

SmartTAP 360° Live Enterprise Recording Solution

Version 5.5

Smart**TAP** 360° Live



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Abbreviations and Terminology

Each abbreviation, unless widely used, is spelled out in full when first used.

Related Documentation

| Document Name |
|---|
| SmartTAP 360° Live Administrator Guide |
| SmartTAP 360° Live Installation Guide |
| SmartTAP 360° Live Teams Deployment Guide |

Software Revision Record

| Release | Version | Release Date |
|--------------|---------|--------------|
| 5.5.0 | GA | 11/30/2021 |
| 5.4.0 | GA | 06/03/2021 |
| 5.3.0 | GA | 01/13/2021 |
| 5.2.0 | CU2 | 12/28/2020 |
| | CU1 | 12/1/2020 |
| | GA | 10/8/2020 |
| 5.1.0 | CU1 | 9/3/2020 |
| | GA | 7/20/2020 |
| 5.0.0 | CU3 | 6/4/2020 |
| | CU2 | 3/26/2020 |
| | CU1 | 2/20/2020 |
| | GA | 1/13/2020 |
| 4.3.0 | CU5 | 9/26/2019 |
| | CU4 | 8/12/2019 |
| | CU3 | 7/8/2019 |
| | CU2 | 4/17/2019 |
| | CU1 | 3/11/2019 |
| | GA | 2/20/2019 |
| 4.2.0 | CU2 | 1/29/2019 |
| | CU1 | 9/21/2018 |
| | GA | 8/6/2018 |
| 4.1.1 | CU8 | 2/7/2018 |
| | CU7 | 11/6/2018 |
| | CU6 | 10/23/2018 |
| | CU5 | 8/28/2018 |
| | CU4 | 8/2/2018 |
| | CU3 | 5/14/2018 |
| | CU2 | 4/17/2018 |

| Release | Version | Release Date |
|--------------|----------|--------------|
| | CU1 | 4/12/2018 |
| | GA | 3/21/2018 |
| 4.1.0 | GA | 11/20/2017 |
| 4.0.0 | CU4 | 1/18/2018 |
| | CU3 | 12/6/2017 |
| | CU2 | 10/23/2017 |
| | CU1 | 8/31/2017 |
| | GA | 7/6/2017 |
| 3.2.0 | CU15 | 3/6/2018 |
| | CU14 | 2/1/2018 |
| | CU13 | 1/16/2018 |
| | CU12 | 1/11/2018 |
| | CU11 | 12/6/2017 |
| | CU10 | 9/26/2017 |
| | CU9 | 8/17/2017 |
| | CU8 | 6/1/2017 |
| | CU7 | 4/25/2017 |
| | CU6 | 2/10/2017 |
| | CU5 | 12/12/2016 |
| | CU4 | 11/29/2016 |
| | CU3 | 10/28/2016 |
| | CU2 | 9/29/2016 |
| | CU1 | 9/19/2016 |
| GA | 9/9/2016 | |
| 3.1.1 | CU15 | 3/21/2017 |
| | CU14 | 2/17/2017 |
| | CU13 | 12/15/2016 |
| | CU12 | 10/25/2016 |
| | CU11 | 9/23/2016 |
| | CU10 | 9/16/2016 |
| | CU9 | 8/1/2016 |
| | CU8 | 7/19/2016 |
| | CU7 | 6/29/2016 |
| | CU6 | 6/22/2016 |
| | CU5 | 6/10/2016 |
| CU4 | 6/6/2016 | |

| Release | Version | Release Date |
|--------------|---------|--------------|
| | CU3 | 5/26/2016 |
| | CU2 | 5/1/2016 |
| | CU1 | 5/4/2016 |
| | GA | 4/26/2016 |
| 3.1.0 | CU2 | 4/5/2016 |
| | CU1 | 3/22/2016 |
| | GA | 3/4/2016 |

Third-Party Component Versions

Third-party software components are routinely installed as part of SmartTAP. These components are updated with newer versions whenever high-level security vulnerabilities have been fixed or when new features are required for SmartTAP.

| Component Name | Version |
|-----------------------|----------------|
| MySQL Server Database | 8.0.27.0 |
| Amazon Corretto JDK | 1.8.312.07 x64 |
| Wildfly | 11.0.0.Final |

Documentation Feedback

AudioCodes continually strives to produce high quality documentation. If you have any comments (suggestions or errors) regarding this document, please fill out the Documentation Feedback form on our Web site at <https://online.audiocodes.com/documentation-feedback>.

1 Introduction

This document lists new features, resolved issues and known issues in AudioCodes SmartTAP Version 5.5.

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2 New Features in this Release

- SmartTAP for Teams adds support for transcription of recorded voice calls to quickly retrieve important segments of the call rather than listening to the entire call. The full call transcription can be enabled for users or groups of users defined locally or mapped from AAD. Generated transcriptions can be downloaded or exported through Rest API.
- SmartTAP 360° Live provides an option to store the recordings in the regions or countries defined by the customer and required by local regulations while in parallel provide a centralized application for configuration and recording playback. Multiple types of storage are supported including Azure Blob storage, SMB, and local storage. Association to a media location is user-based and can be mapped to AAD groups. This ensures the local integrity of stored recorded data together with a secure connection to the central database.
- The SmartTAP for Teams recording profile enables users to restrict recording of PSTN calls according to a list of phone numbers or regular expressions.
- The SmartTAP for Teams recording profile includes the ability to record user calls that are transferred from the Teams queues and filter out the recording of other user call types such as internal peer-to-peer calls and direct PSTN calls. This enables enterprises to focus recording resources on Teams calls. For example, it may assist in the analysis of calls to help desks from customers with escalated support tickets or for analyzing targeted users i.e. call agents handling of such tickets.
- The Save on-demand after call timeout maximum has been increased to thirty minutes.
- Support has been added for securing WebSocket connection with One Voice Operations Center (OVOC) which is used for the monitoring and management of SmartTAP solutions. This mechanism binds a secure HTTPS tunnel through a generic WebSocket server connection to OVOC.
- Upload certificates without the need to generate a Signing Certificate Request through SmartTAP enhancement.

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3 Issues Resolved in this Release

The table below lists issues resolved in this release.

Table 3-1: Issues Resolved in this Release

| Issue ID | Release | Version | Severity | Description |
|------------------------|---------|---------|----------|---|
| SMAR-7431 | 5.5.0 | GA | Med | After making changes on the "Add/Modify OpenID Connect (OIDC) Client Configuration" page of the SmartTAP GUI, a restart is required for the changes to take effect. |
| SMAR-7500 | 5.5.0 | GA | Low | When installing the License Server in a custom location, its configuration file may be installed in the default location. |
| SMAR-7481 | 5.5.0 | GA | Med | While performing an upgrade, the Health Monitor install program may move the installation directory from a custom location to the default location. Configuration settings may also be lost. |
| SMAR-7441 | 5.5.0 | GA | High | On the "Upload Certificate" page of the SmartTAP GUI, the "Keystore Password" field is not obfuscated. |
| SMAR-7409 | 5.5.0 | GA | Med | When migrating call metadata into SmartTAP, duplicate entries may appear after applying the same metadata files twice. The Application Server should prevent duplicate entries. |
| SMAR-7372 | 5.5.0 | GA | Critical | For analog integrations, only silence is recorded. |
| SMAR-7364 | 5.5.0 | GA | Med | The Remote Transfer Service may fail to throttle "File Transfer Failed" events. |
| SMAR-7352 | 5.5.0 | GA | Med | SmartTAP may register with OVOC using a negative serial number. |
| SMAR-7296 | 5.5.0 | GA | High | For Microsoft Teams integrations, Teams Queue calls may not be recorded. |
| SMAR-7241 SMAR-7259 | 5.5.0 | GA | Critical | For Skype-for-Business integrations, if there are any recording profiles where "Teams Queue Calls" is selected under "Call type", but "All" is not selected, calls may not be recorded. |
| SMAR-7192 | 5.5.0 | GA | High | When using the "Recovery" feature, CD-Live may store a file in the wrong location if it fails to copy it to the specified SMB storage location. |
| SMAR-7170 | 5.5.0 | GA | Med | On the SmartTAP GUI, the Save-on-Demand wait time on the "SOD Configuration" page has been increased from 255 seconds to 30 minutes. |
| SMAR-7104 | 5.5.0 | GA | Low | Logging enhancements in the Teams Bot. |
| SMAR-7101 | 5.5.0 | GA | Med | For Microsoft Teams integrations, the "Live Monitoring" feature may not play any audio. |
| SMAR-7091 | 5.5.0 | GA | Med | On the SmartTAP GUI, the "Calls" search page and "User/Device Status" page may list the same user multiple times if that user and the logged-in user are present in multiple overlapping user groups. |

| Issue ID | Release | Version | Severity | Description |
|-----------|---------|---------|----------|---|
| SMAR-7068 | 5.5.0 | GA | High | Performance improvements for the Application Server. |
| SMAR-7041 | 5.5.0 | GA | Med | On the SmartTAP GUI, access is denied to the "Live Monitoring" feature despite having "Live Monitor" permissions. |
| SMAR-6944 | 5.5.0 | GA | Low | For Microsoft Teams integrations, the Teams Bot does not write any logs from the media library. |
| SMAR-6877 | 5.5.0 | GA | Med | The Media Delivery component's connection status may be missing or incorrectly reported on the Managed Devices page of the SmartTAP GUI. |
| SMAR-6842 | 5.5.0 | GA | Med | The OVOC Agents are not upgraded along with other the SmartTAP components when using the Suite Installer. |
| SMAR-6793 | 5.5.0 | GA | Med | The internal REST listener for the Media Server is disabled after installation. |
| SMAR-6746 | 5.5.0 | GA | Critical | For SIPREC integrations, CD-SIPREC may deadlock when receiving a SIP BYE while establishing a recording session. |
| SMAR-6727 | 5.5.0 | GA | Low | When exporting a list of calls into an Excel file, the date format is different to what it appears in the Calls page of the SmartTAP GUI. |

4 Known Issues in this Release

The table below lists known issues in this release.

Table 4-1: Known Issues in this Release

| Issue ID | Discovered in Release | Severity | Description |
|-----------|-----------------------|----------|--|
| SMAR-2642 | 4.2.0 | Med | The Timeline view may display the call out-of-sync if it involves a Desktop Sharing recording. |
| SMAR-2915 | 4.3.0 | Med | The Communication Server may not register properly as a managed device after installation. The workaround is to restart the Communication Server. |
| SMAR-2960 | 4.3.0 | Med | If the Communication Server connection fails, the Media Server continues to report its UDP connection with CS on port 5064 as "up", even though the connection is down. |
| SMAR-3130 | 4.3.0 | Med | After installing Media Delivery, it may not automatically register with the Application Server until Media Delivery is restarted. |
| SMAR-3193 | 4.3.0 | Med | For Skype for Business integrations configured for Edge Mode, videoconference recordings may contain an extra conference participant. This dummy participant appears in the video recording as an extra black tile. |
| SMAR-4039 | 4.3.0 | High | The Application Server may consume all ephemeral ports and then fail to communicate with other processes, causing recordings to fail. |
| SMAR-3185 | 4.3.0 | Med | After restarting the Application Server, the states of any previously active alarms are not restored. |
| SMAR-4636 | 5.1.0 | Med | For Microsoft Teams Integrations, the "Target Status" page on the SmartTAP GUI may display a Desktop Sharing call as an Audio-only call. |
| SMAR-5868 | 5.3.0 | Med | Both the On-Demand Panel and the User Status Page of the SmartTAP Web interface may display an OID instead of the display name for the Called Party under some circumstances: <ul style="list-style-type: none"> For Internal calls, the display name may be received only after the call is answered and, in some cases, only after the call is released. Until then, the OID is displayed. For calls forwarded externally to PSTN calls, the forwarding number is shown as the Called Party and the Answering Party is the phone number of the outside phone or mobile. For external calls, the user OID may be displayed as the Called Party. |
| SMAR-4783 | 5.1.0 | Med | The Communication Server may report a broken UDP connection with Call Delivery on port 5060. |
| SMAR-5848 | 5.3.0 | Med | When exporting IMs into a PDF file, long messages may be truncated. |
| SMAR-5885 | 5.3.0 | Med | For Application servers installed on Windows Server 2012 R2 or Windows Server 2016, Video and Desktop Sharing calls may not play back without first installing the optional "Media Foundation" feature in Windows. |

| Issue ID | Discovered in Release | Severity | Description |
|-----------|-----------------------|----------|---|
| SMAR-7178 | 5.2.0 | Med | For the SmartTAP Recorder REST API, the Server Send Events protocol (SSE) may prematurely close the connection when using the "calls/events/" API. |
| SMAR-7424 | 5.5.0 | Med | On the "Upload Certificate" page of the SmartTAP GUI, a certificate will fail to upload if the certificate signing chain cannot be validated. |
| SMAR-7497 | 5.5.0 | Low | When upgrading SmartTAP from version 4.3, the Communication Server may be shown with two entries in the "Programs and Features" application in the Windows Control Panel. |
| SMAR-7514 | 5.5.0 | Med | For Microsoft Teams integrations, media files may not successfully transfer to Azure SMB storage locations after being recorded. |
| SMAR-7516 | 5.5.0 | Low | On the "Add Users to Media Locations" page of the SmartTAP GUI, a validation error message may be generated when submitting changes. |
| SMAR-7567 | 5.5.0 | High | For Microsoft Teams integrations, agents targeted for Teams Queue calls with a specific Instance ID may go on hold and be disconnected after answering a call from the queue. |

4.1 Known Issues with Microsoft Teams

The following lists some current limitations of Microsoft Teams as it pertains to SmartTAP.

- The recording banner on the Mobile phone may show "policy applied to one or more participants requires this call to be recorded" without the statement whether the Recording was started or stopped.
- For PSTN to Teams scenario, when the Teams user resumed the call from hold, it took ~10 seconds to retrieve it. After the call is resumed, the Teams client does not respond and also displays the call as "on-hold" and the call could not be disconnected.
- A recording notification banner is present for all the users in the meeting with the message "Recording Started" when the Recording Party joins the call. The recording banner is updated only for the other non-Recording Party users as "Recording stopped". When the Recording Party user leaves the call and for the remaining user it shows as "Recording started".
- Once a call is picked up from parking, the Bot name is displayed in Teams User. Also, when a call is parked by the Recording Party user, the other user's status shows as Parking and is placed on hold, and park music is heard after 5 seconds.
- Compliance Recording is not supported with Conference mode call queues by Microsoft. Use Transfer mode call queues.
- P2P or PSTN calls connection may take 7-14 seconds longer when the user is associated with a Teams Compliance Recording policy.
- PSTN Call (PSTN to Teams) during audio notifications: No recording occurs for the following scenarios (Microsoft informed that this is expected behavior):
 - Park/Pickup
 - Single Step Transfer
 - Consulted Transfer

- Stereo (unmixed audio) is not supported for Teams calls.
- Voice transcription of analytics is supported with unencrypted G.711 coder only.

4.2 Microsoft Teams- Limitations

The following lists the limitations of Microsoft Teams integration for this release:

- Multiple Azure subscriptions are not supported for the same recording solution. For example, using an AudioCodes subscription to host SmartTAP while using a Customer subscription to host the SmartTAP-Teams Bot.
- The Client Extension Window feature, which is supported in Skype-for-Business integrations, is not supported in Teams.
- When a strict Microsoft Compliance Recording Policy is required and the SmartTAP Recording profile is configured to record specific call types (i.e. not for all call types e.g. only PSTN calls):
 - The SmartTAP Teams Bot must be configured to join all call types (otherwise the non-selected call types are disconnected by Microsoft). All calls must be calculated when defining Bot resources.
- When a user is targeted for recording in both Microsoft Teams and for other integrations, then Live Monitoring only supports Microsoft Teams calls.
- For Microsoft Teams integrations, when specifying Block or Allow lists for filtering calls in a Recording Profile, the filter only applies to PSTN calls.

4.3 Azure Active Directory- Limitations

The following lists the limitations of Microsoft Azure Active Directory integration for this release:

- The SmartTAP Recorder REST API does not support authenticating via Azure Active Directory.

4.4 Azure Active Directory and LDAP Active Directory- Limitations

When configuring SmartTAP with both Active Directory (LDAP) and Azure Active Directory (AAD) objects, the behavior is undefined if the sources have group names in common.

4.5 Video Feature- Limitations

The table below lists video feature-problems and limitations.

Table 4-2: Video Feature-Problems and Limitations

| Problem/Limitation | Comments and Workaround |
|--|---|
| Digital signing is not supported when video is selected for download of a recording. | - |
| Encryption of the recorded video files is not supported. | This issue will be fixed in a future release. |
| Record on Demand and Pause or Resume are not supported for video-enabled users. | - |
| When a video call is initiated From/To targeted user and the Announcement is turned on, the user who initiates the call will see an error "Video was not accepted" and in the Lync plug-in log, the error "Error in transfer" is displayed. Applicable to Skype for Business and Lync integrations. | After the announcement has been played and an Audio call only between clients has been established, video recording and playback can be re-enabled. |
| Playback and download of Desktop Sharing calls is slow. This is due primarily to the higher resolutions typically used in desktop sharing. | - |
| Playback of Desktop Sharing calls may show a slight degradation in video quality. This is primarily due to distortions inherent in scaling the video image to fit the GUI screen. There may also be a slight degradation of quality due to performance tuning. | - |
| RDP-based desktop sharing is not supported by SmartTAP. SmartTAP currently only records VBSS (video-based screen sharing). VBSS is used by Skype For Business Clients under the conditions mentioned in the following MSFT article: https://docs.microsoft.com/en-us/skypeforbusiness/manage/video-based-screen-sharing | RDP support will be added in a future release. |

4.6 Browser Limitations

SmartTAP currently supports the Google Chrome Browser. Other browsers, such as, Firefox, and the Microsoft Edge Browser may have limited functionality, particularly concerning the media player.

4.7 Installation Prerequisites

The execution policy should be appropriately configured before running the Suite Installer, or before running any individual SmartTAP install program. A dialog is now displayed when the installation process identifies that the configured PowerShell execution policy permissions are insufficient; warning users that continuing the installation process may result in failure. For more information, refer to section “Installation Prerequisites” in the Installation Manual.



Note: Restart might be required during a clean installation or upgrade of SmartTAP servers. If during the install process, the installer prompts for a server restart, perform this action and then upon completion, run the installation script again.

4.8 Load Balancing in Active-Active Mode

Call Delivery-IP includes a parameter used for Skype for Business integrations, called “GROUPNAME”. This parameter is used to define a load balanced group of Call Delivery instances. Once they belong to the same group, the Lync Plug-in will load balance calls among them.

When configuring two SmartTAP installations for active/active mode, each call must be duplicated to both SmartTAP recorders, so each recorder must be assigned to a different group. Below is an example of how to set the GROUPNAME parameter to assign a different load balance group for two Call Delivery instances, each part of a different SmartTAP recorder.

SmartTAP instance 1, Call Delivery-IP Configuration File: voip.cfg

```
MICROSOFT =
[
  SWSERVERPORT=TCP,9090
  CC=ON
  PLUGINLIST=PLUGIN1_IP:9901,PLUGIN2_IP:9901
  SWSERVER=SMARTTAP1_IP
  RECORDINGTYPE=3 # 0 - monitoring, 3 - EdgeProxy, 4 -
MediaProxy
  GROUPNAME=active1 # group name for load balancing - one CD for
each unique group will receive signaling.
]
```

SmartTAP instance 2, Call Delivery-IP Configuration File: voip.cfg

```
MICROSOFT =
[
  SWSERVERPORT=TCP,9090
  CC=ON
  PLUGINLIST=PLUGIN1_IP:9901,PLUGIN2_IP:9901
  SWSERVER=SMARTTAP2_IP
  RECORDINGTYPE=3 # 0 - monitoring, 3 - EdgeProxy, 4 -
MediaProxy
  GROUPNAME=active2 # group name for load balancing - one CD for
each unique group will receive signaling.
]
```

4.9 EOS (End-of-Service)

4.9.1 EOS (End-of-Service) for SmartTAP 360° Version 4.2 and Version 4.3

SmartTAP 360° Version 4.2 will reach EOS on 31 December 2021, and Version 4.3 will reach EOS on 30 June 2022.

4.9.2 EOS (End-of-Service) for SmartTAP 360° Version 4.1.1

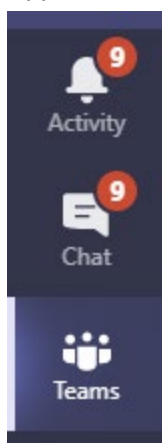
SmartTAP 360° Version 4.1.1 reached EOS on 30 June 2021.

4.9.3 EOS (End-of-Service) for Adobe Flash player

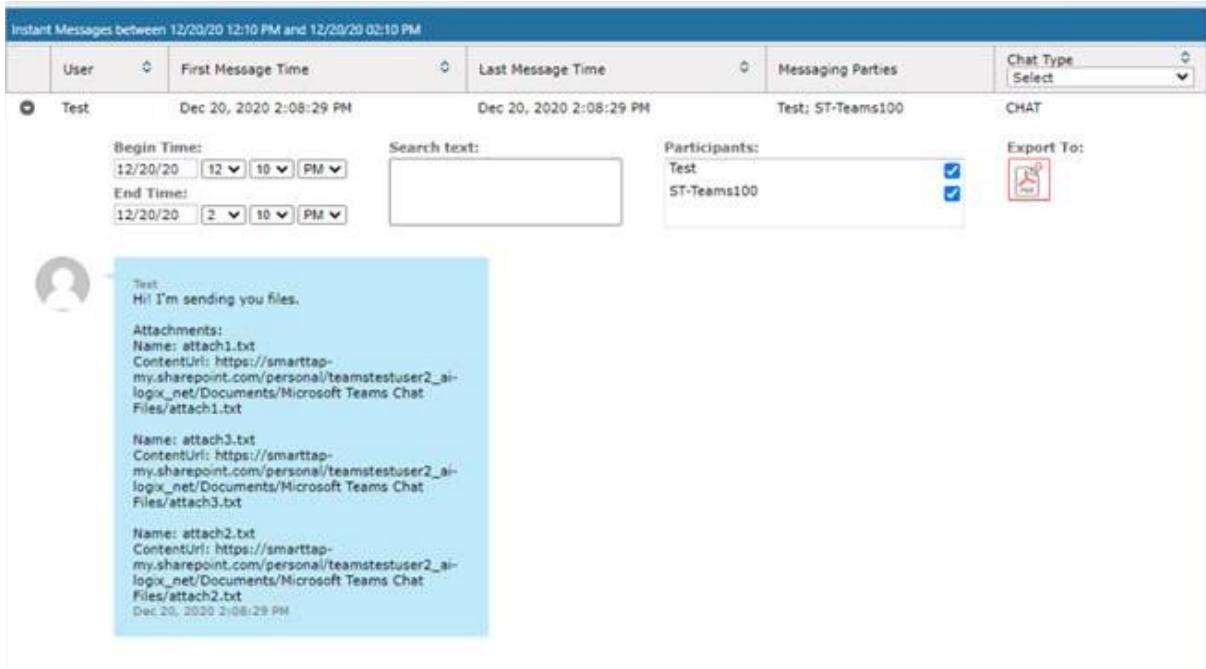
The Adobe Flash player is no longer supported, SmartTAP Live Call Monitoring player has been updated to HTML5 starting from Version 5.x.

4.10 Microsoft Teams Instant Messaging Recording Limitations

- Microsoft Beta API, as well as the feature itself is not yet supported for production applications.
- When Editing a chat message, the new message content will be replaced with the original one, and “This message has been edited” will be displayed on top of it.
- When Deleting a chat message, the content of the message will still be displayed, and “This message has been deleted” will be displayed on top of it.
- Clicking ‘Undo’ on deleted message will be considered as Edited.
- “HTML based messages, such as Formatted\Tables\Links are not supported, the content will be displayed only”.
- Text formatting is not reflected in Teams Chat messages (Bold\Underline\Italic\etc.)
- Emojis, Gifs and any other special content will not be displayed in Teams chat messages.
- Channel messages are not supported:



- URLs of attached or transferred files are displayed in SmartTAP when a chat is included the attachment/transfer (see below)



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5 Historically Resolved Issues

The table below lists the historically resolved issues.

Table 5-1: Historically Resolved Issues

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|--|
| SMAR-7311 | 5.4.0 | CU3 | High | Security updates for Java in the Application Server and Communication Server. |
| SMAR-7325 | 5.4.0 | CU3 | High | Security updates for the MySQL Database. |
| SMAR-6853 | 5.4.0 | CU2 | Med | On the "Add/Modify OpenID Connect (OIDC) Client Configuration" page of the SmartTAP GUI, input validation may not be done properly before form submission. |
| SMAR-6926 | 5.4.0 | CU2 | Med | For Microsoft Teams integrations, SmartTAP components with Azure App Registrations that are misconfigured will not immediately recover their connections to the Application Server after their configurations are fixed. |
| SMAR-6932 | 5.4.0 | CU2 | Med | The Live Monitoring feature may get stuck in the "initial" state. |
| SMAR-6933 | 5.4.0 | CU2 | Med | For SmartTAP systems configured for Azure Active Directory, un-mapping a retention policy group within AAD may cause previously recorded instant messages to lose their retention policy. |
| SMAR-6934 | 5.4.0 | CU2 | Low | On the SmartTAP GUI, added a note to the "Recording Profile" page to clarify that Video and Desktop Sharing recording is only supported for Microsoft Teams integrations. |
| SMAR-6936 | 5.4.0 | CU2 | Med | After adding a new user using the SmartTAP, the selected security profile may not immediately appear for that user. |
| SMAR-6949 | 5.4.0 | CU2 | High | Security updates for the MySQL Database. |
| SMAR-6891 SMAR-6960 | 5.4.0 | CU2 | Med | For recording targets with no retention policy defined, instant messages are not automatically assigned to the default retention policy. |
| SMAR-6964 | 5.4.0 | CU2 | Med | Added the ability to import a certificate from the SmartTAP GUI without first creating a Certificate Signing Request (CSR). |

| Issue ID | Fixed in Release | Version | Severity | Description |
|--|------------------|---------|----------|---|
| SMAR-6903 | 5.4.0 | CU2 | Critical | For Microsoft Teams integrations, the Teams Bot will not function if it is deployed before its App Registration permissions are granted admin consent. |
| SMAR-6852 | 5.4.0 | CU2 | Med | The SmartTAP Recorder REST API does not support the "Hosted (Tenant) ID" field. |
| SMAR-6859 SMAR-6864 | 5.4.0 | CU2 | Med | For SmartTAP systems configured for Azure Active Directory, a user that is mapped to multiple security groups will only be granted the roles from one of them. |
| SMAR-6860 SMAR-6870 | 5.4.0 | CU2 | Med | On the "Messages" page of the SmartTAP GUI, instant messages and users are not filtered as expected. |
| SMAR-6861 SMAR-6873 | 5.4.0 | CU2 | Med | For Microsoft Teams integrations, if a user's configuration is changed such that it is no longer targeted for IM recording, the user's instant messages will continue to be recorded until the Call Delivery Live service is restarted. |
| SMAR-6814 SMAR-6868 SMAR-6883 SMAR-7003 | 5.4.0 | CU2 | High | For Microsoft Teams integrations, support was added for "Pause and Resume" and "Record on Demand" for video and desktop sharing calls. |
| SMAR-6911 WOA-99 | 5.4.0 | CU2 | Med | For SmartTAP integrations not using Microsoft Teams which have been upgraded to version 5.4.0, the OVOC Client Agent may not have been upgraded to the latest supported version. |
| SMAR-6895 | 5.4.0 | CU2 | High | Security updates for Java in the Application Server and Communication Server. |
| SMAR-6782 | 5.4.0 | CU1 | Med | Usability enhancements on the "Licensed Targets" page of the SmartTAP GUI. |
| SMAR-6785 | 5.4.0 | CU1 | High | For systems configured to use Azure Active Directory, attempting to log in with an AAD user not mapped to SmartTAP will result in an improper entry in the MySQL database. |
| SMAR-6794 | 5.4.0 | CU1 | High | Security enhancements related to the Teams Bot load balancer. |
| SMAR-6798 SMAR-6801 | 5.4.0 | CU1 | Critical | For Microsoft Teams integrations, added support for authenticating the Teams Bot in a multi-tenant environment. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|---|
| SMAR-6645 SMAR-6800 | 5.4.0 | CU1 | Med | For integrations other than Microsoft Teams, no audio is heard when using the Live Monitoring feature. |
| SMAR-6648 | 5.4.0 | CU1 | High | For Microsoft Teams integrations, the "Record on Demand", "Save on Demand", and "Pause and Resume" features will not work if the Teams Bot fails to create Azure Service Bus topic subscriptions. |
| SMAR-6675 | 5.4.0 | CU1 | Low | An additional configuration option was created for the Teams Bot to control the health check interval. |
| SMAR-6708 SMAR-6799 | 5.4.0 | CU1 | Med | For Microsoft Teams integrations, "targeting" licenses may not be correctly allocated. |
| SMAR-6709 | 5.4.0 | CU1 | High | Performance improvements for the Application Server. |
| SMAR-6712 | 5.4.0 | CU1 | Med | The OpenID Connect parameters cannot be set using the REST API. |
| SMAR-6730 | 5.4.0 | CU1 | Low | Logging enhancements for the Application Server. |
| SMAR-6731 | 5.4.0 | CU1 | Med | Temporary media files related to Live Monitoring may not be removed once they are no longer needed. |
| SMAR-6732 | 5.4.0 | CU1 | Med | The Live Monitoring feature of SmartTAP may fail, requiring a restart of the Application Server. |
| SMAR-6735 | 5.4.0 | CU1 | Med | On the "Licensed Targets" page of the SmartTAP GUI, where the targeting licenses are assigned, no error message is displayed if license assignment fails. |
| SMAR-6736 | 5.4.0 | CU1 | Med | Creating a recording profile using the REST API fails with a 500 Internal Server Error code. |
| SMAR-6742 | 5.4.0 | CU1 | Med | Creating a new user on the "Add User" page of the SmartTAP GUI may result in a 500 Internal Server Error code. |
| SMAR-6764 | 5.4.0 | CU1 | Critical | Recordings may be missing due to Media Server crashes. |
| SMAR-6587 SMAR-6580 | 5.4.0 | GA | High | For Microsoft Teams integrations, users in a recording profile with the Recording Type set to "None" are still recorded. |
| SMAR-6564 | 5.4.0 | GA | Med | For Microsoft Teams integrations, the concurrent calls counters may be inaccurate. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-------------------------------------|------------------|---------|----------|--|
| SMAR-6453 | 5.4.0 | GA | Med | For SmartTAP systems using Azure Active Directory, attempting to assign a user whose UPN is longer than 45 characters to a security profile may fail. Such users fail to be registered in the SmartTAP database. |
| SMAR-6421 | 5.4.0 | GA | Med | The Application Server is unable to play back or download video recordings which contain audio encoded with G.729. |
| SMAR-6407 | 5.4.0 | GA | High | Security updates for the Team Bot. |
| SMAR-6399 | 5.4.0 | GA | Med | Information is missing or unavailable when trying to retrieve the Recorder REST schema and XSD via REST. |
| SMAR-6392 | 5.4.0 | GA | Med | Changes to security profiles in the SmartTAP GUI may require a restart of the Application Server, rather than just logging in again. |
| SMAR-6224 | 5.4.0 | GA | Med | For Microsoft Teams integrations, call directions will appear to be flipped when recording Call Queue Consultative Transfers. |
| SMAR-6074 | 5.4.0 | GA | High | For Microsoft Teams integrations, Service Fabric clusters with more than 10 nodes may experience problems recording calls. |
| SMAR-5888 | 5.4.0 | GA | Low | On the "Add/Modify Active Directory Configuration" page of the SmartTAP GUI, the "Member Groups" value may be cleared after clicking the "Submit" button. |
| SMAR-5213 | 5.4.0 | GA | High | Performance improvements in the Application Server when configured for LDAP. |
| SMAR-4804 | 5.4.0 | GA | Med | When upgrading from SmartTAP 3.2 to the current version, OVOC support in SmartTAP is disabled. |
| SMAR-4199 SMAR-4198 SMAR-4183 | 5.4.0 | GA | Med | Various improvements in the SmartTAP GUI related to language support. |
| SMAR-3814 | 5.4.0 | GA | Med | When exporting data from the SmartTAP GUI, dates will be formatted for US-English despite the selected language. |
| SMAR-3171 | 5.4.0 | GA | Med | When viewing call recordings on the "Calls" page of the SmartTAP GUI, filtering by "Conference ID" or |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|--|
| | | | | "Conversation ID" may not work properly. |
| SMAR-6338 | 5.3.0 | CU3 | High | Security updates for the MySQL Database. |
| SMAR-6273 | 5.3.0 | CU2 | Med | For SIPREC integrations, the media for the calling party and called party may be reversed after resuming from a hold. |
| SMAR-6226 | 5.3.0 | CU2 | High | Performance improvements for the Application Server related to LDAP synchronization. |
| SMAR-6233 | 5.3.0 | CU2 | High | For Microsoft Teams integrations, the Teams Bot fails to start after deploying it using the Bot Deployment Package. |
| SMAR-5922 SMAR-5968 | 5.3.0 | CU2 | High | For Microsoft Teams integrations, the Teams Bot may not record conference calls as defined by the recording profile. |
| SMAR-5925 | 5.3.0 | CU2 | High | For Microsoft Teams Integrations, the Teams Bot may be allocating more network resources than required based on the recording profile. |
| SMAR-6194 | 5.3.0 | CU2 | Med | The Call Retention process in the Application Server may become stuck and fail to delete all required calls. |
| SMAR-6217 | 5.3.0 | CU2 | Med | For Microsoft Teams Integrations, after upgrading to SmartTAP 5.3, the Application Server may fail to receive recording data due to a missing configuration entry for Azure Service Bus. |
| SMAR-6178 | 5.3.0 | CU2 | High | Application Server security misconfiguration - Permissions for accessing Azure Active Directory are too broad. |
| SMAR-6166 | 5.3.0 | CU2 | High | For Microsoft Teams Integrations, while recording audio, the Teams Bot may crash, causing lost recordings and metadata. |
| SMAR-6115 | 5.3.0 | CU2 | Med | A user with non-ASCII characters in the first or last name may be unable to download calls. |
| SMAR-6086 | 5.3.0 | CU2 | Med | For Microsoft Teams integrations, the Teams Bot may not send an alarm for every failure scenario, for example, failure to join a call. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-------------------------------------|------------------|---------|----------|--|
| SMAR-6085 | 5.3.0 | CU2 | Med | For Microsoft Teams integrations, a user is unable to download any video conference calls using the Recorder REST API if the media is located in either SMB storage or Azure Blob storage. |
| SMAR-6083 | 5.3.0 | CU2 | Med | On the "Licenses" page of the SmartTAP GUI, some license types may not be displayed, even if they are present in the system. A null pointer exception may also be generated. |
| SMAR-5993 | 5.3.0 | CU2 | Low | Clarifications made to the "IM" section of the "Recording Profile" pages of the SmartTAP GUI. |
| SMAR-5981 | 5.3.0 | CU2 | Med | For Microsoft Teams integrations, calls with a "NORMAL" Release Cause may be presented twice on the SmartTAP GUI. |
| SMAR-5963 | 5.3.0 | CU2 | High | After selecting a recorded call from the "Calls" page on the SmartTAP GUI, the media automatically begins loading in anticipation of playback. If the media is then downloaded, the media is loaded a second time, which impacts system performance. |
| SMAR-5930 | 5.3.0 | CU2 | Med | For SmartTAP systems using Azure Active Directory, usernames presented in call metadata may be incorrect or inconsistent after deleting a group in Azure Active Directory. |
| SMAR-5904 | 5.3.0 | CU2 | High | For Microsoft Teams Integrations, processing instant messages may cause high CPU and resource consumption in the Application Server. |
| SMAR-5887 | 5.3.0 | CU2 | Low | On the SmartTAP GUI, when submitting new information on the "OpenID Connect (OIDC) Client Configuration" form, there is no warning that this operation requires the Application Server to be restarted. |
| SMAR-6048 | 5.3.0 | CU1 | High | Security updates for the MySQL Database. |
| SMAR-5965 SMAR-6103 SMAR-6109 | 5.3.0 | CU1 | High | Security updates for Java in the Application Server and Communication Server |
| SMAR-5797 | 5.3.0 | GA | Med | For Microsoft Teams Integrations, alarms originating from the Teams Bot are not parsed correctly in OVOC. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|--|
| SMAR-5450 | 5.3.0 | GA | Med | For Integrations other than Microsoft Teams, the Application Server is unable to play back media stored in Azure Blob storage. |
| SMAR-5313 | 5.3.0 | GA | Med | For Microsoft Teams Integrations, a call record may be created for a non-compliance user. |
| SMAR-5787 | 5.3.0 | GA | Med | The Application Server may fail to play back encrypted media files which are stored in Azure Blob storage. |
| SMAR-5348 | 5.3.0 | GA | Med | For Microsoft Teams Integrations, a call may continue to record after the targeted compliance user is placed on hold. |
| SMAR-5844 | 5.3.0 | GA | Med | If the Remote Transfer Service starts up before the temporary recording directory is created, it will not be able to transfer any files until the RTS service is restarted. |
| SMAR-5782 | 5.3.0 | GA | Med | The "List View" mode of the "User Status" page on the SmartTAP GUI may not show the "Pause" button while recording a user configured with a "Pause or Resume" recording profile. |
| SMAR-5705 | 5.3.0 | GA | Med | In the event of a component crash, Windows Error Reporting is not configured correctly to generate a crash dump. |
| SMAR-5650 | 5.3.0 | GA | Med | The Health Monitor may fail to send e-mails when SMTP is configured with TLS and Authentication. |
| SMAR-5610 | 5.3.0 | GA | High | For Skype-for-Business integrations, a Desktop Sharing call may not be recorded and may appear hung on the SmartTAP Web interface when Call Delivery is configured for Multiple Forwarders mode. |
| SMAR-5841 | 5.3.0 | GA | Med | The Health Monitor may fail to register as a managed device if its configuration has been edited on the "General" tab of its Web interface. |
| SMAR-5721 | 5.3.0 | GA | Med | Some users may not be displayed in the SmartTAP Web interface if many users are mapped from LDAP and targeted. |
| SMAR-5840 | 5.3.0 | GA | Low | When attempting to log into the SmartTAP after the user session has timed out, the user is taken to the log-off page. |

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|------------------------|------------------|---------|----------|--|
| SMAR-3172 | 5.3.0 | GA | Low | In the SmartTAP Web interface, pop-up windows such as the Live Monitoring Player, the Call Detail window, and the Tags window do not have a border, making them difficult to view. |
| SMAR-5753 | 5.2.0 | CU2 | High | For Microsoft Teams integrations, when a user is configured with a Recording Profile that enables both "Save On Demand" and "Pause and Resume", after clicking the "Pause" button on the SmartTAP Web interface during a live call, resuming a recording may fail. |
| SMAR-5766 | 5.2.0 | CU2 | High | Security Vulnerability Patch - Updated jQuery library due to Cross Site Scripting vulnerabilities. |
| SMAR-5681 | 5.2.0 | CU2 | High | For users configured with a Recording Profile that enables both "Save On Demand" and "Pause and Resume", after clicking the "Save" button on the SmartTAP Web interface during a live call, resuming a recording may fail if it has been paused. |
| SMAR-5720 | 5.2.0 | CU2 | Low | Logging enhancements in Teams Bot. |
| SMAR-5725 | 5.2.0 | CU2 | High | Security Vulnerability Patch - Updated Microsoft libraries for DoS and Open Redirect vulnerabilities. |
| SMAR-5737 | 5.2.0 | CU2 | Low | Visual enhancements when submitting a change on the SmartTAP Web interface's "Add Users to Recording Profiles" page. |
| SMAR-5248 | 5.2.0 | CU2 | High | The Application Server will continue to process media for playback after the user has selected another call to play back. This results in a temporary overallocation of resources as cancelled media streams continue to be processed, possibly resulting in noticeable performance degradation from the Application Server. |
| SMAR-5482 | 5.2.0 | CU2 | High | When files are downloaded from Azure Blob Storage, the Application Server experiences memory leaks. |
| SMAR-5576 | 5.2.0 | CU2 | Med | On the SmartTAP Web interface, when submitting data on the Credentials page, an exception is thrown if there is an existing "Recording Location" set for Azure Blob storage. |
| SMAR-5577 SMAR-5603 | 5.2.0 | CU2 | Med | The media player for the Live Monitoring feature on the SmartTAP GUI was |

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|------------------------|------------------|---------|----------|---|
| | | | | replaced due to Adobe Flash technology being at end of life. |
| SMAR-5585 | 5.2.0 | CU2 | Med | The Health Monitor may incorrectly report that a call has failed to record or has silent media if it loses access to the recordings on an SMB share volume. |
| SMAR-5589 | 5.2.0 | CU2 | Low | For SmartTAP Teams integrations configured to use Azure Active Directory, a null value for any of the participants listed in the call metadata will log an error. |
| SMAR-5591 | 5.2.0 | CU2 | Med | Call Retention may not delete all required call records due to database connection errors. |
| SMAR-5609 | 5.2.0 | CU2 | Med | For Microsoft Teams integrations, recorded calls may have the "Release Cause" field set to "abandoned" instead of "Normal" in the call metadata. |
| SMAR-5628 | 5.2.0 | CU2 | Med | The SmartTAP GUI may generate an exception when a new user logs in using a browser configured with an unsupported language. |
| SMAR-5676 | 5.2.0 | CU2 | High | Security Vulnerability Patch - Prevented disclosure of internal version numbers. |
| SMAR-5680 | 5.2.0 | CU2 | High | Security Vulnerability Patch - Restricted access to user profile pictures. |
| SMAR-5689 SMAR-5692 | 5.2.0 | CU2 | Med | For Microsoft Teams integrations, forwarded calls may report the forwarded party as the Called Party. |
| SMAR-5697 | 5.2.0 | CU2 | Med | In the SmartTAP Web interface, editing a user after manually adding it may result in an error message being displayed. |
| SMAR-5698 | 5.2.0 | CU2 | Critical | For Microsoft Teams integrations, the Bot may leave the call and cause the call to be disconnected if the user is not targeted in SmartTAP even when the Bot is configured to not disconnect. |
| SMAR-5708 SMAR-5736 | 5.2.0 | CU2 | High | Security Vulnerability Patch - Implement CAPTCHA to avoid brute-force login attacks. |
| SMAR-5712 | 5.2.0 | CU2 | High | For SmartTAP systems using Azure Active Directory, when relying on the "officephone" attribute in AAD, users are not targeted and therefore not recorded. |
| SMAR-5497 | 5.2.0 | CU1 | Med | A recording may appear stuck in the recording state on the SmartTAP GUI if |

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|------------------------|------------------|---------|----------|---|
| | | | | one of the call participants uses UTF8 characters in its name. |
| SMAR-5295 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, the Answering Party in the call metadata may be reported incorrectly for conference calls or peer-to-peer calls. |
| SMAR-5532 | 5.2.0 | CU1 | High | For Microsoft Teams integrations, compliance users configured with a Record-on-Demand user profile may not be able to trigger a recording. |
| SMAR-5544 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, the targeted user's OID was added to the Call Recording Error alarms originating from the Teams Bot. |
| SMAR-5273 | 5.2.0 | CU1 | Med | In the SmartTAP Web interface, when adding groups to a user mapping, the icon being displayed is misleading. |
| SMAR-5281 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, the display name in the call metadata may show the user's Azure OID instead of the display name. |
| SMAR-5291 | 5.2.0 | CU1 | Med | The Health Monitor may not retry a login to an SMB share after a failure. The Health Monitor may also omit some calls from its report if the date changes while it is compiling the report. |
| SMAR-5336 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, the User Status page in the SmartTAP Web interface may show duplicate entries to calls that are recorded under a Save-on-Demand recording profile. |
| SMAR-5344 | 5.2.0 | CU1 | Med | Updates for language files. |
| SMAR-5346 SMAR-5362 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, the Teams Bot does not send an alarm when it fails to join a call. |
| SMAR-5356 | 5.2.0 | CU1 | High | Performance improvements for the Teams Bot. |
| SMAR-5447 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, a call may be logged as "answered" by a target that has not actually answered the call. |
| SMAR-5388 | 5.2.0 | CU1 | High | For Microsoft Teams integrations, targets configured with a Record-on-Demand recording profile may not be recorded, although the call is logged. |
| SMAR-5445 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, a DAS call may be recorded even if the targeted user has not answered the call. |

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|-----------|------------------|---------|----------|--|
| SMAR-5394 | 5.2.0 | CU1 | Med | For SmartTAP systems configured to use Azure Active Directory, an attempt to reassign a user's security profile will fail if the user has subsequently been unmapped from AAD. |
| SMAR-5396 | 5.2.0 | CU1 | Med | For SmartTAP systems configured to use LDAP with groups, the Application Server may generate an exception page when accessing the User Status page of the SmartTAP GUI. |
| SMAR-5399 | 5.2.0 | CU1 | Low | Logging enhancements in Application Server related to user groups. |
| SMAR-5425 | 5.2.0 | CU1 | Med | For SmartTAP systems configured to use Azure Blob Storage, the Call Retention feature may fail to delete calls. |
| SMAR-5427 | 5.2.0 | CU1 | High | For SmartTAP systems configured to use Azure Blob Storage, the media files may not be visible to the Application Server, affecting recording download, playback, and call retention. |
| SMAR-5431 | 5.2.0 | CU1 | Low | Logging improvements related to Microsoft Teams integrations. |
| SMAR-5439 | 5.2.0 | CU1 | Med | Health Monitor fails to validate media files stored in an Azure Blob. |
| SMAR-5462 | 5.2.0 | CU1 | Critical | For Microsoft Teams integrations, Teams calls made by a Delegate on behalf of a Boss may not be connected. |
| SMAR-5463 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, a Recording Banner may appear in the Teams interface even if the targeted user is not being recorded. |
| SMAR-5483 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, when a recorded call was answered by a Delegate, the calling party field in the call metadata may be set as the answering party. |
| SMAR-5495 | 5.2.0 | CU1 | Low | For Microsoft Teams integrations, the Application Server may perform an unnecessary name lookup in Azure Active Directory in the case of a PSTN call. |
| SMAR-5499 | 5.2.0 | CU1 | Med | For Microsoft Teams integrations, the Teams Bot may fail to clean up unused Azure Service Bus topic subscriptions. |
| SMAR-5194 | 5.2.0 | GA | Med | For Microsoft Teams integrations, missed/abandoned calls are missing the To and From metadata in the call record. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|--|
| SMAR-5193 | 5.2.0 | GA | Med | When using the REST API, adding or modifying a recording profile may return an error. |
| SMAR-5184 | 5.2.0 | GA | Med | For Microsoft Teams integrations, the display name in the call metadata may show the user's Azure OID instead of the display name. |
| SMAR-5149 | 5.2.0 | GA | Low | In the SmartTAP GUI, the media type icon is missing from the Status page, when in List View mode. |
| SMAR-5148 | 5.2.0 | GA | Med | When using Azure Blob storage for media files, the Storage Statistics page on the SmartTAP Web interface returns an error. |
| SMAR-5144 | 5.2.0 | GA | Med | When using Azure Active Directory to map users into SmartTAP, lists of groups or users may be incomplete, showing only a partial list. |
| SMAR-5140 SMAR-5017 | 5.2.0 | GA | Critical | Under poor network conditions, the connection between Media Delivery and Call Delivery may fail and not be re-established. |
| SMAR-5136 | 5.2.0 | GA | Critical | Security fix for SmartTAP Teams Bot. |
| SMAR-5134 | 5.2.0 | GA | Critical | For SmartTAP systems configured for HTTPS only, if the Application Server starts up before the MySQL Database Service, no connections can be made to the Application Server. |
| SMAR-5090 | 5.2.0 | GA | Med | When using Azure Blob storage for media files, recording playback and download, as well as call retention, may fail due to long filenames. |
| SMAR-5057 | 5.2.0 | GA | Med | When using Azure Blob storage for media files, recording playback and download, as well as call retention, may fail due to the media being stored with the wrong filename. |
| SMAR-4926 | 5.2.0 | GA | Critical | The Application Server may lock up while removing duplicate Teams calls. |
| SMAR-4923 | 5.2.0 | GA | Low | For Microsoft Teams integrations, the Teams Bot may appear as an "unknown" device type on the Managed Devices page of the Web interface. |
| SMAR-4791 | 5.2.0 | GA | High | For Skype-for-Business integrations, internal conference calls may not be recorded. |
| SMAR-5065 | 5.1.0 | CU1 | Med | When logging off from the SmartTAP Web interface, Azure Active Directory |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|--|
| | | | | users will be redirected to an error page instead of the Logged Off page. |
| SMAR-5045 | 5.1.0 | CU1 | Med | For servers configured with a region other than EN-US, an install program may lock up during an upgrade of the MySQL Database or the Communication Server. |
| SMAR-5042 | 5.1.0 | CU1 | High | CD-SIPREC may crash when receiving a SIP INVITE message with malformed XML from a third-party SBC. |
| SMAR-5040 | 5.1.0 | CU1 | Med | Changes made to the recording location using the SmartTAP GUI are not persisted in the database. |
| SMAR-5018 | 5.1.0 | CU1 | Med | For calls where the calling party is missing from the call metadata, the SmartTAP GUI may fail to play back the recording. |
| SMAR-5012 SMAR-4973 | 5.1.0 | CU1 | Critical | Media Delivery may stop responding to commands after adverse network conditions. |
| SMAR-4997 | 5.1.0 | CU1 | Med | On the SmartTAP GUI, targeting license count is not updated for Microsoft Teams targets. |
| SMAR-4972 | 5.1.0 | CU1 | Critical | The Application Server may lock up while removing duplicate Teams calls. |
| SMAR-4942 | 5.1.0 | CU1 | Med | For systems using both an Announcement Server and a Response Group, the call direction may be reported incorrectly. |
| SMAR-4925 | 5.1.0 | CU1 | High | For Skype-for-Business integrations, internal conference calls may not be recorded. |
| SMAR-4899 | 5.1.0 | CU1 | Med | A SmartTAP user who is part of the supervisor or agent security profile may not be able to see their status due to case sensitivity with the User ID. |
| SMAR-4702 | 5.1.0 | CU1 | High | For Microsoft Teams integrations, the Teams Bot may fail to record a call if the targeted user has been un-targeted and then re-targeted. |
| SMAR-5073 | 5.1.0 | CU1 | Low | The System Profile Tool may fail while trying to collect Alarms from the Application Server. |
| SMAR-4744 | 5.1.0 | GA | Med | The Call Injector tool could not communicate with the MySQL database. |
| SMAR-4690 | 5.1.0 | GA | Med | The call retention feature is unresponsive for very large databases. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|---|
| SMAR-4687 | 5.1.0 | GA | High | The Media Server may crash after receiving RTP packets containing specific formatting. |
| SMAR-4630 | 5.1.0 | GA | Med | Upgrades since SmartTAP 4.1 may prevent the Application Server from shutting down gracefully. |
| SMAR-4688 | 5.1.0 | GA | Med | When upgrading a Database Server which was installed with a custom application path, the path may revert back to the default value of "C:\Program Files\MySql". |
| SMAR-4550 | 5.1.0 | GA | Med | Live Monitoring may not work after upgrading SmartTAP, if the existing media location is set to the default value. |
| SMAR-4646 | 5.1.0 | GA | Med | Users with administrator privileges are unable to use the GET: /calls/info REST API. |
| SMAR-4496 | 5.1.0 | GA | Med | Users may be unable to log onto the SmartTAP GUI using Single sign-on. |
| SMAR-4433 | 5.1.0 | GA | Low | Logging improvements related to managed device connection status. |
| SMAR-4713 | 5.1.0 | GA | Med | LDAP user mappings configured in SmartTAP may not be properly synchronized between LDAP and SmartTAP. |
| SMAR-4638 | 5.1.0 | GA | Med | The REST API GET: /security_profiles/info returns an error. |
| SMAR-4643 | 5.1.0 | GA | Med | The Called Party data may not appear when exporting call metadata to Excel. |
| SMAR-4718 | 5.1.0 | GA | Low | In the System Health page on the SmartTAP GUI, disk space was labelled as MB (megabytes) instead of GB (gigabytes). |
| SMAR-4719 | 5.1.0 | GA | Low | Logging enhancements in Application Server. |
| SMAR-4732 | 5.1.0 | GA | Med | Windows Failover Cluster was not supported by the MySQL database installation. |
| SMAR-4569 | 5.0.0 | CU3 | High | For Skype for Business integrations using Media Proxy mode, calls may be recorded in only one direction. |
| SMAR-4583 | 5.0.0 | CU3 | Critical | For Skype for Business integrations, incoming calls routed to Teams Voicemail may be dropped. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|---|
| SMAR-4475 SMAR-4440 | 5.0.0 | CU3 | High | For a SmartTAP system with a large database, triggering Save-On-Demand may take a long time. |
| SMAR-4474 | 5.0.0 | CU3 | High | For Skype for Business integrations, federated calls may appear to "hang" on the GUI. |
| SMAR-4538 | 5.0.0 | CU3 | Critical | For Skype for Business integrations, a call between a Teams client and a Skype for Business client which is routed to Voicemail may cause the call to be dropped. |
| SMAR-4543 | 5.0.0 | CU3 | Med | The Remote Transfer Service may crash if it incurs a problem connecting with the Application Server. |
| SMAR-4546 | 5.0.0 | CU3 | Med | When SmartTAP operates in multiple forwarders mode, Call Delivery may send duplicate control messages for audio calls escalated to video. |
| SMAR-4533 | 5.0.0 | CU3 | Low | The System Profile Tool is updated to collect crash dumps in a separate zip file. |
| SMAR-4339 | 5.0.0 | CU2 | Med | SmartTAP may incorrectly report call duration if the recording timed out due to its length. |
| SMAR-3478 | 5.0.0 | CU2 | Low | Timeout events may be logged as errors when SmartTAP is operating in multiple forwarders mode. |
| SMAR-4437 | 5.0.0 | CU2 | Critical | For Skype for Business integrations, calls may be disconnected if they are forwarded to Azure Voicemail. |
| SMAR-4439 | 5.0.0 | CU2 | Med | Upgrading the SmartTAP Monitoring Service fails, leaving the service unable to start. |
| SMAR-4327 | 5.0.0 | CU1 | High | Call Delivery and Media Server may crash when attempting to bind to SIP UDP ports that are already in use or not accessible. |
| SMAR-4349 | 5.0.0 | CU1 | High | The performance of the Call Delivery and Application Server components are impacted by complex LDAP mappings. |
| SMAR-4363 | 5.0.0 | CU1 | Critical | The Communication Server may leak memory and eventually stop functioning due to incorrect call metadata being supplied by Call Delivery. |
| SMAR-4377 SMAR-4316 | 5.0.0 | CU1 | Critical | SmartTAP may stop all recording activity when the Communication Server stops processing messages which control recordings. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|---|
| SMAR-4388 | 5.0.0 | CU1 | Critical | For cloud-based integrations, the SmartTAP Media Server may not record calls when the media originates in a peered network. |
| SMAR-4381 | 5.0.0 | CU1 | High | For SmartTAP systems that include both SIP-based and Cisco integrations, one side of the voice recording may be missing. |
| SMAR-4396 | 5.0.0 | CU1 | High | For SmartTAP systems with IM recording enabled, instant messages with emojis cause a memory leak in the Application Server. |
| SMAR-4394 | 5.0.0 | CU1 | Med | On the "Add Recording Location" page of the SmartTAP Web interface, adding a new recording location with the scheme set to 'file' may fail if there are media credentials already set. |
| SMAR-4247 | 5.0.0 | GA | High | CD-SIPREC may crash when a call is initiated. |
| SMAR-4179 | 5.0.0 | GA | Med | The user is unable to modify an existing LDAP configuration on the SmartTAP Web interface. |
| SMAR-4140 | 5.0.0 | GA | Med | A Supervisor may not be able to see calls for targets in their own group, whereas an Administrator will be able to see them. |
| SMAR-4123 | 5.0.0 | GA | Med | The Call Injector tool may fail to insert calls depending on the format of the media file name. |
| SMAR-4098 | 5.0.0 | GA | Med | SmartTAP may not register with the OVOC server. |
| SMAR-4078 | 5.0.0 | GA | Med | For SIPREC integrations using a third-party SBC, responses to the SBC from SmartTAP may cause the SBC to hang or delay processing when the call is not targeted for recording. A new configuration parameter is now available to adjust the "Warning" header in SmartTAP's SIP response to the SBC. |
| SMAR-4064 | 5.0.0 | GA | High | When running in certain time zones, some SmartTAP components may crash upon startup. Call Delivery, Media Delivery, Media Server, and Remote Transfer Service are affected. |
| SMAR-4061 | 5.0.0 | GA | Med | Creating a new Recording Profile may fail. |
| SMAR-3931 | 5.0.0 | GA | High | When using Call Delivery-IP in Multiple Forwarders mode, video may not be recorded when adding video to the call. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|---|
| SMAR-3863 | 5.0.0 | GA | Med | The install program for Media Delivery may not display network interfaces when installing on Windows Server 2008. |
| SMAR-3860 | 5.0.0 | GA | Med | Login IDs imported from Active Directory (LDAP) are case-sensitive. |
| SMAR-3666 | 5.0.0 | GA | Low | A SmartTAP user who is part of a security group without permissions is taken to a dead-end page when trying to log into the SmartTAP GUI. |
| SMAR-3561 | 5.0.0 | GA | Med | The OVOC alarm for “Component Resource Failed” contains a null value for DAS recordings. |
| SMAR-3550 | 5.0.0 | GA | Med | Some OVOC alarms are missing a forward slash between the IP address and the alarm name. |
| SMAR-3436 | 5.0.0 | GA | Low | The System Profile Tool may cause the Application Server to crash if there are a large number of alarms. |
| SMAR-3246 | 5.0.0 | GA | Med | Performing an upgrade of SmartTAP sometimes triggers an unnecessary installation of .NET Framework 4.7. |
| SMAR-3139 | 5.0.0 | GA | Med | The Media Exporter tool does not support Desktop Sharing recordings. |
| SMAR-3116 | 5.0.0 | GA | High | Portions of video conference recordings may be corrupted or frozen, especially if the video resolution has changed during the call session. |
| SMAR-3020 | 5.0.0 | GA | Med | The Application Server may crash when exporting an evaluation report using “Average” mode. |
| SMAR-3002 | 5.0.0 | GA | Med | The REST API allows the user to create an invalid recording profile. |
| SMAR-2896 | 5.0.0 | GA | Med | A new call search may transparently use the filter from the previous search. |
| SMAR-2617 | 5.0.0 | GA | Low | Alarm e-mails may be sent with an empty subject line. |
| SMAR-2588 | 5.0.0 | GA | Low | A number of error messages appear in the Event Viewer when Health Monitor is configured with defaults for SMB. |
| SMAR-797 | 5.0.0 | GA | Med | The SmartTAP GUI returns an error when trying to import nested groups with circular references. |
| SMAR-619 | 5.0.0 | GA | Med | The “Modify LDAP Configuration” page on the SmartTAP GUI may not display correctly if the LDAP mapping is |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-------------------------------------|------------------|---------|----------|--|
| | | | | selected by the user while the page is still loading. |
| SMAR-563 | 5.0.0 | GA | Low | If the User Status page is configured to display more than 20 users, the page will automatically jump to the bottom of the list. |
| SMAR-3883 | 4.3.0 | CU5 | Med | For Cisco integrations, group calls may generate a number of unconnected sessions which get stuck in the 'alerting' state after the call is answered. These sessions remain for 10 hours. |
| SMAR-3993 | 4.3.0 | CU5 | High | For SIPREC integrations, CD-SIPREC may cause CS to crash if it does not send valid IP and port information when the call ends. |
| SMAR-3982 | 4.3.0 | CU5 | Med | When logged into the SmartTAP Web interface with a non-administrator account, failures with call searches and other errors may occur. |
| SMAR-3930 | 4.3.0 | CU5 | Med | The Health Monitor service may crash if its SMTP properties are not configured. |
| SMAR-3961 SMAR-4020 SMAR-4014 | 4.3.0 | CU5 | Low | Troubleshooting enhancements for the Health Monitor service. |
| SMAR-4009 | 4.3.0 | CU5 | Med | The Health Monitor service may crash if communication with other processes are disrupted. |
| SMAR-3915 | 4.3.0 | CU4 | High | For SIPREC integrations, CD-SIPREC may crash due to a memory leak if a call is rejected. |
| SMAR-3893 | 4.3.0 | CU4 | Critical | For Skype for Business integrations, calls between an internal endpoint and a VPN endpoint may be disconnected in cases where the media is routed through the Media Proxy and the signaling is routed through the Edge Server. |
| SMAR-3828 SMAR-3882 | 4.3.0 | CU4 | High | For Skype for Business integrations, calls using AudioCodes Auto Attendant may only be recorded in one direction. |
| SMAR-3668 | 4.3.0 | CU4 | Med | Corrected the default value for the SNMP port to simplify installation. |
| SMAR-3705 | 4.3.0 | CU4 | Med | "File Transfer Fail" events are not recognized by OVOC. |
| SMAR-3724 | 4.3.0 | CU4 | Med | Added a new option to specify the sender address in SmartTAP GUI e-mail settings. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|--|
| SMAR-3764 SMAR-3848 | 4.3.0 | CU4 | High | Add support for media file storage and retrieval using SMB 2.x and 3.x shares. Also add support for accessing these volumes using credentials from outside the current domain. |
| SMAR-3805 SMAR-3718 | 4.3.0 | CU4 | Critical | For Skype for Business integrations with beep tones enabled, calls may be disconnected if the Media Proxy fails to decrypt the media. |
| SMAR-3727 | 4.3.0 | CU4 | High | Media Delivery does not register as a managed device because port 80 is not opened in the firewall. |
| SMAR-3856 | 4.3.0 | CU4 | High | Call Delivery may crash under a heavy load. |
| SMAR-3866 | 4.3.0 | CU4 | Critical | For Skype for Business integrations with media bypass enabled, and using an AudioCodes SBC, mobile PSTN calls may be disconnected. |
| SMAR-3683 SMAR-3718 | 4.3.0 | CU3 | Critical | For Skype for Business integrations with beep tone enabled, calls may be disconnected if the Media Proxy fails to decrypt the media. |
| SMAR-3685 | 4.3.0 | CU3 | Critical | For Skype for Business integrations, calls may be dropped if the only supported codecs are PCMU and PCMA. |
| SMAR-3706 | 4.3.0 | CU3 | High | CD-IP may crash if calls hang up soon after being established. |
| SMAR-3711 | 4.3.0 | CU3 | High | For Skype for Business integrations running in Monitoring mode, calls from a Skype client over VPN to PSTN may not be recorded. |
| SMAR-3701 | 4.3.0 | CU3 | High | A memory leak causes the Communication Server to stop functioning. |
| SMAR-3700 SMAR-3722 | 4.3.0 | CU3 | Med | The Application Server may attempt to send alarms to OVOC even if OVOC is not configured. |
| SMAR-3590 | 4.3.0 | CU3 | High | For Skype for Business integrations, when recording videoconferences, the Media Server may crash, causing lost recordings. |
| SMAR-3613 | 4.3.0 | CU3 | High | Users imported from LDAP may have a different security group assigned than what was set in LDAP. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|---|
| SMAR-3578 | 4.3.0 | CU3 | High | For Skype for Business integrations using Media Proxy mode, CD-IP may not record audio in videoconference calls. |
| SMAR-3575 | 4.3.0 | CU3 | Med | License file serial numbers with more than 20 characters are not reported by SmartTAP. |
| SMAR-3502 | 4.3.0 | CU3 | Med | Redundant connection alarms may be sent from specific components, causing a flood of alarms. |
| SMAR-3484 | 4.3.0 | CU3 | High | Recordings may be corrupted when SmartTAP operates in Multiple Forwarders mode. |
| SMAR-3522 | 4.3.0 | CU3 | Med | The OVOC configuration page in the SmartTAP Web interface is not enabled by default. |
| SMAR-3503 | 4.3.0 | CU3 | Critical | For Skype for Business integrations using Announcement Server, federated calls may be disconnected after an announcement is played if the calling party is a Federated user from Skype for Business Online. |
| SMAR-3476 | 4.3.0 | CU3 | Critical | For Skype for Business integrations, calls may be dropped if the only supported codecs are PCMU and PCMA. |
| SMAR-3541 | 4.3.0 | CU3 | Med | Updates to OVOC installers. |
| SMAR-3531 | 4.3.0 | CU3 | High | CD-IP may not record forwarded calls when operating in multiple forwarders mode. |
| SMAR-3466 | 4.3.0 | CU3 | Med | For Skype for Business integrations using Announcement Server, if the recording profile specifies an announcement to be played in one direction only, the announcement is played in both directions. |
| SMAR-3509 | 4.3.0 | CU3 | Critical | For Skype for Business integrations, a call may be disconnected if it is targeted for recording and a supervised transfer is performed. |
| SMAR-3470 | 4.3.0 | CU3 | Low | There are minor errors in the Lync Plug-in logs. |
| SMAR-3405 | 4.3.0 | CU3 | Med | The OVOC alarm for 'I/O Error' is misidentified as 'Resource Threshold Exceeded'. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|--|
| SMAR-2628 | 4.3.0 | CU3 | Low | When upgrading Call Delivery from versions of SmartTAP prior to 4.0, specific categories of log messages may no longer be written. |
| SMAR-3487 | 4.3.0 | CU3 | Med | For Skype for Business integrations, some components may appear to be down when viewing the Managed Devices page of the SmartTAP GUI. |
| SMAR-3613 | 4.3.0 | CU3 | Med | "Connection Failure" alarms are reported to OVOC without a description. |
| SMAR-3423 | 4.3.0 | CU2 | Critical | For Skype for Business integrations, calls involving Desktop or application sharing may be disconnected. |
| SMAR-3427 | 4.3.0 | CU2 | High | For Skype for Business integrations, mobile clients that are connected directly to the Lync Front End (not Federated) may not be recorded. |
| SMAR-3371 | 4.3.0 | CU2 | Med | For SmartTAP installations with Announcement services installed, 911 calls may play an unwanted announcement after a fresh install or upgrade. |
| SMAR-3355 | 4.3.0 | CU2 | High | Added support for multiple forwarding paths in CD-IP. |
| SMAR-3347 | 4.3.0 | CU2 | High | Calls from PolycomV VX to AUDC405HD handsets might not be recorded due to a mismatch in crypto negotiation. |
| SMAR-3323 | 4.3.0 | CU2 | High | For CD-SIPREC integrations, calls may not be recorded due to a parsing error involving the SDP codec parameter. |
| SMAR-3264 | 4.3.0 | CU2 | Critical | The Communication Server may lose connection with the Application Server. |
| SMAR-3340 | 4.3.0 | CU2 | High | If the Application Server is shut down while recording on RDD sites, these recordings may be missing the call metadata. |
| SMAR-3374 | 4.3.0 | CU2 | High | CD-SIPREC may crash. |
| SMAR-3244 | 4.3.0 | CU1 | Med | The script which assists in disabling the HTTP protocol configuration for the Application Server fails. |
| SMAR-3090 | 4.3.0 | CU1 | Critical | If the Application Server is disconnected from the network, RDD sites may fail to record. |
| SMAR-3092 | 4.3.0 | GA | High | Call record metadata may be corrupted if the same call, traversing two locations is configured to be recorded in each location. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|--|
| SMAR-3078 | 4.3.0 | GA | High | After upgrading Call Delivery in Edge Mode, specific configuration parameters (from laesp.xml) may be missing. This requires a manual workaround. |
| SMAR-2819 | 4.3.0 | GA | Med | Some storage statistics may be missing if the media location was defined with a lower-case drive letter. |
| SMAR-2717 | 4.3.0 | GA | High | The REST application may allow a user whose recording profile does not include "pause and resume" functionality to have its recording started or stopped. |
| SMAR-2697 | 4.3.0 | GA | Med | When importing an LDAP group with more than 1500 users, not all users are imported. |
| SMAR-2546 | 4.3.0 | GA | Med | Multiple SmartTAP devices may be displayed with the same name in the Web interface. |
| SMAR-2497 | 4.3.0 | GA | High | A Skype for Business "team-call" may not be recorded if the targeted user is the call originator. |
| SMAR-2463 | 4.3.0 | GA | High | For SIP passive recording integrations, licenses are consumed by unconnected call sessions; however not released. This causes the recording process to stop. |
| SMAR-91 | 4.3.0 | GA | Low | On the SmartTAP Web interface, the LDAP Browser window does not scale when resized. |
| SMAR-3136 | 4.2.0 | CU2 | Critical | Call Delivery-IP may lock up causing calls to stop being recorded. |
| SMAR-3097 SMAR-2475 | 4.2.0 | CU2 | Med | For SIPREC integrations, the transaction ID of the original call may not be persisted in the call detail record if a custom SysCall Id header is used. As a result, support has been added for load balancing mode. |
| SMAR-2580 SMAR-2760 | 4.2.0 | CU2 | Critical | For Skype for Business integrations, calls may be disconnected if Cryptoscale is the only option for encryption and the "RemoveCryptoScaleAtt" feature in the Lync Plug-in is enabled. This feature will now be turned off by default. |
| SMAR-2563 | 4.2.0 | CU2 | Critical | For Skype for Business integrations, no recordings are made if the Lync Plug-in becomes disconnected from Call Delivery. No reconnections are attempted. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------|------------------|---------|----------|---|
| SMAR-2673 | 4.2.0 | CU2 | Med | An error is shown when trying to change or view recording profiles. |
| SMAR-2566 | 4.2.0 | CU2 | Med | The SmartTAP GUI's licensing page was changed to report the "Product Key" instead of "Serial Number". |
| SMAR-2708 | 4.2.0 | CU2 | High | Fixed vulnerability issue (cve-2017-12149) in CS's http-invoker.sar application. |
| SMAR-2677 | 4.2.0 | CU2 | Critical | Communication Server Service may not start up. The CS's service.bat file has been updated to read the java version from system registry. |
| SMAR-2696 | 4.2.0 | CU2 | Med | The Health Monitor component's uptime may be reported as a negative number. |
| SMAR-2755 | 4.2.0 | CU2 | Med | The SmartTAP database is unable to correctly persist a component's uptime once it has been up for a few weeks. This requires a database schema update. |
| SMAR-2747 | 4.2.0 | CU2 | High | For Skype for Business integrations, recordings may be silent in one direction when a local SfB client is connected to an online Skype for Business agent. |
| SMAR-2739 | 4.2.0 | CU2 | High | For Skype for Business integrations, workaround for silent recordings issue which forces the media to traverse the Edge Server has been implemented. |
| SMAR-2726 | 4.2.0 | CU2 | Critical | During an upgrade from SmartTAP 3.2 or earlier, only the first <mediaSessionIpMapping> element from smartworksconfig.xml file is imported, causing recording errors. This requires a manual procedure to repair the data after installing the update. |
| SMAR-2812 | 4.2.0 | CU2 | High | For Skype for Business integrations, using a Sonus SBC, PSTN calls may have one-way audio in the recording after the call is placed on hold. |
| SMAR-2956 | 4.2.0 | CU2 | Med | For Skype for Business integrations, the Lync Plug-in may not update its version number on the Managed Devices page following an upgrade. |
| SMAR-2838 | 4.2.0 | CU2 | Med | The ability to display calls in the SmartTAP Web has been added based on sysCallId(s). |
| SMAR-2787 | 4.2.0 | CU2 | High | For Skype for Business 2015 integrations, the Lync Plug-in's configuration file may be empty. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|------------------------|------------------|---------|----------|---|
| SMAR-2911 | 4.2.0 | CU2 | Med | The Health Monitor crashes after upgrade. |
| SMAR-3080 | 4.2.0 | CU2 | Med | CD-IP registers as an incorrectly managed device type after upgrading from Version 3.2 and earlier. |
| SMAR-3094 | 4.2.0 | CU2 | High | For Sonus SBC integrations, recording may stop after 2-3 seconds due to missing information in the SDP. |
| SMAR-2648 SMAR-2658 | 4.2.0 | CU1 | Critical | Recordings may not be presented in the system even though the media files exist. |
| SMAR-2623 | 4.2.0 | CU1 | High | Call Delivery-IP may crash if the service is stopped while a call is being recorded. |
| SMAR-2572 | 4.2.0 | CU1 | High | For Skype for Business integrations, Desktop Sharing sessions may not be recorded if the session does not include audio. |
| SMAR-2643 | 4.2.0 | CU1 | Critical | Video and/or desktop sharing licenses may not be available. |
| SMAR-2570 | 4.2.0 | CU1 | Med | For Cisco Skinny integrations, Calling Party metadata is not displayed on the SmartTAP Web interface. |
| SMAR-2586 | 4.2.0 | CU1 | High | Call Delivery crashes if no license file is present and Demo mode is not available. |
| SMAR-2640 | 4.2.0 | CU1 | Med | The Application Server may send out false alarms indicating that a managed device is down. |
| SMAR-2543 | 4.2.0 | CU1 | Med | Long video recordings may not play back or download. |
| SMAR-2512 | 4.2.0 | GA | High | For Skype for Business integrations, calls connected through a third party (non-Skype for Business) platform may not be recorded if the TURN candidates are not present in the media description. |
| SMAR-2473 | 4.2.0 | GA | Critical | For Skype for Business integrations, if a caller disconnects from a team call, the call may appear as "hanging" on the SmartTAP Web interface. |
| SMAR-2450 | 4.2.0 | GA | Med | Host names are truncated in the alarm logs when the host name is longer than 45 characters. |
| SMAR-1091 | 4.2.0 | GA | Critical | For Skype for Business integration, calls may be disconnected when the simultaneous ring feature is used. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|-----------------------|------------------|---------|----------|---|
| SMAR-1074 | 4.2.0 | GA | High | For Skype for Business integrations using the Media Proxy solution, video may not be recorded if a user targeted for audio and video makes a video call to a user targeted only for audio. |
| SMAR-1063 SMAR-682 | 4.2.0 | GA | High | For Skype for Business integrations, calls connected through a third party (non-Skype for Business) platform may not be recorded if the TURN candidates are not present in the media description. |
| SMAR-1030 | 4.2.0 | GA | High | Call Delivery-SIPREC experienced leaking memory, which eventually led to a crash and automatic restart. |
| SMAR-1029 | 4.2.0 | GA | Critical | When upgrading to SmartTAP 4.0 or higher, the database may become corrupted under rare conditions. |
| SMAR-936 | 4.2.0 | GA | Low | The tool for enabling the SNMP Agent was updated to support Windows Server 2016. |
| SMAR-739 SMAR-953 | 4.2.0 | GA | High | The database schema may be corrupted when upgrading from SmartTAP version 3.2 or earlier. |
| SMAR-616 | 4.2.0 | GA | High | Upgrading the Communication Server in RDD mode could cause the MySQL database to be installed in an incorrect directory. |
| SMAR-608 | 4.2.0 | GA | Critical | For Skype for Business integrations with Edge solution, calls may be disconnected due to duplicate ports after Lync Plug-In SDP manipulation. |
| SMAR-586 | 4.2.0 | GA | Med | For Skype for Business Integrations, CD-IP may hang when shutting down or restarting. |
| SMAR-543 | 4.2.0 | GA | Low | The Health Monitor may re-send a previous report if there is no new report for the current day. |
| SMAR-485 | 4.2.0 | GA | Med | Added support for the SAN field (Subject Alternative Name) in a CSR (Certificate Signing Request). |
| SMAR-453 SMAR-497 | 4.2.0 | GA | High | When upgrading from an earlier version of SmartTAP, information may be corrupted in the database. |
| SMAR-435 | 4.2.0 | GA | High | Calls using Scale SRTP (Crypto keys for conference calls) may not be recorded due to incorrect parsing of the SDP. |

| Issue ID | Fixed in Release | Version | Severity | Description |
|----------|------------------|---------|----------|---|
| SMAR-238 | 4.2.0 | GA | High | For Skype for Business integrations using Media Proxy, calls for remote users may contain silent media if the Media Proxy can communicate with the Edge Server External interface. |
| SMAR-289 | 4.2.0 | GA | Med | The install program for Media Delivery does not expose network interfaces that are part of network teaming. The workaround is to configure the interfaces manually. |
| SMAR-229 | 4.2.0 | GA | Critical | For Skype for Business integrations, when routing the call through the Announcement Server, calls involving iPhones may not be connected. |
| SMAR-133 | 4.2.0 | GA | High | For Skype for Business Integrations, the beginning of the call may not be recorded if one of the targets has multiple interfaces and the first one is not operational. |
| SMAR-123 | 4.2.0 | GA | High | When upgrading SmartTAP configured for Media Proxy mode, a Call Delivery configuration file may become corrupted. |
| SMAR-87 | 4.2.0 | GA | Low | The REST API Wrapper provided in the SmartTAP distribution does not support Recording Profiles. |
| SMAR-4 | 4.2.0 | GA | Med | For Skype for Business Integrations, calls may not be recorded if Call Delivery-IP is incorrectly configured by entering the same IP address for the Lync Plug-in multiple times in voip.cfg. |

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