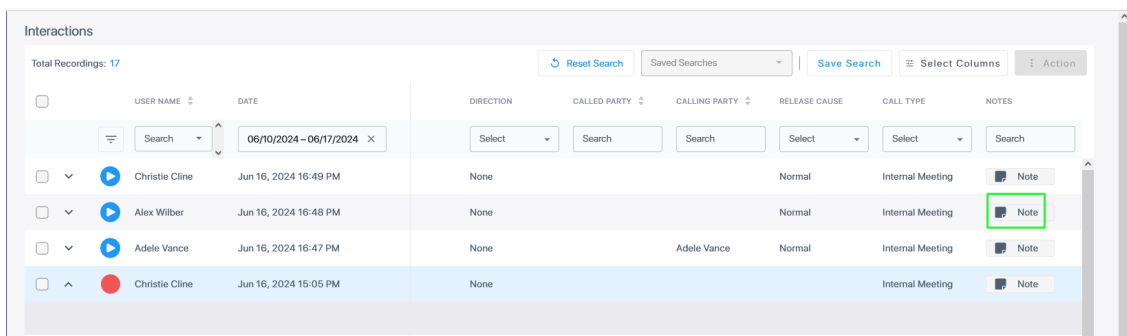


Adding Notes to Interactions

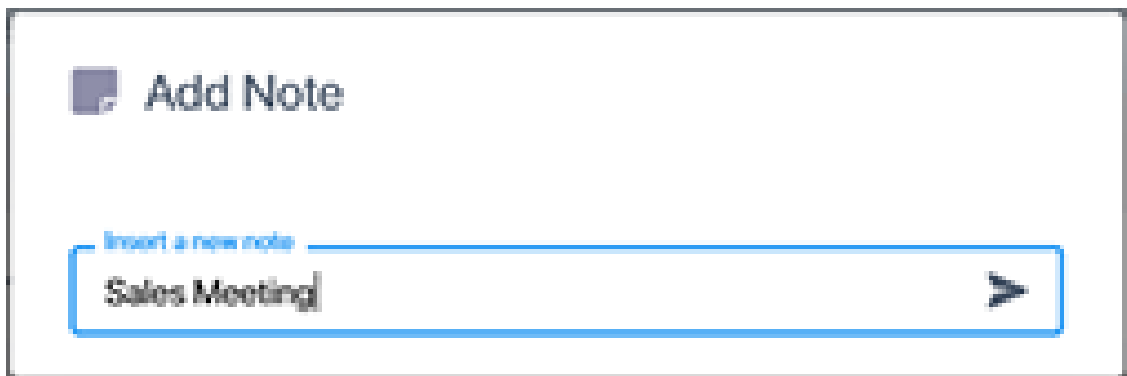
You can attach notes to Interactions containing any text or keywords that may later assist to identify the interaction when specifying search criteria (see [Filtering Interactions and Active Calls Information](#) on page 100).

➤ To add notes:

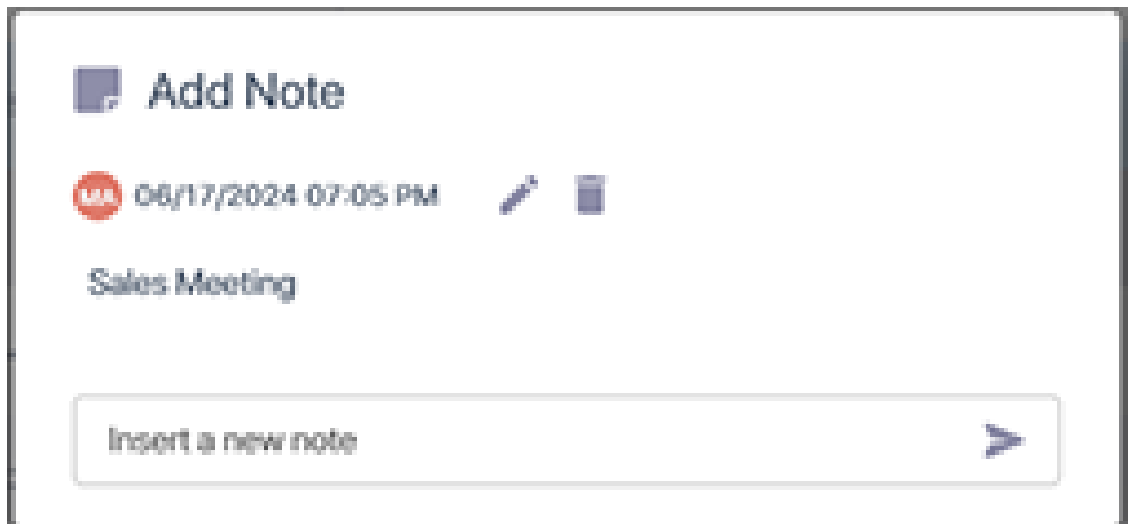
1. In the Icon pane, click , and then click the note icon adjacent to the interaction for which you wish to attach a note.



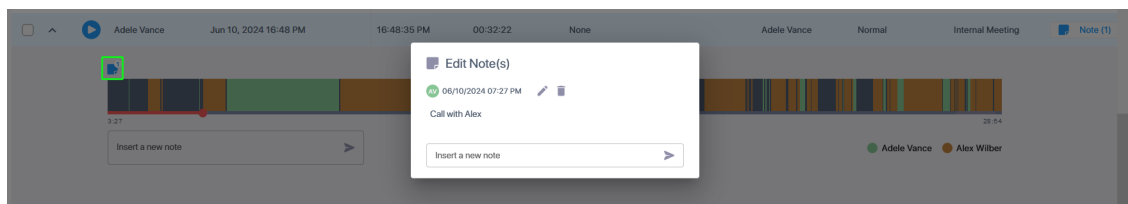
2. Click the arrow adjacent to the note text that you entered.



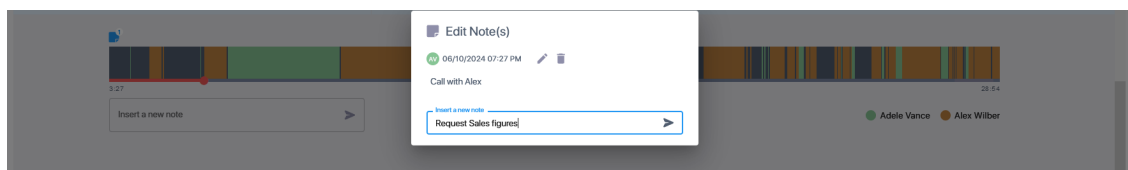
The new note is added.



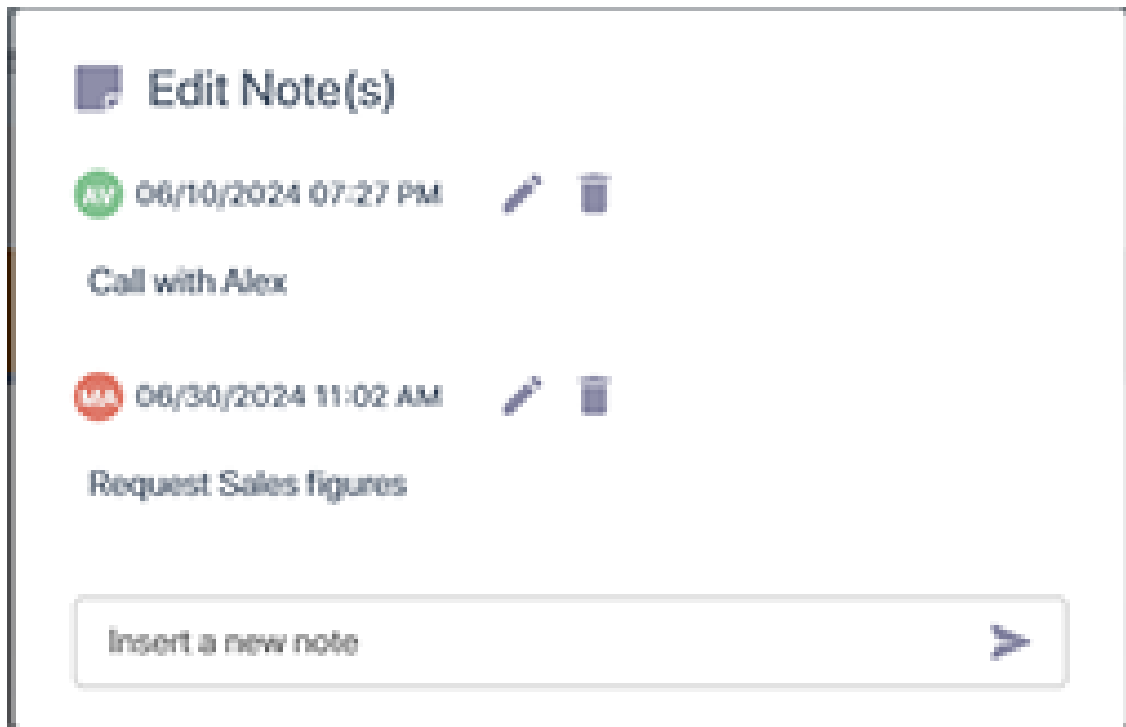
3. You can also add an a new note from an existing note inside the Media player. Click the note icon above the player.



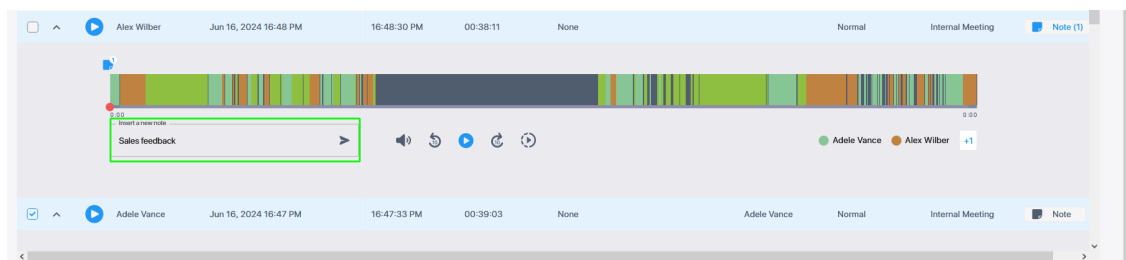
4. Enter the note text and then click the arrow.



The new note is added.



You can alternatively add notes below the Media player.



Managing Active Calls

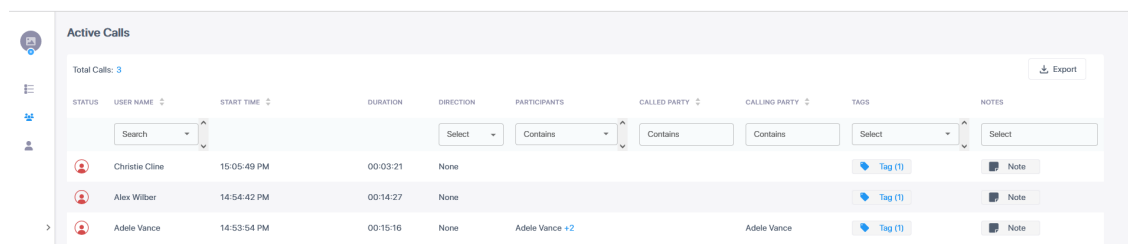
The Active Calls screen lets you view Active Calls of the targeted users of the customer tenant (users configured in recording profiles activated during the Onboarding or in Day Two (see [Managing Recording Profiles](#) on page 47). Global admin can view the Active calls for all tenant users. For the Calling party user, you can drill down to view the details of the other participants (Called Parties).

See also:

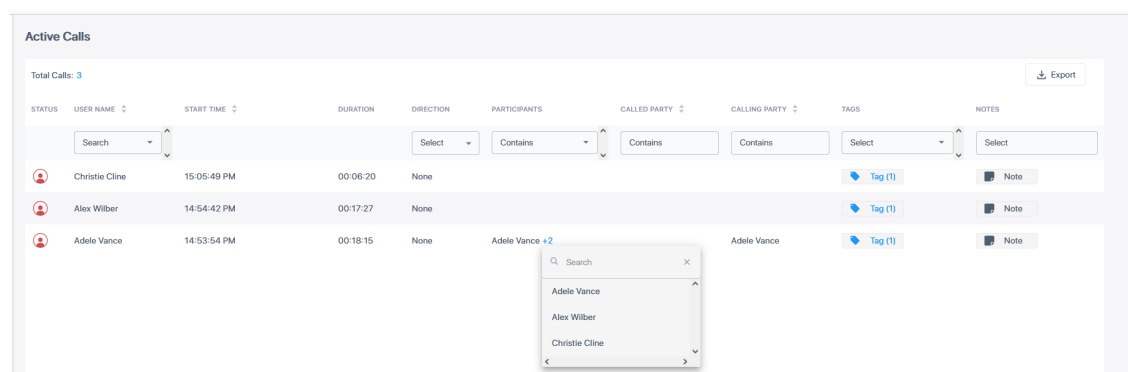
- [Assigning Tags to Active Calls](#) below
- [Adding Notes to Active Calls](#) on page 137
- [My Active Call](#) on page 143
- [Exporting Active Calls](#) on page 138

➤ To manage Active Calls:

1. In the Icon pane, click .





The figure below shows the Active Calls page of the Global Admin user, who can view the Active calls of all users. In the example, Adele Vance is the Caller and Christie Cline and Alex Wilber are the two other participants in the call.



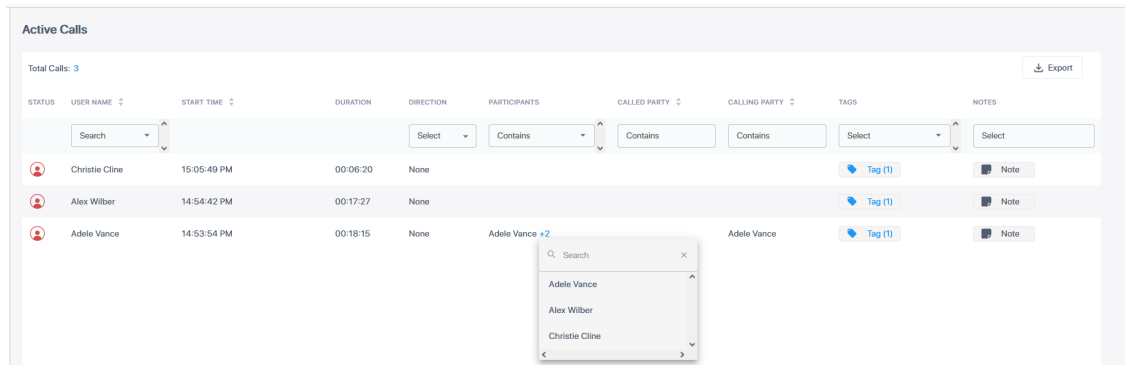
Assigning Tags to Active Calls

You can assign tags to Active Calls, where the tag serves as a reminder or keyword that can be later used to retrieve the call details and for segmentation in call analysis. In the example below, an Active Call is shown with three participants where a different tag is assigned to each participant in the call.

➤ **To assign tags:**

1. In the Icon pane, click .
2. Click the Tag icon  adjacent to the call that you wish to tag.

The figure below shows the Active Calls screen with Global admin permissions where each call participant is displayed a separate leg.









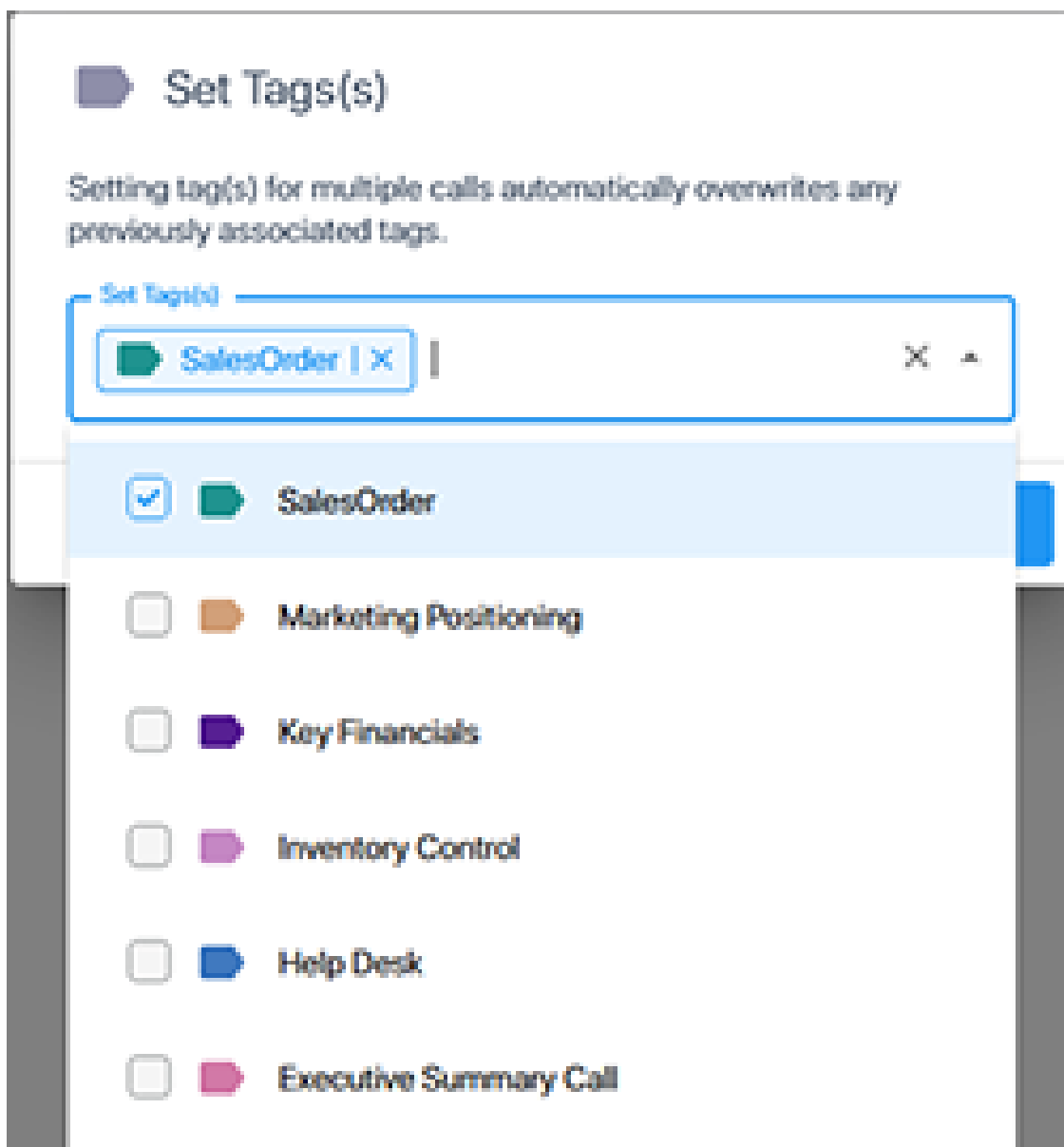
3. From the Set Tags drop-down list, select the check box adjacent to the tag that you wish set.

Set Tags(s)

Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

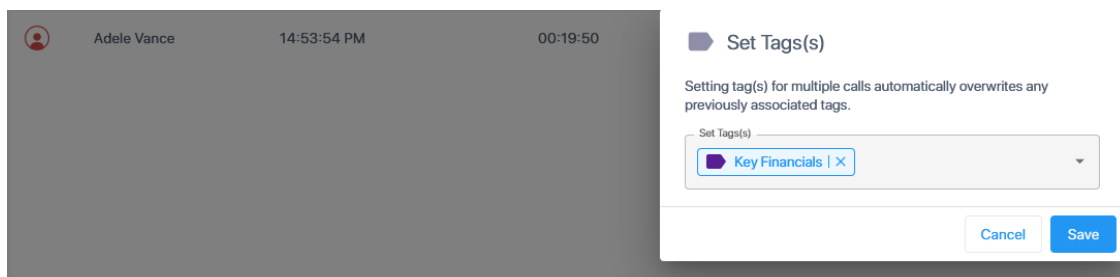
Set Tag(s)

- ☐  SalesOrder
- ☐  Marketing Positioning
- ☐  Key Financials
- ☐  Inventory Control
- ☐  Help Desk
- ☐  Executive Summary Call



4. Click **Save**.

The figures below show the separate tags that are assigned to each user participant in the Active call.



	Alex Wilber	14:54:42 PM	00:20:13	None
	Adele Vance	14:53:54 PM	00:21:02	

Set Tags(s)

Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

Set Tags(s)

SalesOrder | X

Cancel Save

	Christie Cline	15:05:49 PM	00:10:17	None
	Alex Wilber	14:54:42 PM	00:21:24	None
	Adele Vance	14:53:54 PM	00:22:12	

Set Tags(s)

Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

Set Tags(s)

Help Desk | X

Cancel Save

The examples below show the My Active Calls tab for each respective call participant where in each case the logged in user is the user shown in the screen.

My Active Calls

USER DETAILS

FULL NAME: Adele Vance

START TIME: 14:53:54 PM

DURATION: 00:26:19

DIRECTION: None

CALLED PARTY:

PARTICIPANTS: Adele Vance +2

CALLING PARTY: Adele Vance

Set Tags(s)

Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

Set Tags(s)

Key Financials | X

Cancel Save

My Active Calls

USER DETAILS

FULL NAME: Alex Wilber CALLED PARTY:

START TIME: 14:54:42 PM PARTICIPANTS:


DURATION: 00:30:16 CALLING PARTY:

DIRECTION: None

Set Tags(s)

Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

Set Tags(s)

 SalesOrder | X

Cancel Save

My Active Calls

USER DETAILS

FULL NAME: Christie Cline CALLED PARTY:

START TIME: 15:05:49 PM PARTICIPANTS:


DURATION: 00:15:58 CALLING PARTY:

DIRECTION: None

Set Tags(s)

Setting tag(s) for multiple calls automatically overwrites any previously associated tags.

Set Tags(s)



 Help Desk | X

Cancel Save

Adding Notes to Active Calls

You can attach notes to Active calls containing any text or keywords that may later assist to identify the call when specifying search criteria (see [Filtering Interactions and Active Calls Information](#) on page 100).

➤ To attach notes:

1. In the Icon pane, click  or , and then click the note icon adjacent to the active call for which you wish to attach a note.

Active Calls

Total Calls: 1 Export

STATUS	USER NAME	START TIME	DURATION	DIRECTION	PARTICIPANTS	CALLLED PARTY	CALLING PARTY	TAGS	NOTES
	Alex Wilber	14:54:42 PM	02:11:18	None				Tag (1)	Note

Add Note

Insert a new note

Weekly Status Call

>

- Click the arrow adjacent to the note text that you entered.

Add Note

AW 06/17/2024 05:15 PM

Weekly Status Call

Insert a new note

>

Exporting Active Calls

You can export the list of Active Calls to an Excel file. A separate entry is created for each currently Active call.

- **To export a list of active calls:**

- In the Icon pane, click .

Active Calls

Total Calls: 2 Export

STATUS	USER NAME	START TIME	DURATION	DIRECTION	PARTICIPANTS	CALLLED PARTY	CALLING PARTY	TAGS	NOTES
	Christie Cline	15:05:49 PM	20:57:54	None				Tag (1)	Note
	Alex Wilber	14:54:42 PM	21:09:01	None				Tag (1)	Note

- Click the **Export** button to export data. The following shows an example exported file.

Report Header

Requested By MOD Administrator

Created At 2024-06-17T09:07:55.322Z

Search Criteria

Call Id	Target	Display Name	Target
Upn	OnBehalfOf	TransferredBy	TransferredTo
Party	Calling Party	Answered By	Answered time
Time	Release Time	SipCallId	SysCallId
Type	Release Cause	Notes	Participants
Status	Expiration	QueueName	DoubleRecordingType
ags	Call Link		

666ed2822a44e64a82cda302	AlexW@M365x21689653.OnMicrosoft.com	AlexW@M365x21689653.OnMicrosoft.com	Alex Wilber	2024-06-16T11:55:01.621Z	2024-06-16T11:54:42.471Z	1-8692352b214e4a418aaea352fd63fd35-2024061611544247	9d756424-e79c-4095-b2be-0cd364b74498	None	Conference_	Internal	Recording	2025-06-16T11:54:42.471Z	Primary	SalesOrder	https://stngqa.ai-logix.net/ui/interactions/666ed2822a44e64a82cda302
--------------------------	-------------------------------------	-------------------------------------	-------------	--------------------------	--------------------------	---	--------------------------------------	------	-------------	----------	-----------	--------------------------	---------	------------	--

666ed51d2a44e64a82cda3cc	ChristieC@M365x21689653.OnMicrosoft.com	ChristieC@M365x21689653.OnMicrosoft.com	Christie Cline	2024-06-16T12:06:09.765Z	2024-06-16T12:05:49.196Z	1-a4a790f99c6c40edb5100de2ce57c2cb-2024061612054919	9d756424-e79c-4095-b2be-0cd364b74498	None	Conference_	Internal	Recording	2025-06-16T12:05:49.196Z	Primary	Help Desk	https://stngqa.ai-logix.net/ui/interactions/666ed51d2a44e64a82cda3cc
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The table below describes the fields in the exported data record.

Field	Description
Call Id	Unique call id

Field	Description
Target Display Name	The M365 username of the targeted user.
Target Upn	The M365 username of the targeted user.
OnBehalfOf	The name of the party for whom the call was transferred.
TransferredBy	The name of the party who transferred the call.
TransferredTo	The name of the party to whom the call was transferred.
Called Party	The M365 user receiving the call.
Calling Party	The M365 user initiating the call.
Answered By	The party who answered the call.
Answered time	The time that the call was answered.
Start Time	The time when voice recording commenced.
Release Time	The time the call was released.
SipCallId	The SIP CallId passed in the SIP Header.
SysCallId	Indicates the ID used to identify the call (also known as 'Original Call ID'). This value may be either the original call id or scenario id (Teams). For example, when recording a Teams call between user A and B the id of the call between A and B is displayed. This ID is also displayed in the Teams CDR.
Call Direction	Incoming or Outgoing
Call Type	Indicates the type of the call. One of the following values: <ul style="list-style-type: none"> ■ Internal Meeting ■ External Meeting ■ Internal Meeting with External Participants ■ Externalp2p ■ PSTN p2p
Release Cause	Indicates the reason why a call is disconnected. One of the following values: <ul style="list-style-type: none"> ■ Normal – the call was answered and then released. ■ Failure – the call or recording was stopped due to an error.

Field	Description
	<ul style="list-style-type: none"> ■ Missed – the Targeted user didn't answer an incoming call. ■ Abandoned – the Targeted user made an outgoing call and hanged up before the call was answered ■ Transferred – the call was transferred to another call.
Notes	Option to add notes to the Interaction record (see Adding Notes to Interactions on page 129).
Participants	The names of the call participants (I don't see this field filled ?)
Files	This field is currently not supported.
Media Audio Status	<p>One of the following values:</p> <ul style="list-style-type: none"> ■ Available: The interaction is available for playback. ■ Pending: The interaction is pending database synchronization. ■ Recording: The Interaction is currently being recorded. ■ Failed: The SmartTAP failed. ■ Unavailable: The recording is unavailable. ■ Deleted: The recording has been deleted.
Expiration	Indicates the date that the call recording is purged as defined in the Recording profile.
QueueName	Teams Queue Call Instance ID when configured in the Recording profile.
DoubleRecordingType	Indicates whether Essentials (Single Recording Audio License) or Pro (Double Recording Audio & Redundancy license) is configured for the service.
PairedCall	Indicates whether Geographical Redundancy Storage is enabled in a paired region for data disaster recovery (enabled by default when a Pro License is configured for the service).
Tags	Names of any tags assigned to the calls.
Call Link	Opens a summary of the call details with the Call Id in the URL . For example https://stngqa.ai-logix.net/ui/interactions/666ed2822a44e64a82cda302

Field	Description
	<div><div>Interactions</div><div><div><div>USER NAME: Alex Wilber</div><div>RELEASE TIME:</div><div>TRANSFERRED TO:</div><div>CALLED PARTY:</div><div>CALL TYPE: Internal Meeting</div><div>CALL EXPIRY: Jun 16, 2025</div></div><div><div>DATE: Jun 16, 2024</div><div>WALKINTERVIEW TIME:</div><div>CALL WAIT TIME: 00:00:19</div><div>PARTICIPANTS:</div><div>TRAC: Tag (1)</div><div>ORIGINAL CALL ID: 9d759424-e79c-4095-b2ba-0aef954b7468</div></div><div><div>START TIME: 14:54:42 PM</div><div>ON DECK/ALF ID:</div><div>DURATION:</div><div>CALLING PARTY:</div><div>NOTES: Note</div></div><div><div>ANSWERED TIME: 14:55:01 PM</div><div>TRANSFERRED BY:</div><div>DIRECTION: None</div><div>RELEASE CAUSE:</div><div>RECORDING TYPE: None</div></div></div></div>


My Active Call

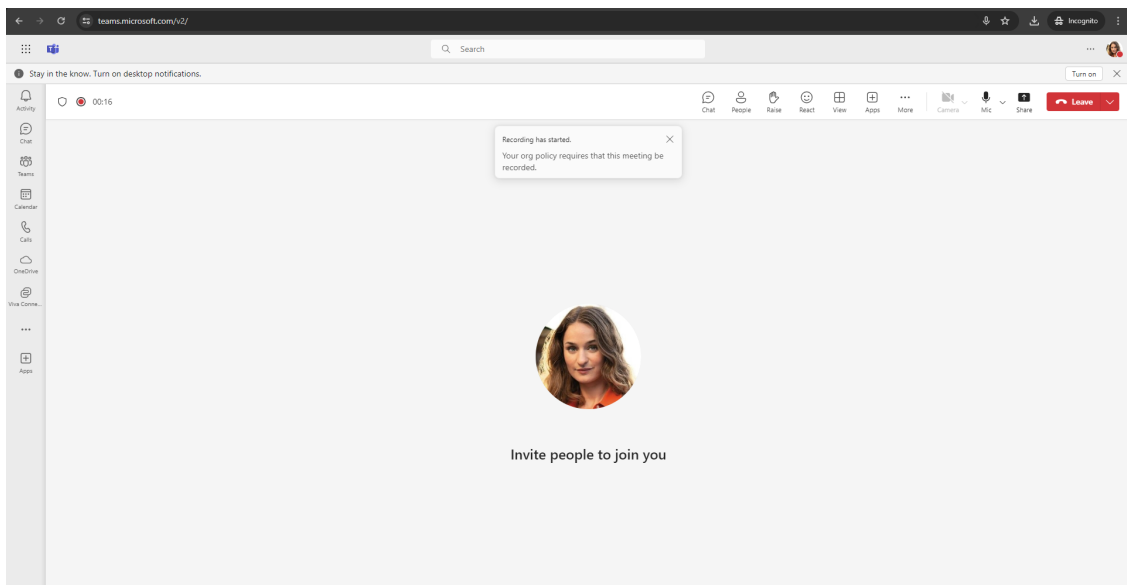
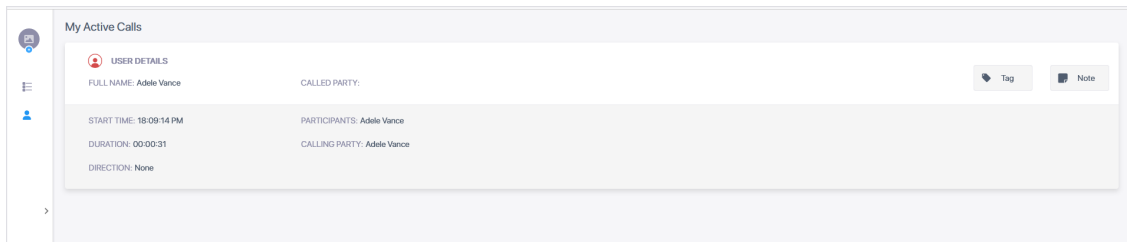
The My Active Calls screen displays the details of any Active calls in the targeted user's Teams client. The call details are displayed so long as the call remains active. The Duration field increments while the call remains active. Multiple Active calls can be displayed.

See also:

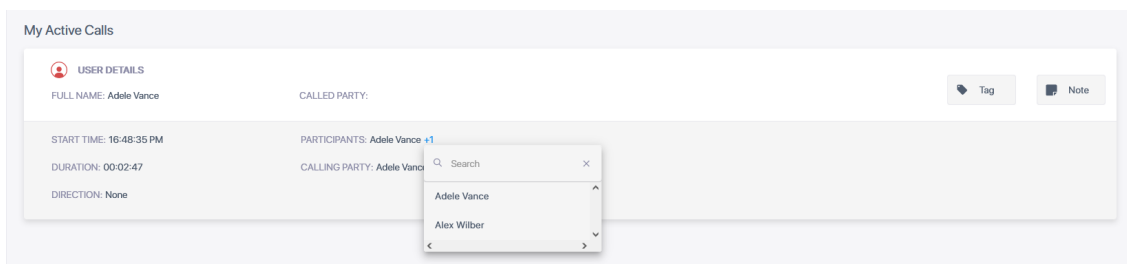
- [Assigning Tags to Active Calls](#) on page 132
- [Adding Notes to Active Calls](#) on page 137

➤ Do the following:

1. In the Icon pane, click .



The following figure shows an example of an Active call between two participants.





The number of participants is displayed for the Calling party only (the party initiating the call).

My Active Calls

USER DETAILS

FULL NAME: Adele Vance

CALLED PARTY:

START TIME: 16:48:35 PM

DURATION: 00:02:47

DIRECTION: None

PARTICIPANTS: Adele Vance +1

CALLING PARTY: Adele Vance

Search

Adele Vance

Alex Wilber

Recording has started.
Org policy for you and others requires that this meeting be recorded.

31:28

Chat

People

Raise

React

View

Apps

More

Camera

Mic

Share

Leave

Participants

Invite someone or dial a number

Share Invite

In this meeting (2)

Mute all

Adele Vance
Organizer

Alex Wilber

Threewy.png @ 66.7% (RGB/8P)

The following figure shows an example of an Active Call between three participants.

My Active Calls

USER DETAILS

FULL NAME: Adele Vance

CALLED PARTY:

START TIME: 16:47:33 PM

DURATION: 00:27:16

DIRECTION: None

PARTICIPANTS: Adele Vance +2

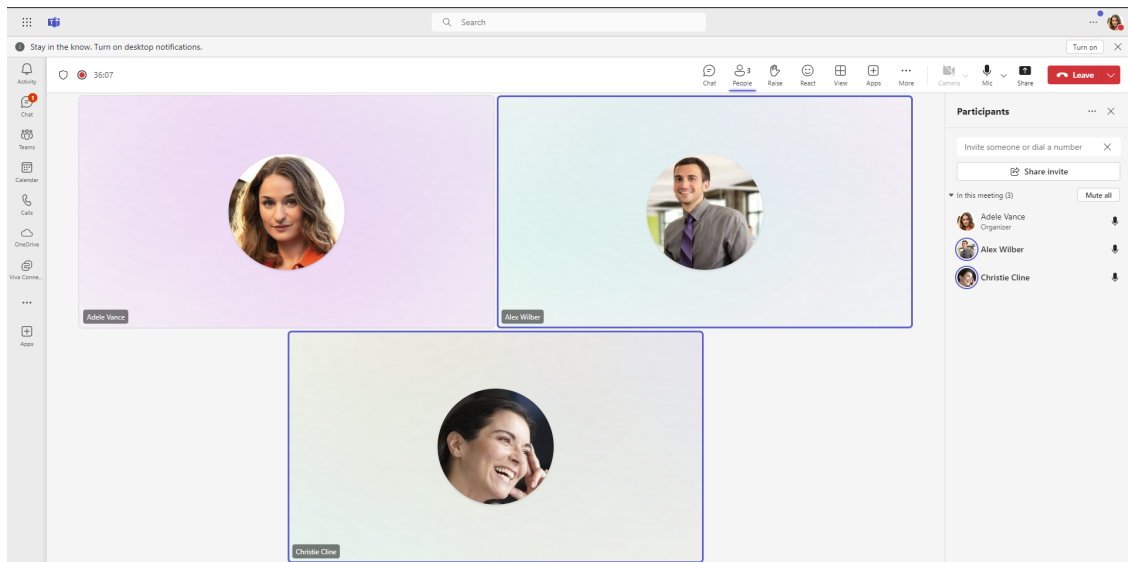
CALLING PARTY: Adele Vance

Search

Adele Vance

Alex Wilber

Christie Cline



The following figure shows two Active calls for the user Alex Wilber.

System Settings

- [Tools](#) on page 148
- [Bring-Your-Own-Storage](#) on page 153
- [Manage Tags](#) on page 159
- [Branding](#) on page 161
- [Licenses](#) on page 163

Connect to M365


The M365 Settings screen lets you manage your connections to the M365 platform. You most likely provided consents during the Quick Start wizard ([Quick Start](#) on page 15). Upon consent an Enterprise application is created on your M365 tenant with the required permissions (see table below for details).




Global Admin privileges for the customer Azure tenant are required to provide consents.


The table below describes the required consents and the Enterprise applications that are created on your M365 tenant.

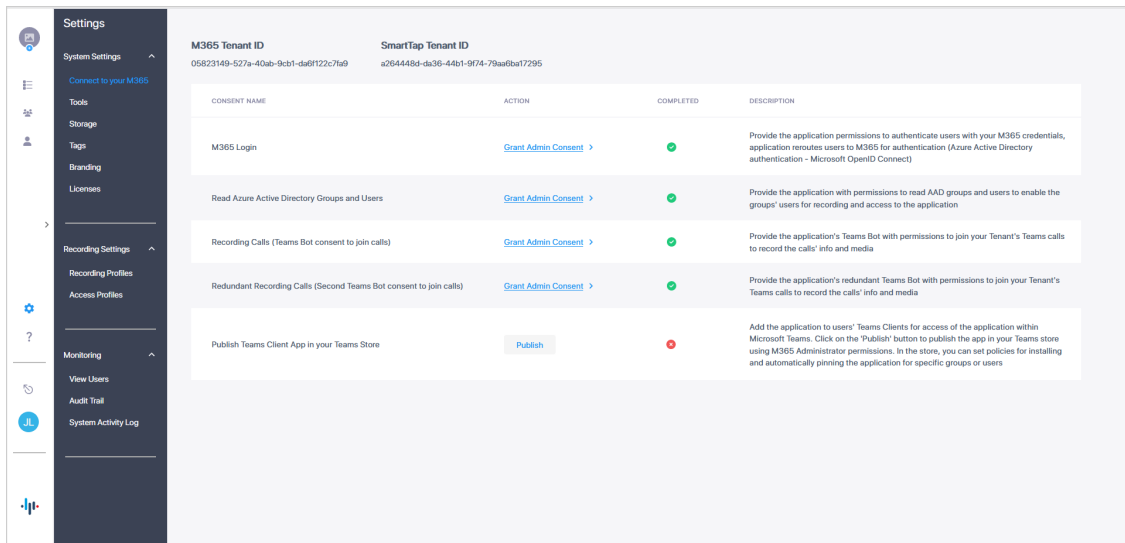
Consent	Description
M365 Login	<p>Provide the application permissions to authenticate users with your M365 tenant credentials. The application reroutes users to M365 for authentication (Azure Active Directory authentication-Microsoft OpenID Connect-Oauth 2).</p> <p>The permissions are required for the SmartTAP application to authenticate users utilizing your tenant AAD authentication, and Microsoft Open ID Connect (Oauth 2) authentication. The permissions enable AudioCodes Live SmartTAP to reroute users accessing the AudioCodes Live SmartTAP application either from a browser or from the AudioCodes Live SmartTAP Teams application (see row below) to be authenticated according to your organizational M365 policy. The Deployment generates the Enterprise application <LivePlatformServerName>-auth. You consent to the following permissions:</p> <ul style="list-style-type: none"> ■ email – View users; email address (Delegated) ■ offline_access – Maintain access to data you have given it access to (Delegated) ■ openid – Sign users in (Delegated) ■ profile – View users' basic profile (Delegated)

Consent	Description
	<ul style="list-style-type: none"> User.Read – Sign in and read user profile (Delegated)
Publish Teams Client App in your Teams Store	<p>Add the application to users Teams Clients for access of the application within Microsoft Teams. Click the publish button to access the app within your Teams store using M365 Administrator permissions. In the store, you can set policies for installing and automatically pinning the application for specific groups are users. This consent is part of the M365 Login application (shown above). In addition to the permissions shown above, the following are added:</p> <ul style="list-style-type: none"> AppCatalog.Submit – Submit application packages to the catalog and cancel pending submissions. AppCatalog.ReadWrite.All – Read and write to all app catalogs <div>  Publishing the app makes it available for users in the tenant organization within Teams store. Each user needs to add the application from their Teams admin center in order to access it from Teams. </div>
Read Azure Active Directory Users and Groups	<p>Provide the application permissions to read AAD groups and users from your M365 tenant to enable the groups' targeted users for recording and access to the application. Deployment of AudioCodes Live SmartTAP generates the Enterprise application <LivePlatformServerName>-aad. You consent to the following permissions:</p> <ul style="list-style-type: none"> User.Read.All – Read all users' full profiles (Application) GroupMember.Read.All – Read all group memberships (Application)
Recording Calls (Teams Bot consent to join calls)	<p>Provide the application's Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media. The calls-app permissions are required for the AudioCodes Live SmartTAP Bot application to join your Teams' tenant calls and to receive the media to be recorded. Deployment of AudioCodes Live SmartTAP generates the Enterprise application <LivePlatformServerName>-hue. You consent to the following permissions:</p> <ul style="list-style-type: none"> Calls.JoinGroupCall.All - Join group calls and meetings as an app (Application) Calls.AccessMedia.All - Access media streams in a call as an app (Application)
Redundant Recording	<p>Provide the application's Redundant Teams Bot with permissions to join your tenant's Teams calls to record the calls' info and media. The calls-app</p>

Consent	Description
Calls (Second Teams Bot consent to join calls)	<p>permissions are required for the AudioCodes Live SmartTAP Bot application to join your Teams' tenant calls and to receive the media to be recorded. Deployment of AudioCodes Live SmartTAP generates the Enterprise application <LivePlatformServerName>-hue-paired. You consent to the following permissions:</p> <ul style="list-style-type: none"> ■ Calls.JoinGroupCall.All - Join group calls and meetings as an app (Application) ■ Calls.AccessMedia.All - Access media streams in a call as an app (Application) <div>  <p>This consent is required in the event where a Pro User license has been configured for the service.</p> </div>

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **System Settings** > **Connect to your M365**.



The screenshot shows the 'Settings' page with 'System Settings' selected. Under 'Connect to your M365', there is a table of consents:

Consent Name	Action	Completed	Description
M365 Login	Grant Admin Consent	Yes (Green Tick)	Provide the application permissions to authenticate users with your M365 credentials, application reroutes users to M365 for authentication (Azure Active Directory authentication - Microsoft OpenID Connect)
Read Azure Active Directory Groups and Users	Grant Admin Consent	Yes (Green Tick)	Provide the application with permissions to read AAD groups and users to enable the groups' users for recording and access to the application
Recording Calls (Teams Bot consent to join calls)	Grant Admin Consent	Yes (Green Tick)	Provide the application's Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media
Redundant Recording Calls (Second Teams Bot consent to join calls)	Grant Admin Consent	Yes (Green Tick)	Provide the application's redundant Teams Bot with permissions to join your Tenant's Teams calls to record the calls' info and media
Publish Teams Client App in your Teams Store	Publish	No (Red Tick)	Add the application to users' Teams Clients for access of the application within Microsoft Teams. Click on the 'Publish' button to publish the app in your Teams store using M365 Administrator permissions. In the store, you can set policies for installing and automatically pinning the application for specific groups or users

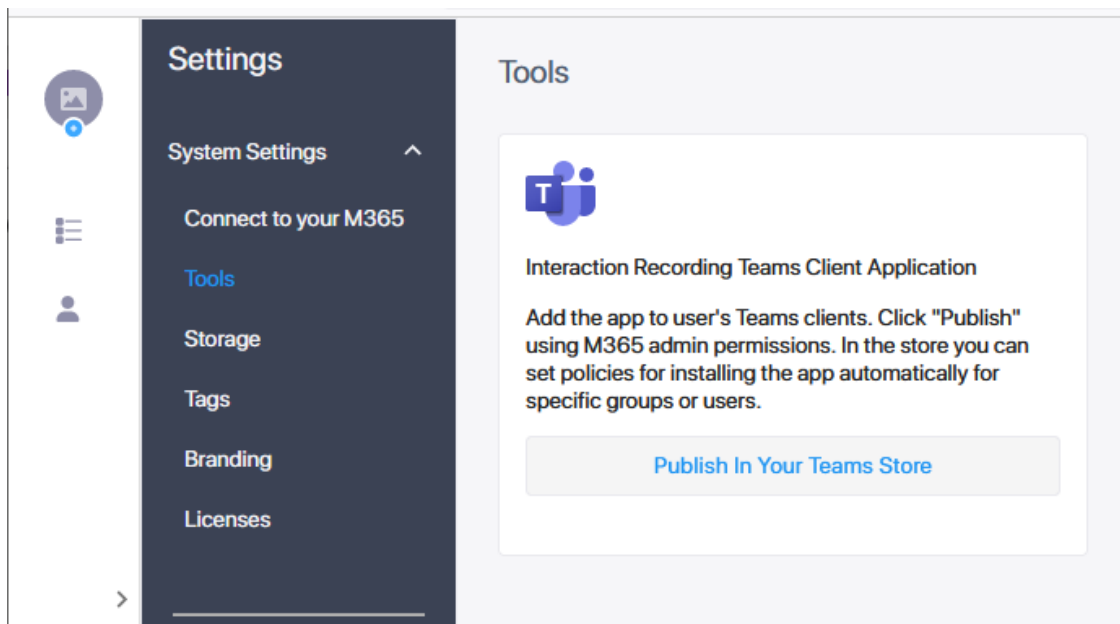
2. Click the **Grant Admin Consent** button adjacent to each Consent for which you wish to activate. A green tick is displayed once the consent process has completed successfully.

Tools

This option lets you publish the app to the admin user's Teams admin center. In the store you can also set policies for installing the app automatically for specific groups or users. This can also be performed in the Quick Start wizard (see [Quick Start](#) on page 15). Once you have published, open the Teams client for any of your tenant users and install the app in the Web client (see [Deploy SmartTAP Teams App in Customer Teams client](#)).

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **System Settings > Tools**.

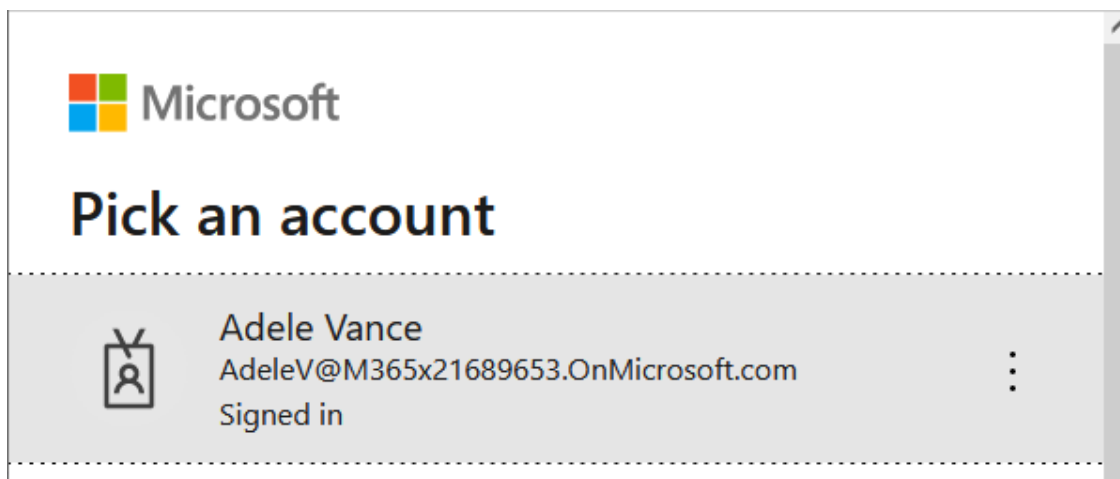


2. Click **Publish in Your Teams Store** to publish the app to the logged in users' Teams client.



Publishing the app makes it available for users in the tenant organization within Teams store. Each user needs to add the application from their Teams admin center in order to access it from Teams.

3. Select the user account for which you wish to publish.



4. Click the **Have an admin account? Sign in with that account** link



adelev@m365x21689653.onmicrosoft.com

Need admin approval

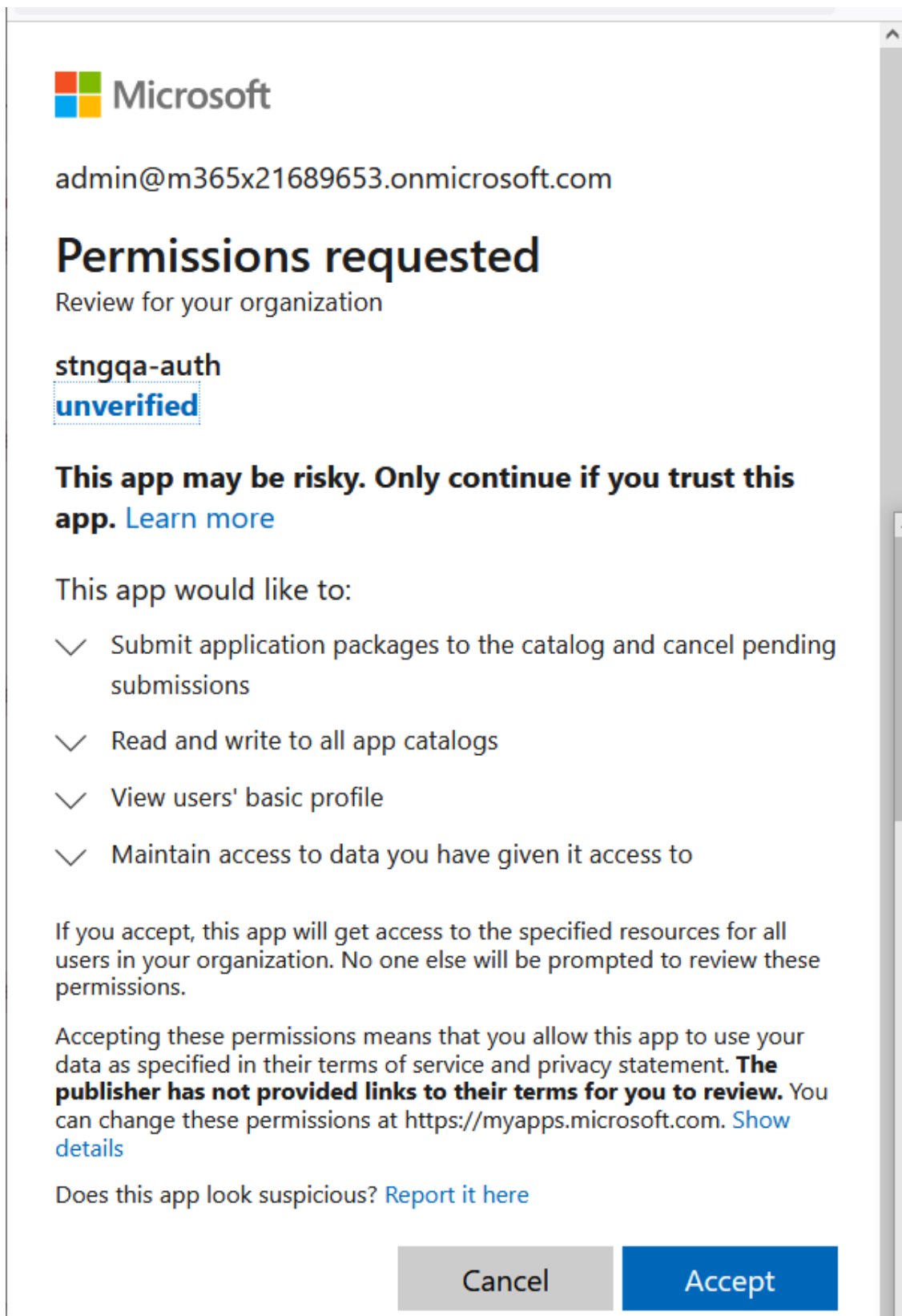
unverified

needs permission to access resources in your organization that only an admin can grant. Please ask an admin to grant permission to this app before you can use it.

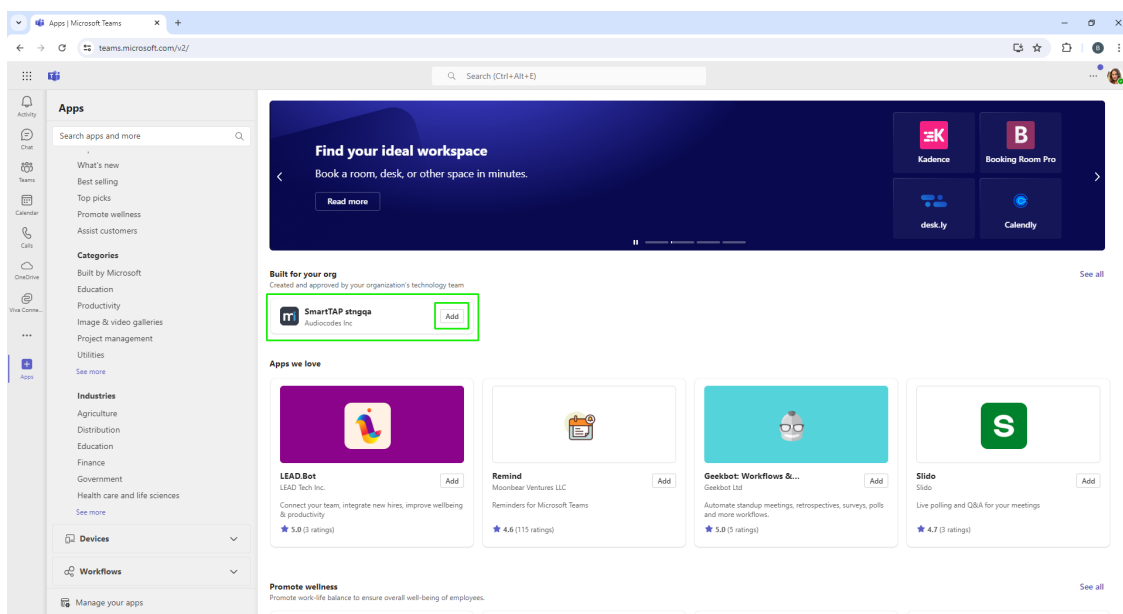
[Have an admin account? Sign in with that account](#)

[Return to the application without granting consent](#)

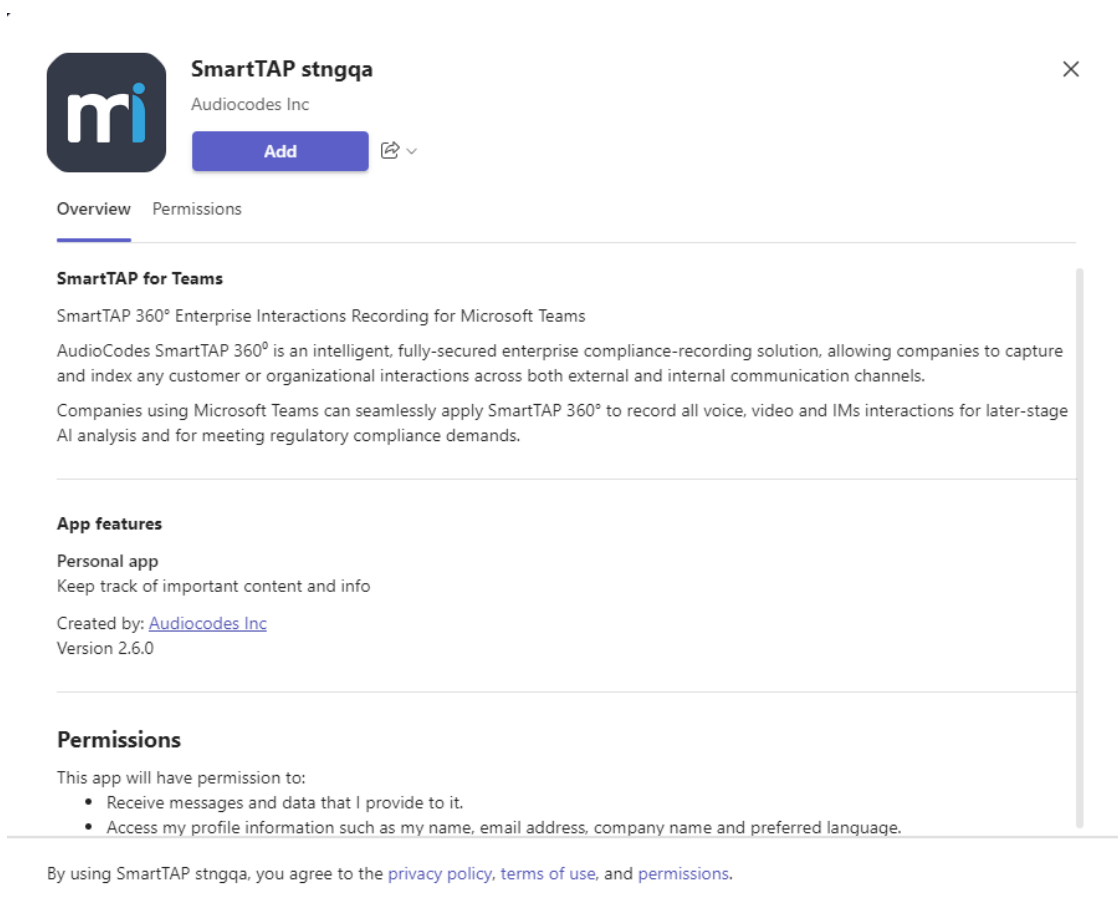
5. Click **Accept**.



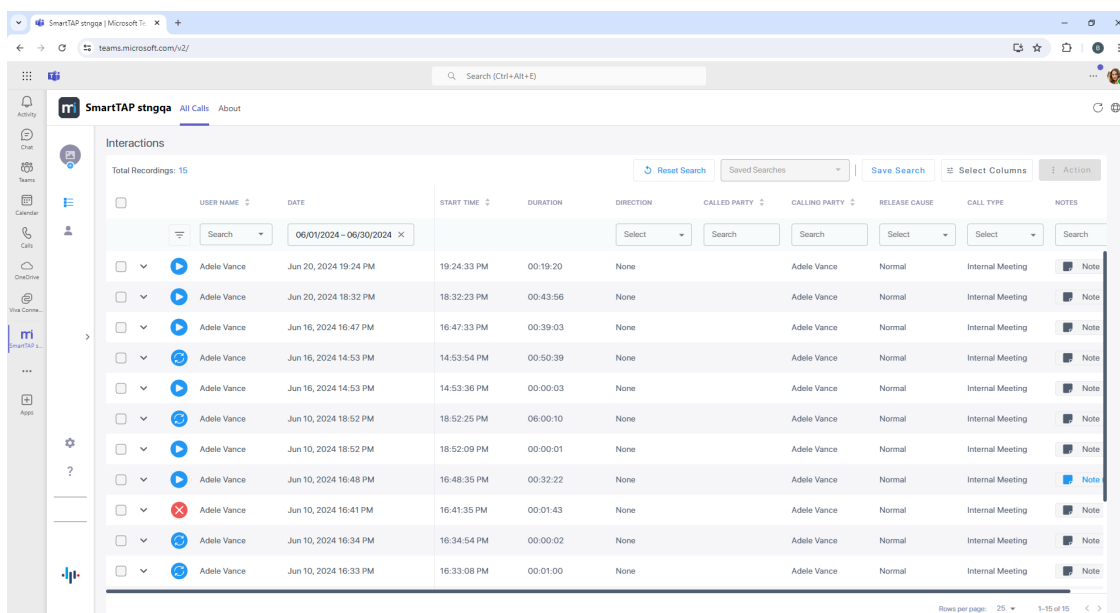
6. Open the Microsoft Teams, open the Apps page, and search for the SmartTAP app.



7. Click Add.



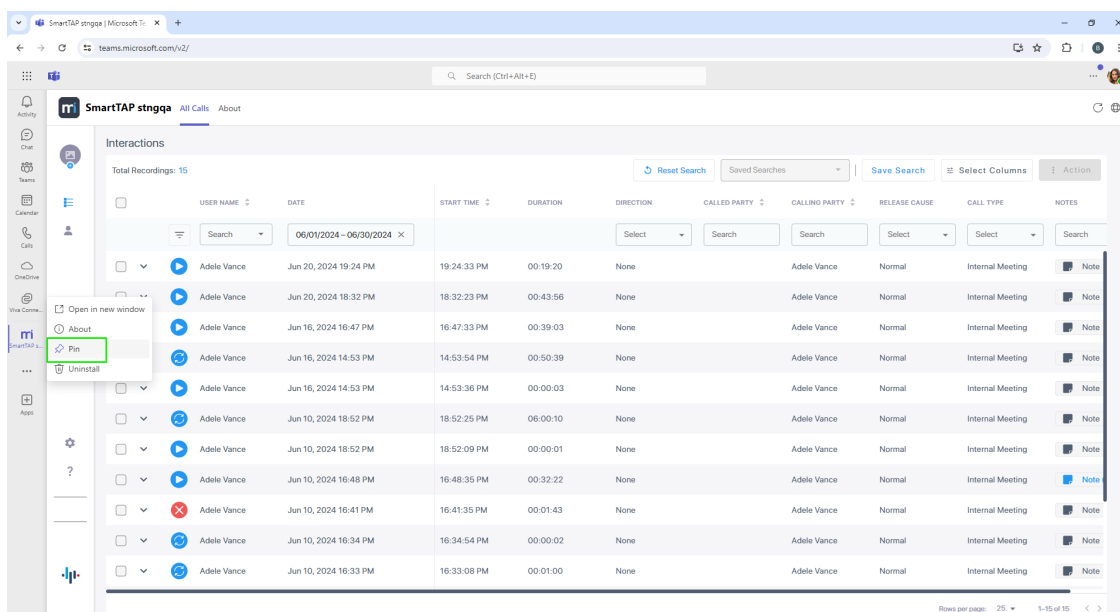
8. Click Add. The app opens inside the users' Teams client.



The screenshot shows the 'SmartTAP stngqa' application interface. The main section is titled 'Interactions' and displays a table of call recordings. The table has columns for USER NAME, DATE, START TIME, DURATION, DIRECTION, CALLED PARTY, CALLING PARTY, RELEASE CAUSE, CALL TYPE, and NOTES. There are 15 total recordings listed, all from user 'Adele Vance' on June 10, 2024. The interface includes search filters, a 'Reset Search' button, and a 'Save Search' button. The bottom right corner indicates 'Rows per page: 25' and '1-15 of 15'.

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Adele Vance	Jun 20, 2024 19:24 PM	19:24:33 PM	00:19:20	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 20, 2024 18:32 PM	18:32:23 PM	00:43:56	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:54 PM	00:50:39	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:36 PM	00:00:03	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 18:52 PM	18:52:25 PM	06:00:10	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 18:52 PM	18:52:09 PM	00:00:01	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:48 PM	16:48:35 PM	00:32:22	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:41 PM	16:41:35 PM	00:01:43	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:34 PM	16:34:54 PM	00:00:02	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:33 PM	16:33:08 PM	00:01:00	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note

9. Right-click the app icon, and then choose Pin.



The screenshot shows the same 'SmartTAP stngqa' application interface as above, but with the context menu open for the app icon in the left sidebar. The menu options are: 'Open in new window', 'Pin' (highlighted with a red box), 'About', and 'Uninstall'.

	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	RELEASE CAUSE	CALL TYPE	NOTES
<input type="checkbox"/>	Adele Vance	Jun 20, 2024 19:24 PM	19:24:33 PM	00:19:20	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 20, 2024 18:32 PM	18:32:23 PM	00:43:56	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 16:47 PM	16:47:33 PM	00:39:03	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:54 PM	00:50:39	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 16, 2024 14:53 PM	14:53:36 PM	00:00:03	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 18:52 PM	18:52:25 PM	06:00:10	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 18:52 PM	18:52:09 PM	00:00:01	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:48 PM	16:48:35 PM	00:32:22	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:41 PM	16:41:35 PM	00:01:43	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:34 PM	16:34:54 PM	00:00:02	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note
<input type="checkbox"/>	Adele Vance	Jun 10, 2024 16:33 PM	16:33:08 PM	00:01:00	None	Adele Vance	Adele Vance	Normal	Internal Meeting	Note


Bring-Your-Own-Storage

This option lets you manage your Blob Storage accounts. The Quick Start process added the Service Provider Azure Blob System Storage account for your region. You can add additional Azure Blob accounts for different locations. For each location, you can monitor the status of the connection and Consumption in GB for the storage utilization. Once you add BYOS locations, they can be associated to Recording profiles.

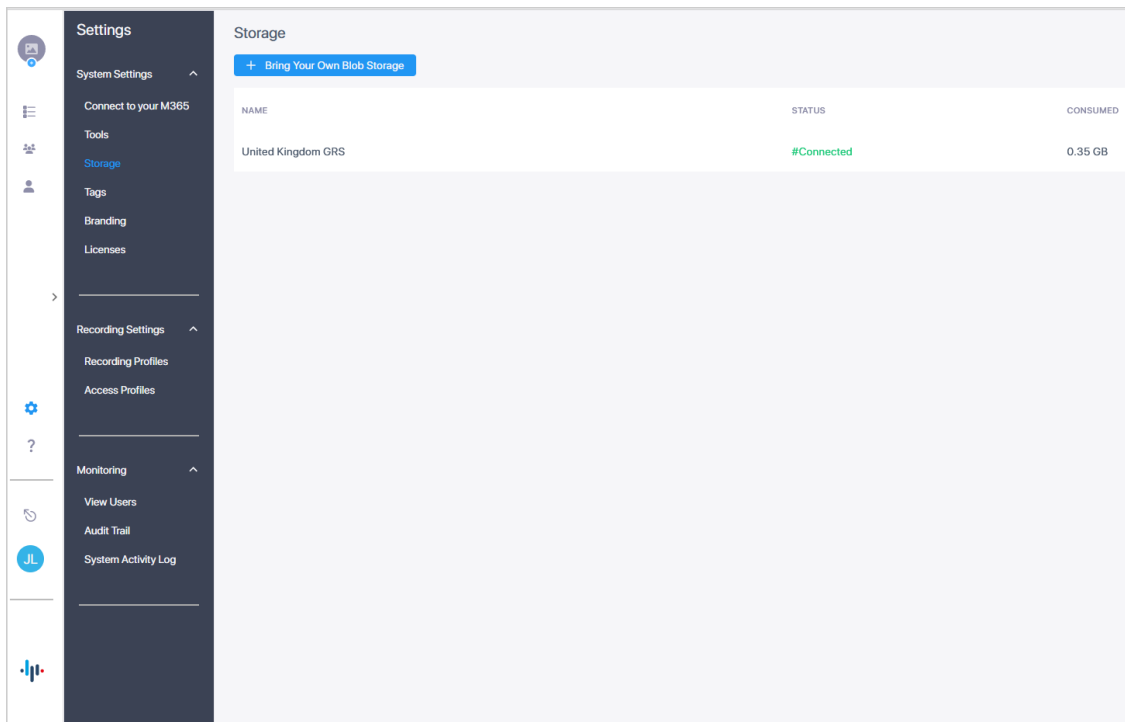


- The ability to add Blob storage accounts requires the BYOS feature key. Contact AudioCodes support for details.
- Ensure that you have added your BYOC accounts on your M365 tenant.
- Performance latency may be affected if the storage location is geographically remote to the SmartTAP server deployment instance.
- Data consumption is only displayed for GRS (Geo Recording Storage) storage accounts.

➤ **Do the following:**

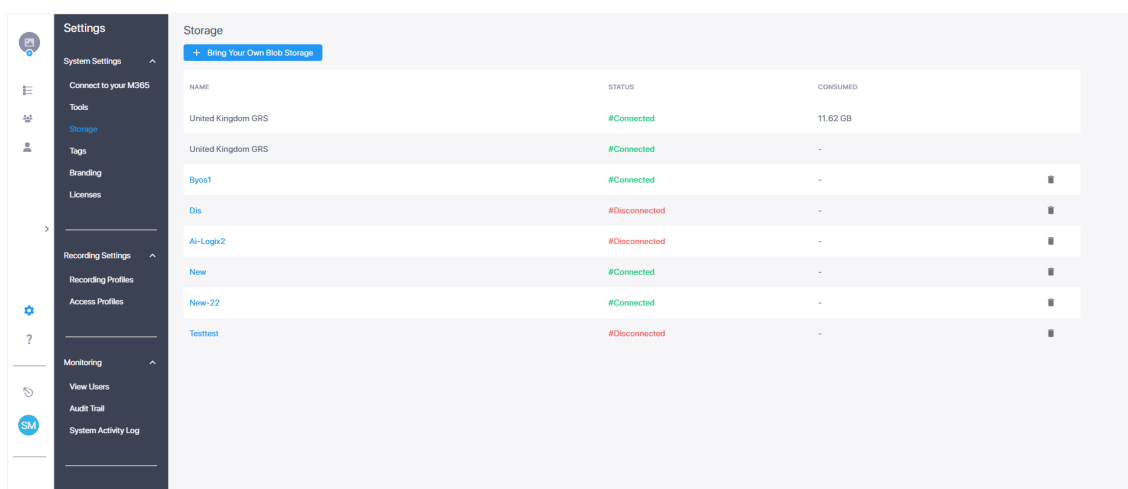
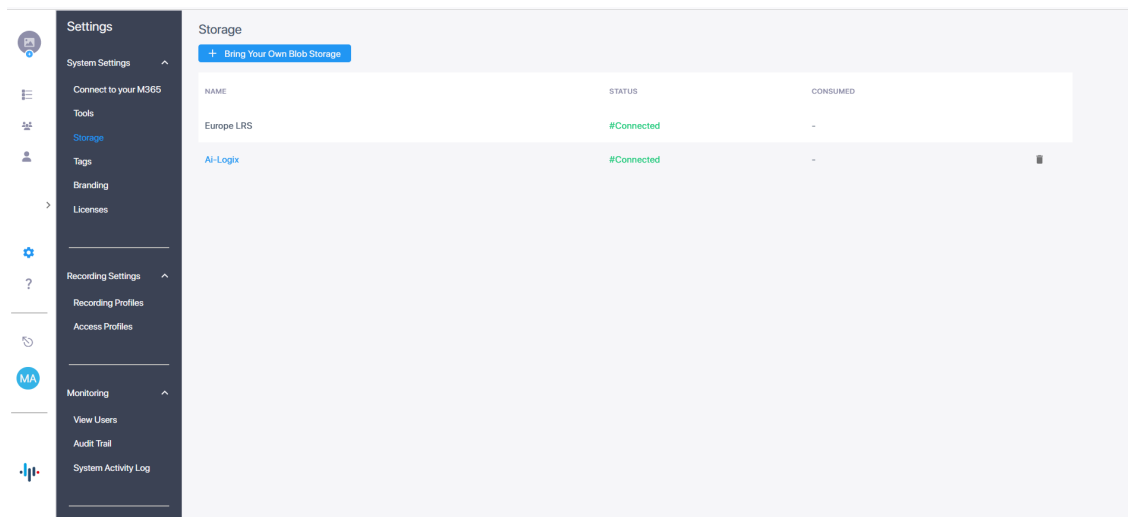
1. In the Icon pane, click , and then in the Navigation pane, select **System Settings** > **Storage**.

In the figure below, the default System storage account is 'United Kingdom GRS'. The storage utilization is 0.35 GB. If your service was onboarded with an Essentials user license with Single Recording server instance, then the default system storage location name is <RegionName> LRS (Local Recording Storage). If your service was onboarded with a Pro user license with Redundancy Recording server instance, then the name is <RegionName> GRS (Geo Recording Storage).

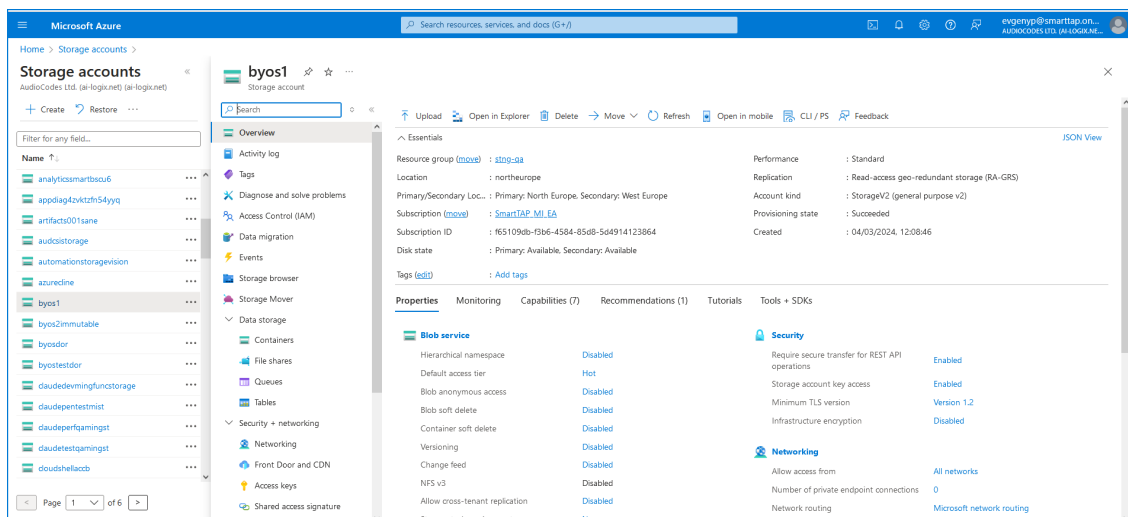


NAME	STATUS	CONSUMED
United Kingdom GRS	#Connected	0.35 GB

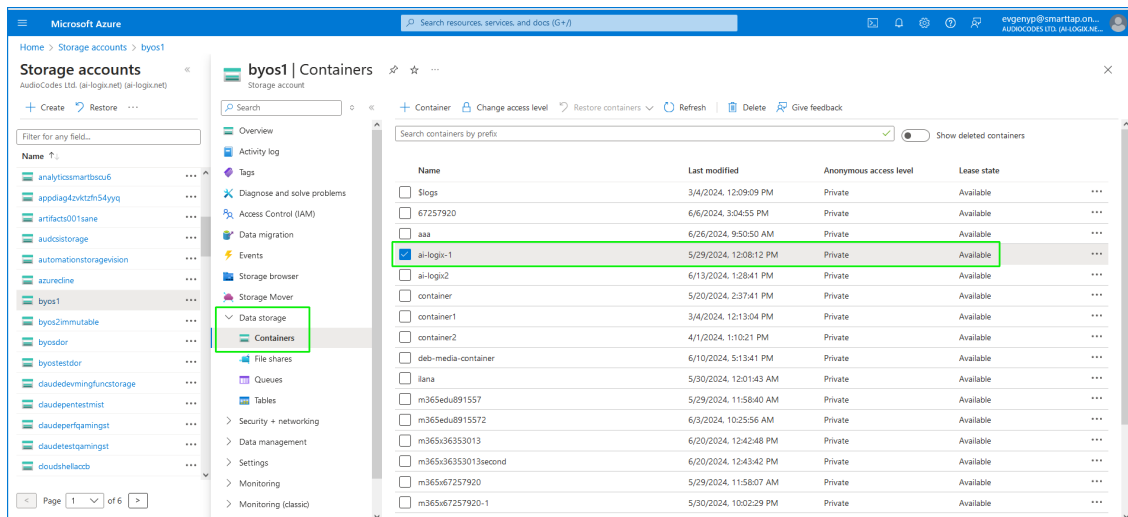
The figure below shows added BYOS storage accounts. Once added, accounts can be later removed.



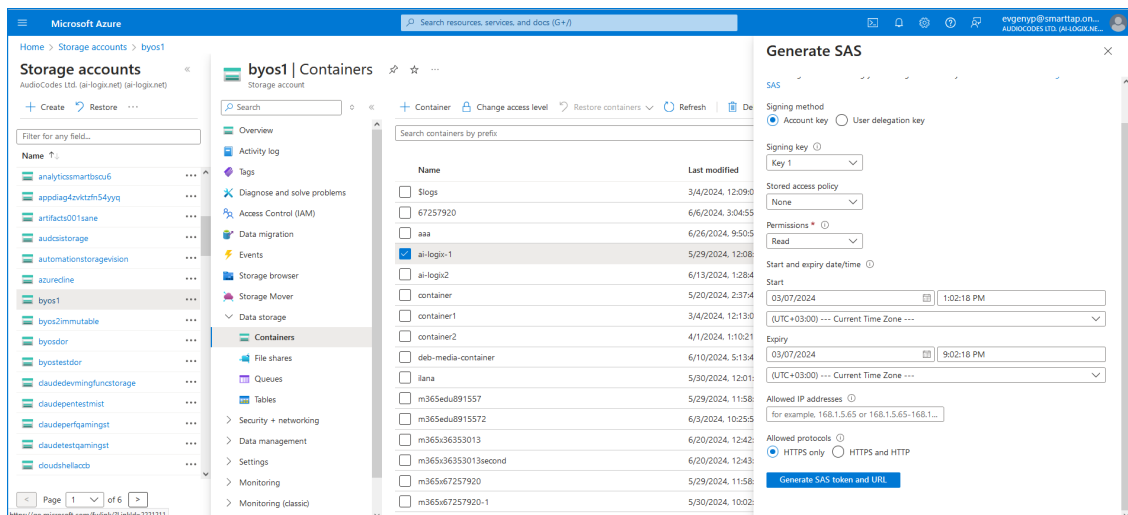
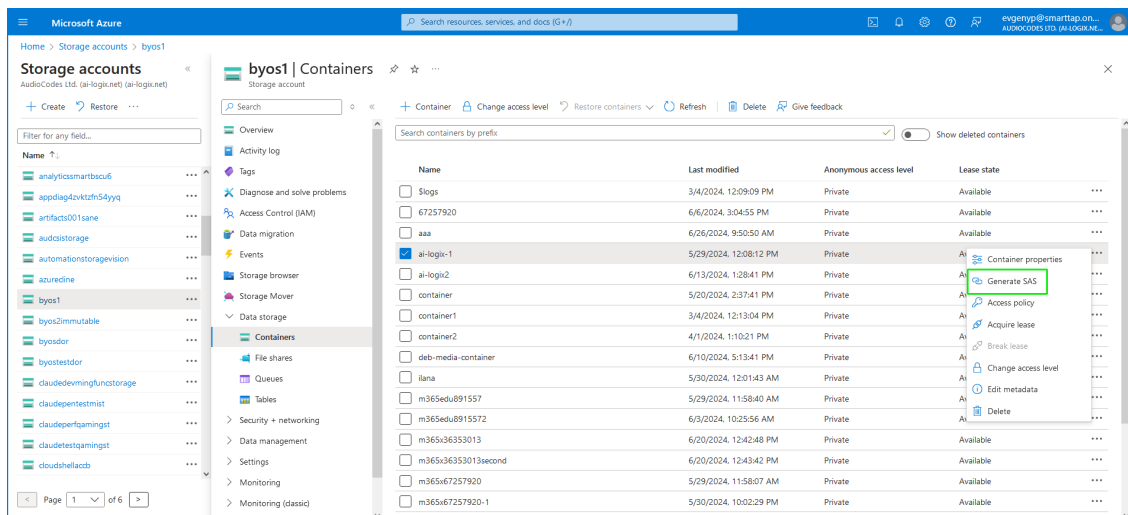
2. Login to the Microsoft Azure customer tenant, and open the relevant Blob Storage account.

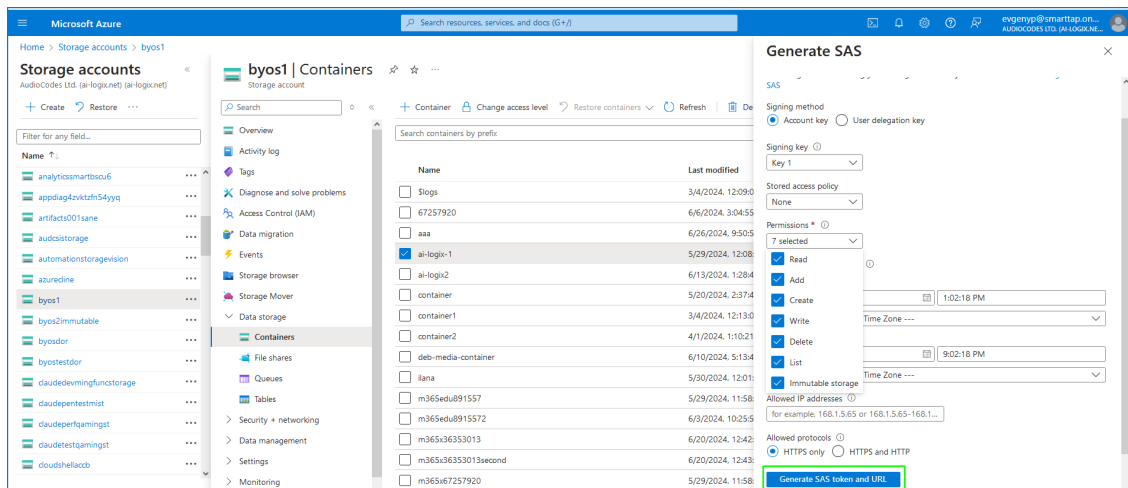


3. In Navigation pane, select **Data storage** > **Containers**, and then select the relevant container in which you wish to store media.

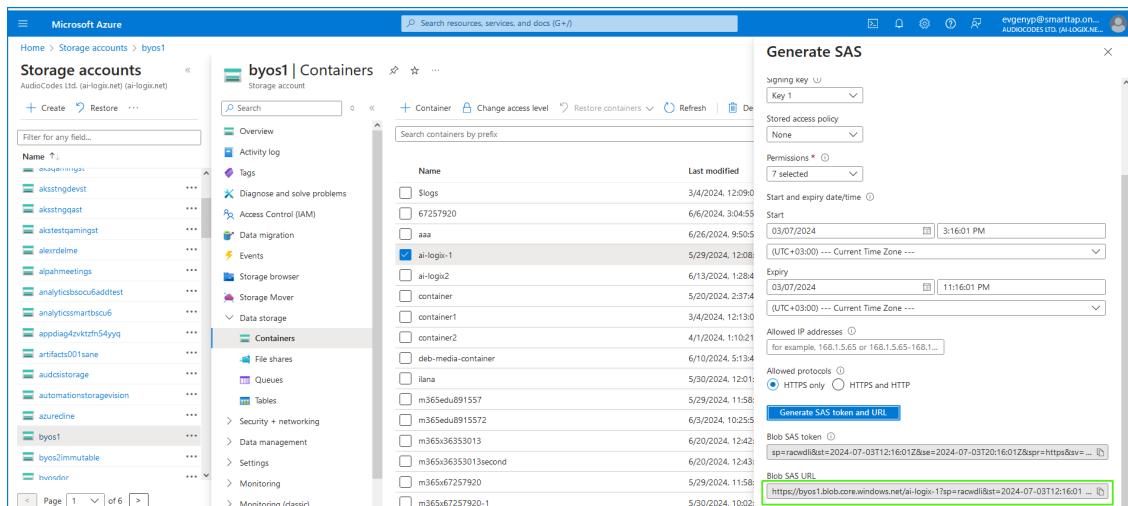


4. Select the entry and then from theright-click menu, choose **Generate SAS**.





5. Configure as follows:
 - a. Select the Account key check box.
 - b. Signing key **Key 1**
 - c. Shared access policy
 - d. Select all permission check boxes.
 - e. Allowed protocols **HTTPS only**.
6. Click **Generate SAS token and URL**.
7. Copy the Blob SAS URL value to notepad.



8. Return to the Storage page in the AudioCodes Live SmartTAP interface.
9. Click **Bring Your Own Blob Storage**.
10. Enter the name of the Blob storage container.
11. Paste the Blob SAS URL that you copied above to the Connection string field.

Bring Your own Blob storage.

Friendly Name

Ai-Logix

Connection string

g=WjyT3iyJ2r1N9iehXMYb8qlA9WCLS8NURbYrVlcM5Vs%3D

Cancel

Apply

12. Click **Apply**. The new BYOS account is added.

Settings

System Settings

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Settings

Recording Profiles

Access Profiles

Monitoring

View Users

Audit Trail

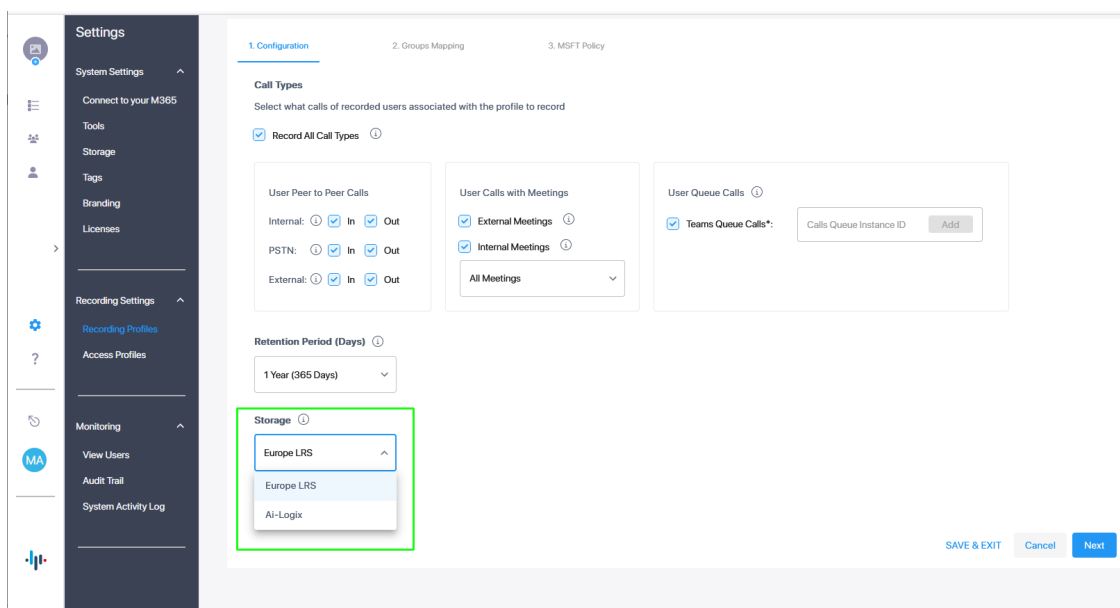
System Activity Log

Storage

Bring Your Own Blob Storage

NAME	STATUS	CONSUMED
Europe LRS	#Connected	-
Ai-Logix	#Connected	-

13. You can now associate the Storage account to a Recording Profile (see [Modifying Recording Profiles](#) on page 66).




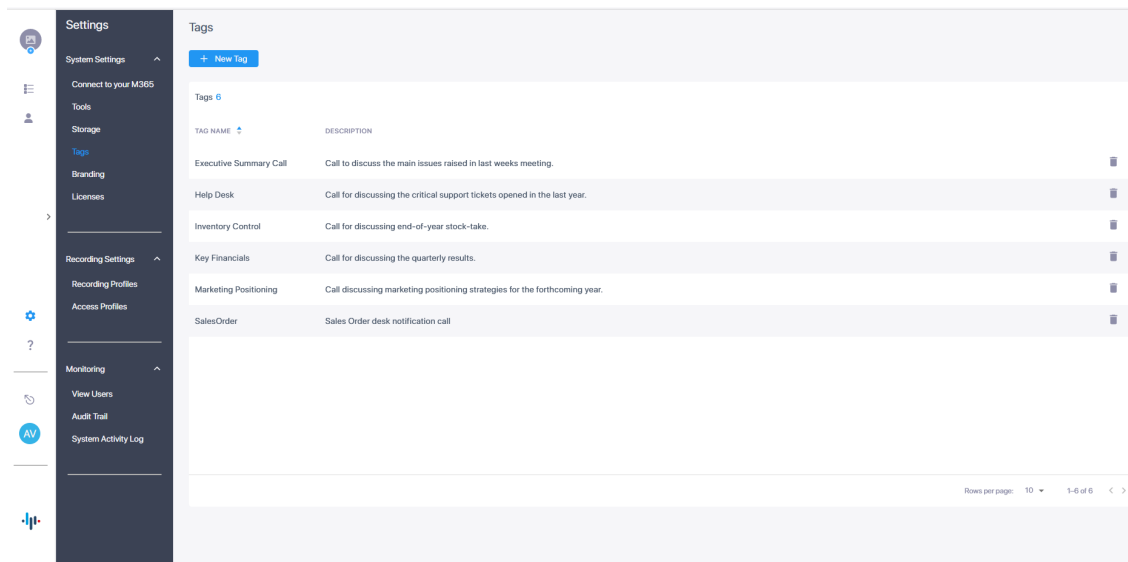
Manage Tags

Call Tags can be created by the network administrator defining tags' allowing users to enter data manually on their screen during the course of a call, or via a third-party application. A tag is a user definable label i.e. word or phrase that identifies a specific context associated to a call. The tags can then be applied to filters for quick and easy retrieval of the related context. For example, define a tag for Quarterly financial review for all calls related to the financial results reported for the quarter. Call Tagging provides the following benefits:

- Categorizes calls by type or outcome, making searches easy (i.e., Malicious, Account ID, etc.). By default, the Notes tag is already defined within the system.
- Saves money by dramatically reducing the time to find individual recorded calls.
- Improves internal processes by using the call tags as searchable data fields for other applications.

➤ Do the following:

1. In the Icon pane, click , and then select **System Settings > Tags**.



2. Click **New Tag** to add a new tag.

The screenshot shows the 'Add New Tag' form. At the top, there is a header with a tag icon and the text 'Add New Tag'. Below this, there are two input fields: 'Tag Name' and 'Tag Description'. The 'Tag Name' field is a single-line text input, and the 'Tag Description' field is a multi-line text area. At the bottom right of the form, there are two buttons: 'Cancel' and 'Save'.

3. Enter the Tag Name and description and then click **Save**.

Table 8-1: Call Tagging Fields

Field	Description
Tag Name	Enter the tag name to the filter list.
Tag Description	Enter description of the purpose of the tag that can later be used as keyword text in search filter queries.

4. Enter the Tag name and description, and then click **Save**.

Tags

[+ New Tag](#)

Tags 6


TAG NAME	DESCRIPTION	
Executive Summary Call	Call to discuss the main issues raised in last weeks meeting.	
Help Desk	Call for discussing the critical support tickets opened in the last year.	
Inventory Control	Call for discussing end-of-year stock-take.	
Key Financials	Call for discussing the quarterly results.	
Marketing Positioning	Call discussing marketing positioning strategies for the forthcoming year.	
SalesOrder	Sales Order desk notification call	

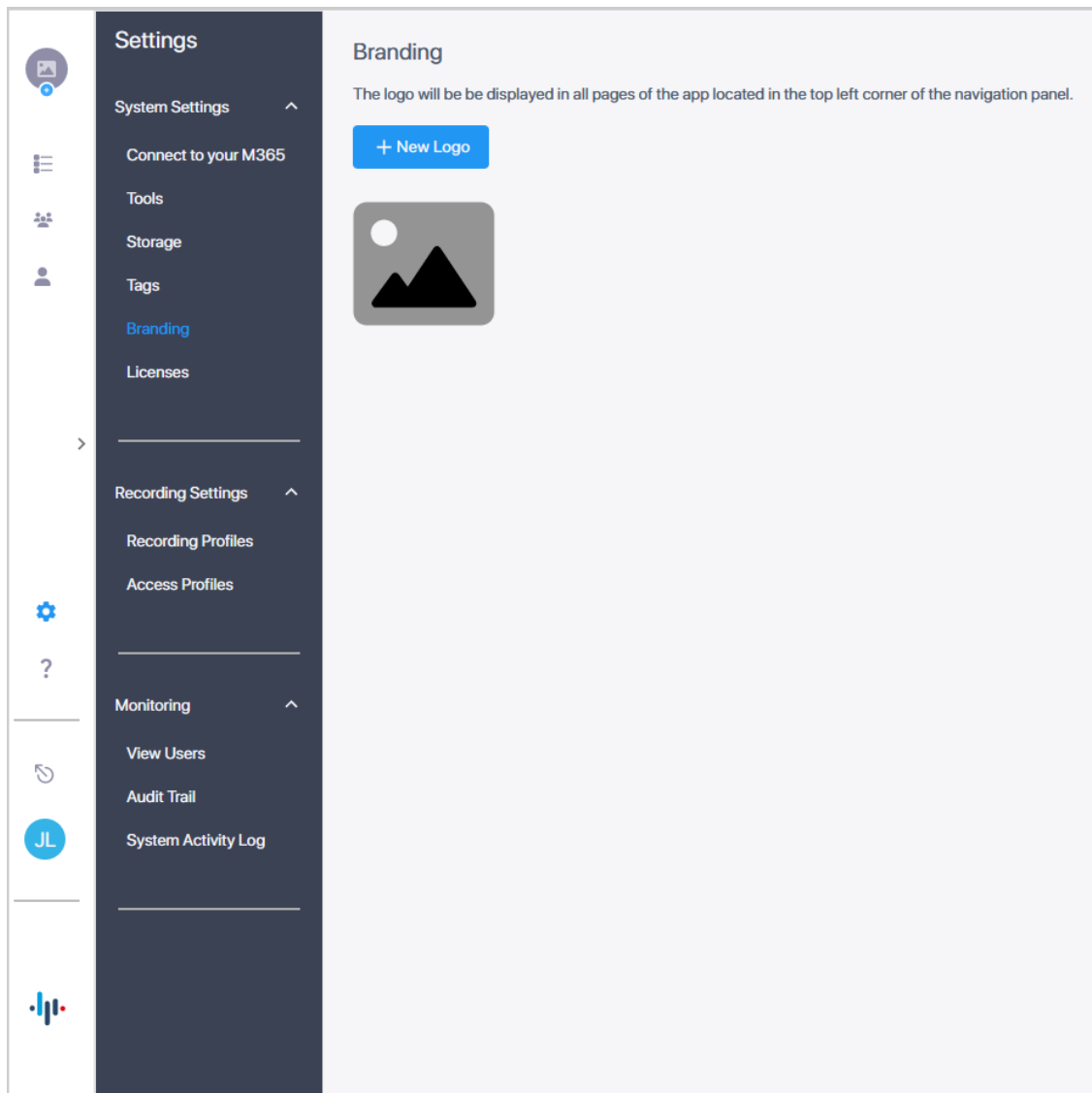
Rows per page: 10 1-6 of 6 < >

Branding

This option lets you load your Corporate logo to the application Web page. Once loaded, it is displayed in the top left corner of the interface.

➤ Do the following:


- In the Icon pane, click , and then in the Navigation pane, select **System Settings** > **Branding**.



2. Click the **New Logo** button to add a new logo to the interface.

Upload Logo

The logo will be displayed in all pages of the app located in the top left corner of the navigation panel.



Drag and drop an logo, or [Browse](#)

Logo should be provided in 24 x 24 pixels with a transparent background.

Cancel Apply

3. Drag or drop a logo or click Browse and then click **Apply**.

Interactions										
Total Recordings: 14		Reset Search		Saved Searches		Save Search		Select Columns		Action
	USER NAME	DATE	START TIME	DURATION	DIRECTION	CALLED PARTY	CALLING PARTY	ANSWERING PARTY	RELEASE CAUSE	CALL TYPE
<input type="checkbox"/>	<input type="text" value="Search"/>	<input type="text" value="07/01/2024 - 07/25/2024"/>			<input type="text" value="Select"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Select"/>	<input type="text" value="Select"/>
<input type="checkbox"/>	Megan Bowen	Jul 15, 2024 15:14 PM	15:14:56 PM	02:42:29	Outgoing	MOD Administrator	Megan Bowen	MOD Administrator	Normal	Internal p2p

Licenses

This option lets you monitor the recordings licenses and Auto Sync with AAD. The page displays the number of licenses that were initially configured in the Quick Start wizard, the number of Targeted users belonging to Azure groups that are attached to Recording profiles, and the number of remaining licenses. In the figure below, 100 licenses were configured in the wizard, there are 21 licensed users belonging to attached Azure groups, and therefore the remaining number of users is 79 (100-21). When AAD groups are updated or associations with Recording Profiles are changed, the License utilization data displayed is synchronized.

- You can exceed the number of purchased licenses with pay-as-you-go option. For example, if you purchase 100 recording user licenses (minimum), you are allowed to exceed the number with a pay-as-you-go option for the average at the same price as the 100 recording user licenses.
- The customer is charged for 100 user licenses per month regardless if the licenses are in use.
- When an additional user recording license is added and at least one day has elapsed, you are charged for the entire month.


- The customer may choose Automatic or Manual license and user management (sync with AAD).

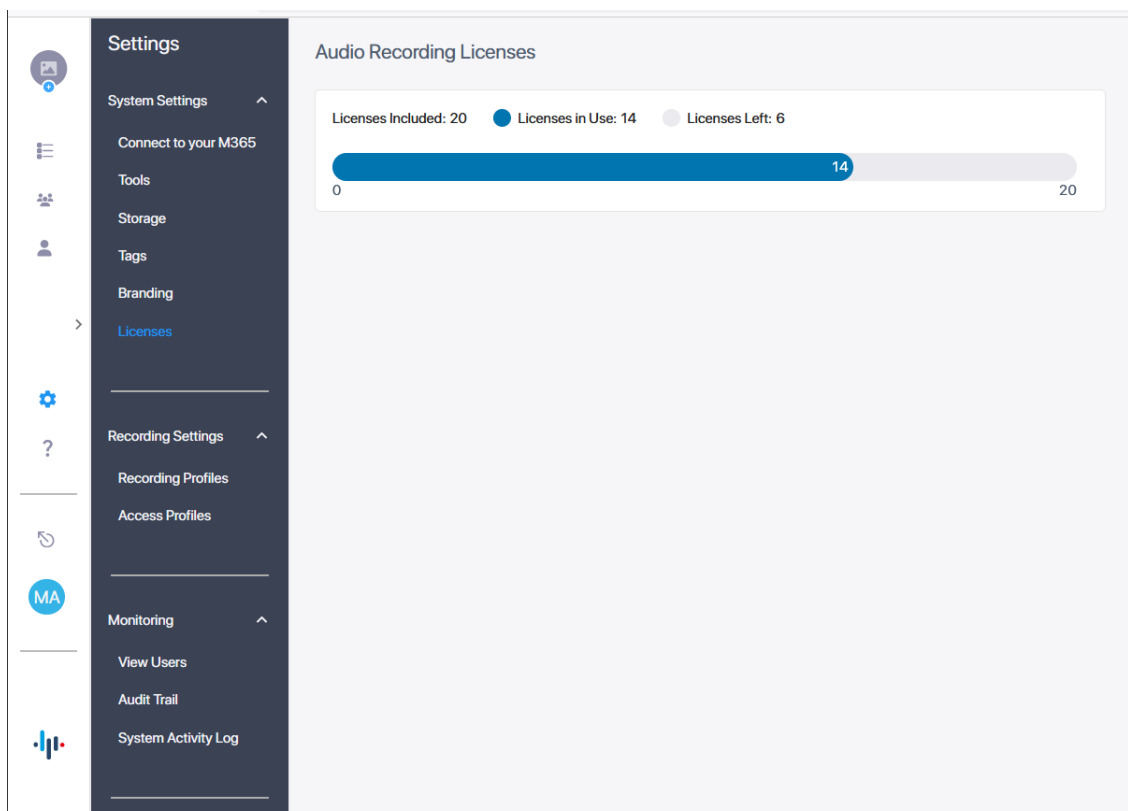


If you add or remove users from AAD groups or add or remove AAD groups from Recording profiles, you must perform AAD Group Sync (see [Synchronizing Recording Profiles](#) on page 71) to update license data.

- **Automatic:** Automatic user license assignment and management is available for customers who are allowed to exceed the number of included user licenses. Default.
- **Manual:** Customers don't have an option to exceed the included user licenses or for customers that do have the option to exceed however they opt out from the automatic management. The assignment of the users with license is performed when you add users to a recording profile. If the customer adds users directly in AAD groups that are attached to Recording profiles, you must perform synchronization, see [Synchronizing Recording Profiles](#) on page 71.

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **System Settings** > **Licenses**.



The following license data is displayed.

License Parameter	Description
Licenses Included	Total number of user licenses allocated to the tenant.
Licenses in Use	Total number of active user licenses.
Licenses Left	Total number of remaining user licenses.

Monitoring

- [Managing Users](#) below
- [Viewing and Searching an Audit Trail](#) on page 172
- [System Activity Log](#) on page 175

Managing Users

This page displays users belonging to M365 groups assigned to Recording or Access profiles or who were previously assigned and have been unmapped for whatever reason. You can search and sort users according to their associated profiles and groups and place users on Legal Hold.




- Users cannot be deleted if they are mapped to a Recording profile, until their associated recordings are deleted, or the Retention period for the recordings expires or they are placed on Legal Hold.
- When a user is placed on Legal Hold, all of their associated calls are also placed on Legal Hold and cannot be deleted.

See also:

- [Exporting Users](#) on the next page
- [Deleting Users](#) on page 169
- [Placing a User on Legal Hold](#) on page 170

➤ Do the following:

1. In the Icon pane, click , and then in the Navigation pane, select **Monitoring > View Users**.

View Users

Total Users: 15

Buttons: Online, Export

NAME	UPN	AAD OID	AAD GROUPS	RECORDING PROFILE	ACCESS PROFILES	LEGAL HOLD
Patti Fernandez	PattiF@M365x21689653...	4d49c244-ab4c-4a1f-a8...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
Nestor Wilke	NestorW@M365x216896...	8b872a4f-4e4c-4944-bf...	SOC Team	SuperProfile		Legal Hold
MOD Administrator	admin@M365x21689653...	98f3fde1-b99a-4ef6-914...				Legal Hold
Miriam Graham	MiriamG@M365x216896...	8a5476c4-9d6d-4c78-b...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Megan Bowen	MeganB@M365x216896...	79318503-4d29-4eaa-9...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
Lidia Holloway	LidiaH@M365x21689653...	3968dc68-0d05-4694-b...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
Joni Sherman	JoniS@M365x21689653...	ddb8004e-4a70-4f8e-80...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Isalah Langer	IsalahL@M365x2168965...	7b3e8084-35db-4acd-b...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
Diego Siciliani	DiegoS@M365x2168965...	ed1a7d02-910b-48d8-80...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Debra Berger	DebraB@M365x2168965...	9e7abbd5-b733-4b59-8e...	Communications	SuperProfile	SuperAccessProfile	Legal Hold

Rows per page: 10 1-10 of 15

2. Click adjacent to the user that you wish to modify.


3. Configure fields according to the table below.
4. Click to apply changes.

Field	Description	Filters
Name	The name of the M365 tenant user.	This field can be sorted in ascending or descending order by clicking header up or down arrows. If defined, the field entry displays only matching entries.
UPN	The email address of the M365 tenant user.	This field can be sorted in ascending or descending order by clicking header up or down arrows. If defined, the field entry displays only matching entries.
AAD OID	Object ID of the user in the Azure Active Directory of the M365 customer tenant	This field can be sorted in ascending or descending order by clicking header up or down arrows respectively. If defined, the field entry displays only matching entries.
AAD Groups	Indicates the M365 tenant groups that are assigned to the user.	Start typing the text of the desired Group name in the search field.
Recording Profile	Indicates the Recording profile that is assigned to the user.	Start typing the text of the desired Recording Profile in the search field.
Access Profile	Indicates the Access profile that is assigned to the user.	Start typing the text of the desired Access Profile in the search field.
Legal Hold	Indicates whether the Legal Hold is enabled for the user. Click the button adjacent to the user that you wish to place under Legal Hold.	From the Select drop-down list, select whether to display calls on Legal Hold or not.

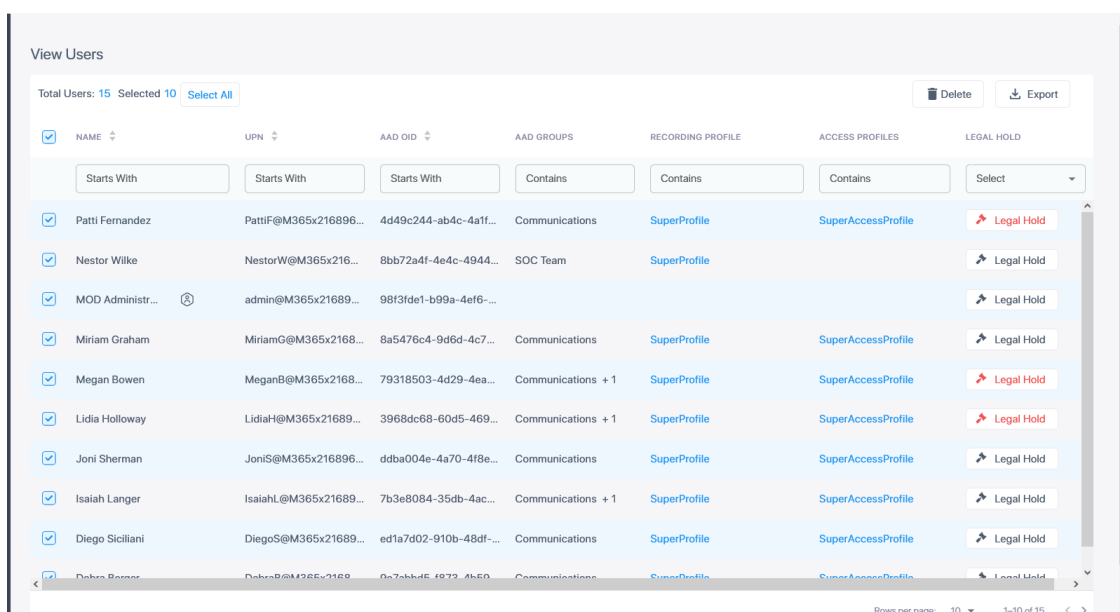
Exporting Users

You can export a list of users to an Excel or PDF file.

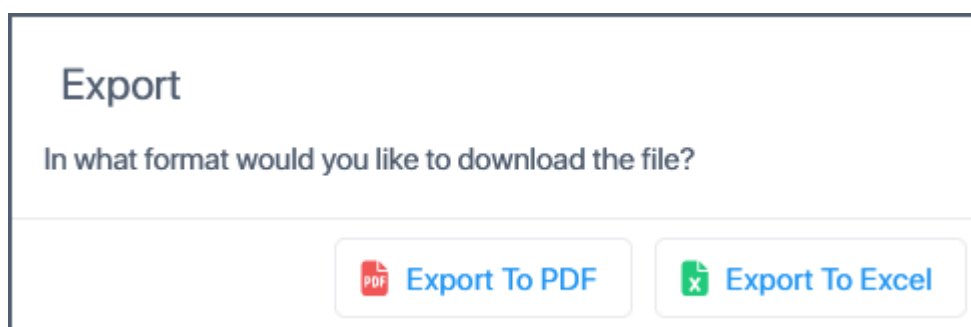
➤ To export users:

1. In the Icon pane, click , and then in the Navigation pane, select **Monitoring > View Users**.

2. Select the check box adjacent to the users that you wish to export or select the Name check box.



You are prompted whether you wish to **Export to PDF** or **Export to Excel**.



3. Choose one of the options.

The file is exported. See example of the exported data below.


Name	AAD OID	UPN	Recording Profile	Access Profiles	AAD
Groups	Admin	Legal Hold			
MOD Administrator	98f3fde1-b99a-4ef6-914d-03464f7ccfad	admin@M365x21689653.onmicrosoft.com			TRUE
FALSE					
Diego Siciliani	ed1a7d02-910b-48df-809b-941456b22702	DiegoS@M365x21689653.OnMicrosoft.com	SuperProfile	Sup	
erAccessProfile	Communications	FALSE	FALSE		
Megan Bowen	79318503-4d29-4eaa-9a22-a516fce884bc	MeganB@M365x21689653.OnMicrosoft.com	SuperProfile	Sup	
erAccessProfile	Communications, SOC Team	FALSE	TRUE		

Patti Fernandez dbe6fb758a91 erAccessProfile	4d49c244-ab4c-4a1f-a8d3- Pattif@M365x21689653.OnMicrosoft.com Communications FALSE TRUE	SuperProfile	Sup
Joni Sherman ac2f2f4a2968 rAccessProfile	ddba004e-4a70-4f8e-80c7- Jonis@M365x21689653.OnMicrosoft.com Communications FALSE FALSE	SuperProfile	Supe
Lidia Holloway a9778571e7af erAccessProfile	3968dc68-60d5-4694-b205- LidiaH@M365x21689653.OnMicrosoft.com Communications,SOC Team FALSE TRUE	SuperProfile	Sup
Isaiah Langer f040563cf9d0 perAccessProfile	7b3e8084-35db-4acd-bbec- IsaiahL@M365x21689653.OnMicrosoft.com Communications,SOC Team FALSE FALSE	SuperProfile	Su
Miriam Graham 7bf5889a251e perAccessProfile	8a5476c4-9d6d-4c78-baf1- MiriamG@M365x21689653.OnMicrosoft.com Communications FALSE FALSE	SuperProfile	Su
Debra Berger 1bc21528654f erAccessProfile	9e7abbd5-f873-4b59-8ec8- DebraB@M365x21689653.OnMicrosoft.com Communications FALSE FALSE	SuperProfile	Sup
Nestor Wilke cce2c48b685e SOC Team	8bb72a4f-4e4c-4944-bfe2- NestorW@M365x21689653.OnMicrosoft.com FALSE FALSE	SuperProfile	

Deleting Users

You can delete tenant users. When deleting users, any calls associated with the users remain in the database until their Retention expiration period expires.

➤ To delete users:

1. In the Icon pane, click , and then in the Navigation pane, select **Monitoring > View Users**.
2. Select the check box adjacent to the users that you wish to delete.

The screenshot shows the 'View Users' page with a table of users. The 'Delete' button in the top right corner is highlighted with a green box. The table has columns for NAME, UPN, AAD OID, AAD GROUPS, RECORDING PROFILE, ACCESS PROFILES, and LEGAL HOLD. The user 'Nestor Wilke' is selected.

NAME	UPN	AAD OID	AAD GROUPS	RECORDING PROFILE	ACCESS PROFILES	LEGAL HOLD
Patti Fernandez	PattiF@M365x216896...	4d49c244-ab4c-4a1f...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
<input checked="" type="checkbox"/> Nestor Wilke	NestorW@M365x2168...	8bb72a4f-4e4c-4944...	SOC Team	SuperProfile		Legal Hold
<input type="checkbox"/> MOD Administr...	admin@M365x21689...	98f3fde1-b99a-4ef6...				Legal Hold
<input type="checkbox"/> Miriam Graham	MiriamG@M365x2168...	8a5476c4-9d6d-4c7...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
<input type="checkbox"/> Megan Bowen	MeganB@M365x2168...	79318503-4d29-4ea...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
<input type="checkbox"/> Lidia Holloway	LidiaH@M365x21689...	3968dc68-60d5-469...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
<input type="checkbox"/> Joni Sherman	JoniS@M365x216896...	ddba004e-4a70-4f8e...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
<input type="checkbox"/> Isaiah Langer	IsaiahL@M365x21689...	7b3e8084-35db-4ac...	Communications + 1	SuperProfile	SuperAccessProfile	Legal Hold
<input type="checkbox"/> Diego Siciliani	DiegoS@M365x21689...	ed1a7d02-910b-48df...	Communications	SuperProfile	SuperAccessProfile	Legal Hold

3. Click **Delete**.

The dialog box titled 'Delete User(s)' contains the following text:

Are you sure you want to delete the selected user(s)?
 If there are calls associated with this user, the calls will stay in the system until the calls reach their retention period
 This action cannot be reversed.


At the bottom right, there are two buttons: 'No' (blue) and 'Delete' (red).

4. Click **Delete** to confirm.

Placing a User on Legal Hold

You can place a user on Legal Hold to disable the user from making or receiving calls. During the Legal Hold period, the user cannot be deleted and their calls are not deleted even if their retention period expires. Once a user is released from legal hold, their calls are purged according to the Cleanup scheduling. For example, if the Retention period is 3 Months (90 Days), the users' calls are placed on Legal Hold on June 1 2024, and then released on August 1 2024, then their calls are retained until September 1 2024.

➤ To place a user on legal hold:

1. In the Icon pane, click , and then in the Navigation pane, select **Monitoring > View Users**.

2. Select the check box adjacent to the user that you wish to place on Legal Hold, and then click the **Legal Hold** button.

The screenshot shows the 'View Users' page in the AudioCodes Live SmartTAP administrator interface. On the left is a sidebar with navigation options: Settings, System Settings, Connect to your M365, Tools, Storage, Tags, Branding, Licenses, Recording Settings, Monitoring, View Users (selected), Audit Trail, and System Activity Log. The main area displays a table of users. The table has columns for NAME, UPN, AAD OID, AAD GROUPS, RECORDING PROFILE, ACCESS PROFILES, and LEGAL HOLD. The user 'Nestor Wilke' is selected, and the 'Legal Hold' button is highlighted.

NAME	UPN	AAD OID	AAD GROUPS	RECORDING PROFILE	ACCESS PROFILES	LEGAL HOLD
Patti Fernandez	PattiF@M365x216896...	4d49c244-ab4c-4a1f...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
<input checked="" type="checkbox"/> Nestor Wilke	NestorW@M365x216...	8bb72a4f-4e4c-4944...				Legal Hold
MOD Administr...	admin@M365x21689...	98f3de1-b99a-4ef6...				Legal Hold
Miriam Graham	MiriamG@M365x2168...	8a5476c4-9d6d-4c7...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Megan Bowen	MeganB@M365x2168...	79318503-4d29-4ea...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Lidia Holloway	LidiaH@M365x21689...	3968dc68-60d5-469...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Joni Sherman	JoniS@M365x216896...	ddb004e-4a70-4f8e...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Isalah Langer	IsalahL@M365x21689...	7b3e8084-35db-4ac...	Communications	SuperProfile	SuperAccessProfile	Legal Hold
Diego Siciliani	DiegoS@M365x21689...	ed1a7d02-910b-48df...	Communications	SuperProfile	SuperAccessProfile	Legal Hold

A confirmation message is displayed.

The screenshot shows the 'View Users' page with a confirmation message at the top: 'The user has been successfully placed in legal hold.' The user 'Nestor Wilke' is still selected, and the 'Legal Hold' button is highlighted.


3. Click again to remove the user from Legal Hold. A confirmation message is displayed.

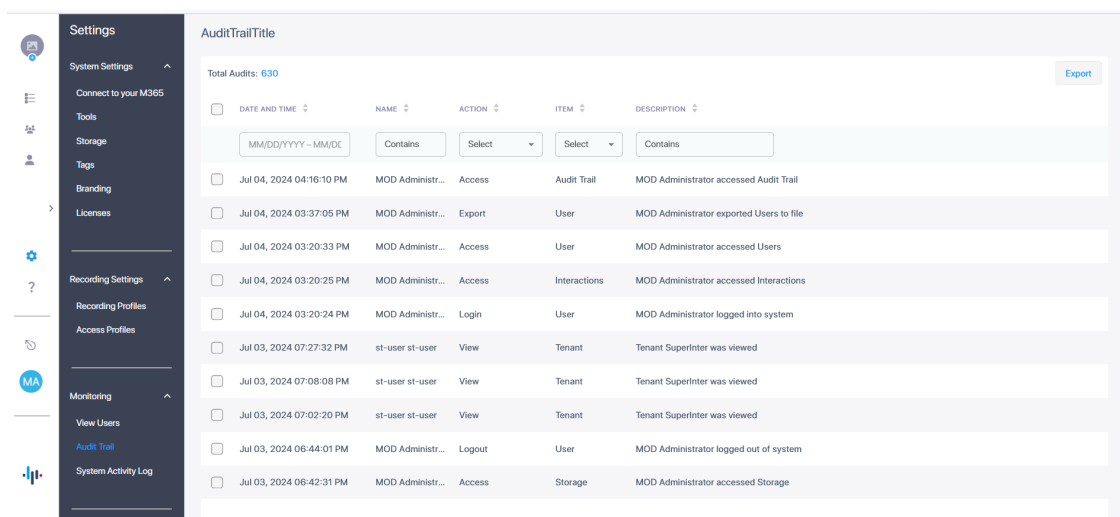
The screenshot shows the 'View Users' page with a confirmation message at the top: 'The user has been successfully removed from legal hold.' The user 'Nestor Wilke' is still selected, and the 'Legal Hold' button is highlighted.

Viewing and Searching an Audit Trail

The Audit Trail feature allows the administrator to search the history of all user activity on AudioCodes Live SmartTAP. The Audit Trail is searchable but cannot be edited or deleted. You can view and search the user changes made to the AudioCodes Live SmartTAP database.

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **Monitoring > Audit Trail**.



The screenshot shows the 'Audit Trail' interface. On the left, the 'Monitoring' section is expanded, and 'Audit Trail' is selected. The main panel displays a table of audit events. The table has columns for 'DATE AND TIME', 'NAME', 'ACTION', 'ITEM', and 'DESCRIPTION'. The 'DATE AND TIME' column includes a search filter with a date range selector (MM/DD/YYYY - MM/DD) and a 'Contains' button. The 'ACTION' column has a 'Select' dropdown. The 'ITEM' column has a 'Select' dropdown. The 'DESCRIPTION' column has a 'Contains' button. The table lists 10 audit events, each with a checkbox, a date and time, a name, an action, an item, and a description.

DATE AND TIME	NAME	ACTION	ITEM	DESCRIPTION
Jul 04, 2024 04:16:10 PM	MOD Administr...	Access	Audit Trail	MOD Administrator accessed Audit Trail
Jul 04, 2024 03:37:05 PM	MOD Administr...	Export	User	MOD Administrator exported Users to file
Jul 04, 2024 03:20:33 PM	MOD Administr...	Access	User	MOD Administrator accessed Users
Jul 04, 2024 03:20:25 PM	MOD Administr...	Access	Interactions	MOD Administrator accessed Interactions
Jul 04, 2024 03:20:24 PM	MOD Administr...	Login	User	MOD Administrator logged into system
Jul 03, 2024 07:27:32 PM	st-user st-user	View	Tenant	Tenant SuperInter was viewed
Jul 03, 2024 07:08:08 PM	st-user st-user	View	Tenant	Tenant SuperInter was viewed
Jul 03, 2024 07:02:20 PM	st-user st-user	View	Tenant	Tenant SuperInter was viewed
Jul 03, 2024 06:44:01 PM	MOD Administr...	Logout	User	MOD Administrator logged out of system
Jul 03, 2024 06:42:31 PM	MOD Administr...	Access	Storage	MOD Administrator accessed Storage

2. Set the search filter criteria according to the table below.

Parameter	Description
Date and Time	Select the Date and Time check box, and then from the calendar set the desired date range.

Parameter	Description
	<ul style="list-style-type: none"> ■ Play-an item was played ■ Send Mail (currently not supported) ■ Disabled-an item was disabled.
Item	<p>From the Drop-down list choose one of the following entities upon which one of the above actions was performed:</p> <ul style="list-style-type: none"> ■ Recording Profile ■ Access Profile ■ Group ■ User ■ Call ■ Tag ■ Note ■ Tenant ■ Legal Hold ■ Auto Sync with AAD
Description	Enter free text to search in descriptions.

3. To export the Audit Trail for accountability purposes, select the entries that you wish to export or select the check box adjacent to the Date and Time search field.

The screenshot displays the 'Audit Trail' section of the system. On the left is a dark sidebar with navigation links: Settings, System Settings, Connect to your M365, Tools, Storage, Tags, Branding, Licenses, Recording Settings, Recording Profiles, Access Profiles, Monitoring, View Users, Audit Trail (highlighted), and System Activity Log. The main content area is titled 'AuditTrailTitle' and shows 'Total Audits: 630 Selected 10'. Below this is a table with columns: DATE AND TIME, NAME, ACTION, ITEM, and DESCRIPTION. Each row represents an audit event and has a checkbox in the first column. The events include actions like 'Access', 'Export', 'Login', 'Logout', and 'View' performed by 'MOD Administrator' or 'st-user st-user' on various items like 'Audit Trail', 'User', 'Interactions', 'Tenant', and 'Storage'. An 'Export' button is located in the top right corner of the table area.

4. Click **Export**.

Settings

System Settings

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Settings

Recording Profiles

Access Profiles

Monitoring

View Users

Audit Trail

System Activity Log

AuditTrailTitle

Total Audits: 630 Selected 10 Select All

Export

<input checked="" type="checkbox"/>	DATE AND TIME	NAME	ACTION	ITEM	DESCRIPTION
<input checked="" type="checkbox"/>	Jul 04, 2024 04:16:10 PM	MOD Administr...	Access	Audit Trail	MOD Administrator accessed Audit Trail
<input checked="" type="checkbox"/>	Jul 04, 2024 03:37:05 PM	MOD Administr...	Export	User	MOD Administrator exported Users to file
<input checked="" type="checkbox"/>	Jul 04, 2024 03:20:33 PM	MOD Administr...	Access	User	MOD Administrator accessed Users
<input checked="" type="checkbox"/>	Jul 04, 2024 03:20:25 PM	MOD Administr...	Access	Interactions	MOD Administrator accessed Interactions
<input checked="" type="checkbox"/>	Jul 04, 2024 03:20:24 PM	MOD Administr...	Login	User	MOD Administrator logged into system
<input checked="" type="checkbox"/>	Jul 03, 2024 07:27:32 PM	st-user st-user	View	Tenant	Tenant SuperInter was viewed
<input checked="" type="checkbox"/>	Jul 03, 2024 07:08:08 PM	st-user st-user	View	Tenant	Tenant SuperInter was viewed
<input checked="" type="checkbox"/>	Jul 03, 2024 07:02:20 PM	st-user st-user	View	Tenant	Tenant SuperInter was viewed
<input checked="" type="checkbox"/>	Jul 03, 2024 06:44:01 PM	MOD Administr...	Logout	User	MOD Administrator logged out of system
<input checked="" type="checkbox"/>	Jul 03, 2024 06:42:31 PM	MOD Administr...	Access	Storage	MOD Administrator accessed Storage

System Activity Log

The System Activity Log lets you monitor system tasks for activities of the system. The figures below display filtered views for the License and Script logs.

Settings

System Settings

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Settings

Recording Profiles

Access Profiles

Monitoring

View Users

Audit Trail

System Activity Log

System Activity Log

Total 15

Export

<input type="checkbox"/>	DATE & TIME	LOG TYPE	ACTIVITY TYPE	LOG DESCRIPTION
<input type="checkbox"/>	MM/DD/YYYY - MM/DD/YYYY	Select	Select License	Contains
<input type="checkbox"/>	Jul 09, 2024 06:11:34 PM	Info	License	1 new users were assigned with the license.
<input type="checkbox"/>	Jul 09, 2024 06:04:26 PM	Warning Clear	License	The mapped AAD group(s) has been successfully synchronized
<input type="checkbox"/>	Jul 09, 2024 06:01:55 PM	Warning	License	One of the mapped AAD Groups is not in sync with Interaction Recording, ...
<input type="checkbox"/>	Jul 09, 2024 03:56:48 PM	Info	License	4 users were unassigned from the licenses.
<input type="checkbox"/>	Jul 09, 2024 02:43:35 PM	Info	License	1 users were unassigned from the licenses.
<input type="checkbox"/>	Jul 01, 2024 01:34:39 PM	Info	License	4 new users were assigned with the license.
<input type="checkbox"/>	Jul 01, 2024 01:30:15 PM	Warning Clear	License	The mapped AAD group(s) has been successfully synchronized
<input type="checkbox"/>	Jul 01, 2024 01:29:17 PM	Warning	License	One of the mapped AAD Groups is not in sync with Interaction Recording, ...
<input type="checkbox"/>	Jul 01, 2024 01:28:24 PM	Info	License	4 new users were assigned with the license.
<input type="checkbox"/>	Jul 01, 2024 01:27:04 PM	Info	License	4 users were unassigned from the licenses.

Settings

System Settings

Connect to your M365

Tools

Storage

Tags

Branding

Licenses

Recording Settings

Recording Profiles

Access Profiles

Monitoring

View Users

Audit Trail

System Activity Log

System Activity Log

Total 17

Export

<input type="checkbox"/>	DATE & TIME	LOG TYPE	ACTIVITY TYPE	LOG DESCRIPTION
<input type="checkbox"/>	MM/DD/YYYY - MM/DD/YYYY	Select	Select Script	Contains
<input type="checkbox"/>	Jun 19, 2024 10:56:08 AM	Info	Script	Script was downloaded and pending execution
<input type="checkbox"/>	Jun 16, 2024 12:35:32 PM	Info	Script	Successful MSFT configuration script execution acknowledgement received
<input type="checkbox"/>	Jun 16, 2024 12:23:43 PM	Info	Script	Script was downloaded and pending execution
<input type="checkbox"/>	Jun 06, 2024 05:28:58 PM	Info	Script	Successful MSFT configuration script execution acknowledgement received
<input type="checkbox"/>	Jul 09, 2024 06:58:55 PM	Info	Script	Successful MSFT configuration script execution acknowledgement received
<input type="checkbox"/>	Jul 09, 2024 06:14:12 PM	Info	Script	Script was downloaded and pending execution
<input type="checkbox"/>	Jul 09, 2024 03:37:00 PM	Info	Script	Successful MSFT configuration script execution acknowledgement received
<input type="checkbox"/>	Jul 09, 2024 03:06:19 PM	Info	Script	Script was downloaded and pending execution
<input type="checkbox"/>	Jul 07, 2024 11:16:35 AM	Info	Script	Successful MSFT configuration script execution acknowledgement received
<input type="checkbox"/>	Jul 07, 2024 10:51:37 AM	Info	Script	Script was downloaded and pending execution

Rows per page: 10

1-10 of 17

The following figure displays a Filtered view for Warning messages.

System Activity Log

Total 3

DATE & TIME: MM/DD/YYYY - MM/DD/YYYY

LOG TYPE: Warning


ACTIVITY TYPE: License

LOG DESCRIPTION: Contains

DATE & TIME	LOG TYPE	ACTIVITY TYPE	LOG DESCRIPTION
Jul 09, 2024 06:01:55 PM	Warning	License	One of the mapped AAD Groups is not in sync with Interaction Recording, ...
Jul 02, 2024 05:52:29 PM	Warning	Configuration	Failed to update teams application
Jul 01, 2024 01:29:17 PM	Warning	License	One of the mapped AAD Groups is not in sync with Interaction Recording, ...

Rows per page: 10 1-3 of 3

➤ **Do the following:**

1. In the Icon pane, click , and then in the Navigation pane, select **Monitoring > System Activity Log**.

System Activity Log

Total 4189

DATE & TIME: MM/DD/YYYY - MM/DD/YYYY

LOG TYPE: Select

ACTIVITY TYPE: Select

LOG DESCRIPTION: Contains

DATE & TIME	LOG TYPE	ACTIVITY TYPE	LOG DESCRIPTION
May 02, 2024 02:13:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:14:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:15:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:16:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:18:26 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:18:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:18:48 PM	Alarm	AAD Connection	Connection to Azure AAD was lost.
May 02, 2024 02:19:45 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:20:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.
May 02, 2024 02:21:44 PM	Alarm Clear	Storage	Connection to storage unitedKingdom Gns was restored.

Rows per page: 10 1-10 of 4189

2. Set the Search criteria according to the table below.

Parameter	Description
Date and Time	Select the Date and Time check box, and then from the calendar set the desired date range.

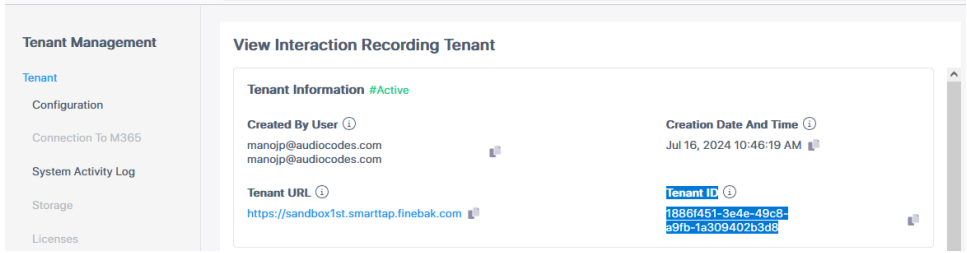
Parameter	Description
	<div><div>Audit trail</div><div><div>Total Audits: 14 Selected 10 Select All</div><div><div><div><div><input checked="" type="checkbox"/></div><div>DATE AND TIME</div></div><div><div><input type="checkbox"/></div><div>NAME</div></div><div><div><input type="checkbox"/></div><div>ACTION</div></div><div><div><input type="checkbox"/></div><div>ITEM</div></div></div><div><div><div>MM/DD/YYYY – MM/DD/YY</div><div>Contains</div><div>Select</div><div>Select</div></div><div><div><div><div><</div><div>May 2024</div><div>></div></div><div><div><div>S</div><div>M</div><div>T</div><div>W</div><div>T</div><div>F</div><div>S</div></div><div><div></div><div></div><div></div><div>1</div><div>2</div><div>3</div><div>4</div></div><div><div>5</div><div>6</div><div>7</div><div>8</div><div>9</div><div>10</div><div>11</div></div><div><div>12</div><div>13</div><div>14</div><div>15</div><div>16</div><div>17</div><div>18</div></div><div><div>19</div><div>20</div><div>21</div><div>22</div><div>23</div><div>24</div><div>25</div></div><div><div>26</div><div>27</div><div>28</div><div>29</div><div>30</div><div>31</div></div></div><div><div><div><</div><div>June 2024</div><div>></div></div><div><div><div>S</div><div>M</div><div>T</div><div>W</div><div>T</div><div>F</div><div>S</div></div><div><div></div><div></div><div></div><div></div><div></div><div></div><div>1</div></div><div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div><div>7</div><div>8</div></div><div><div>9</div><div>10</div><div>11</div><div>12</div><div>13</div><div>14</div><div>15</div></div><div><div>16</div><div>17</div><div>18</div><div>19</div><div>20</div><div>21</div><div>22</div></div><div><div>23</div><div>24</div><div>25</div><div>26</div><div>27</div><div>28</div><div>29</div></div><div><div>30</div><div></div><div></div><div></div><div></div><div></div><div></div></div></div></div><div>Cancel</div></div></div><div><div><input checked="" type="checkbox"/> May 14, 2024 02:38:15 AMMOD Administratoradduser</div><div><input checked="" type="checkbox"/> May 14, 2024 02:38:05 AMMOD Administratoradduser</div><div><input checked="" type="checkbox"/> May 14, 2024 02:35:11 AMMOD Administratoradduser</div></div></div></div></div></div>
Log Type	<div>From the drop-down list, choose one of the following values:</div> <div><div><input type="checkbox"/> Info</div><div><input type="checkbox"/> alarm</div><div><input type="checkbox"/> alarm Clear</div><div><input type="checkbox"/> warning</div><div><input type="checkbox"/> warning Clear</div><div><input type="checkbox"/> error</div><div><input type="checkbox"/> errorClear</div></div>
Activity Type	<div>From the drop-down list, choose one of the following values:</div> <div><div><input type="checkbox"/> License: Monitors user license assignments.</div></div>

Parameter	Description
	<ul style="list-style-type: none"> ■ Storage: Monitors status of connection to storage accounts. ■ Configuration: Monitors consent actions (see Connect to M365 on page 146) ■ AAD Connection: Monitors connection with your M365 platform. ■ AAD Sync: Monitors status of AAD synchronization (see Synchronizing Recording Profiles on page 71) ■ Script: Monitors status of Microsoft script download and execution (see Download and Run Microsoft Script on page 73)
Log Description	Description of the log event. Enter text in the search field to search for a word or phrase matching an event description.

Alarms

This section describes the alarms that are raised on the SmartTAP server and sent to the OVOC interface.

Recording Resource Unavailable

Alarm Field	Description		
Description	This alarm is sent when Bot fails to record a call due to Graph API error.		
SNMP Alarm	RecordingResourceUnavailable		
SNMP OID	.1.3.6.1.4.1.5003.9.40.3.2.0.100		
Alarm Source	<Unique Service Id>/Bot Where unique service Id is the Tenant Id for the service. View the service to match the Id. <div>  </div>		
Alarm Title	Recording Resource Unavailable		
Alarm Type	Other		
Probable Cause	Other		
Additional Info			
Alarm Severity	Condition	<text>	Corrective Action
Critical	Bot receives Graph Api error when trying to join call and access media stream.	<Graph API error that was returned>	Grant consent for the Teams Bot to record calls (in the SmartTAP Web interface go to either the Quick Start wizard or the Connect to your M365 Platform page). Try to record a call.

Alarm Field	Description		
Cleared	Bot is able to join call and record media for this tenant.		

Connection Failed

Alarm Field	Description		
Description	This alarm is generated when the application fails to connect to customer Entra ID (AAD) or to customer provided storage account (BYOS).		
SNMP Alarm	ConnectionFailed		
SNMP OID	.1.3.6.1.4.1.5003.9.40.3.2.0.101		
Alarm Source	<div> <div> <div><Unique Services Id>/Sync</div> <div><Unique Services Id>/<StorageFriendlyName>-SystemConfiguration</div> </div> <div> <div>Tenant Management</div> <div> <div>Tenant</div> <div>Configuration</div> <div>Connection To M365</div> <div>System Activity Log</div> <div>Storage</div> <div>Licenses</div> </div> </div> <div> <div>View Interaction Recording Tenant</div> <div> <div>Tenant Information #Active</div> <div> <div>Created By User ⓘ</div> <div>manojp@audiocodes.com</div> <div>manojp@audiocodes.com</div> </div> <div>Creation Date And Time ⓘ</div> <div>Jul 16, 2024 10:46:19 AM ⓘ</div> </div> <div> <div>Tenant URL ⓘ</div> <div>https://sandbox1st.smarttap.finebak.com ⓘ</div> </div> <div> <div>Tenant ID ⓘ</div> <div>18861451-3e4e-49c8-a9fb-7a309402b3d8 ⓘ</div> </div> </div> </div>		
Alarm Title	Connection Failed		
Alarm Type	Communications Alarm		
Probable Cause	Other		
Additional Info			
Alarm Severity	Condition	<text>	Corrective Action
Critical	<ul style="list-style-type: none"> Service has been successfully added on Live Platform; however the customer has not yet provided consent for connecting to their M365 platform. Sync service communication to customer AAD has failed. 	Connection to AAD failed, please provide ensure to consent for the application to read AAD groups and users.	<ul style="list-style-type: none"> Complete the Quick Start wizard, providing all consents and run the Microsoft Quick Start script (see Quick Start on page 15). Perform Sync Groups to AAD action in SmartTAP Web interface Access Profiles page.
Critical	SystemConfiguration failed to connect to customer provided storage account	Connection To Storage <StorageFriendlyName > Lost	<ul style="list-style-type: none"> Check that the Blob SAS URL has been configured correctly in the IR Web Storage screen. In addition, check its' Expiry period. Regenerate and update in Storage screen if necessary. Check that access to the storage account is not blocked by firewall.
Cleared	<ul style="list-style-type: none"> Sync service communication to customer AAD succeeded SystemConfiguration service successfully connected to customer provided storage 	-	-

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