



Supervisor User Guide



UC22Q4

# **About the Guide**

The Call Recording portal interface allows authorized users of the system to securely manage the recordings of calls to their number, or for Supervisors, the call recordings of others. Typical *Users* of the system might be characterized as Supervisors (or managers) of contact center agents, managers or supervisory employees in law offices or financial institutions, or others with special permission to notate and manage call recordings, as well as Administrators who manage setup and maintenance.

Note: In general, most of the individuals licensed to have calls to their extension or phone line recorded (agents in a call center, etc.) will not work in the Call Recording portal and access to do so should be restricted to those licensed as Supervisors or Administrators.

This guide provides information about the how a Supervisor (or someone who accesses the Call Recording portal) works with the Call Recording interface features, functions, and reports. It is focused on some of the most common tasks, such as accessing the portal, reviewing or adding notes to recorded calls, and managing or running reports, and offers step-by-step procedures and/or examples of how to complete tasks within the application where useful. *This guide does not describe setup of access or management of permissions for features or tools, as those are tasks performed by Administrators.* 

Supervisors granted access to the Call Recording portal are assigned numbers and permissions by which they then may have access to review and annotate or report on the recording of calls to their number, or to the numbers of individuals assigned to them (groups, teams, etc.).

Note: Readers should be aware that their organization defines individual user access to the site, features, displays, and any Add-on tools purchased. Some information or features described within this guide may not have been purchased by the organization or may not be licensed and enabled for use by all permitted access to the portal. Contact your organization or group's Call Recording Administrator to learn more about which features you have access to use based on your role.

**Supervisors** – Those who have been assigned the Supervisor Add-On license and are authorized to review the calls for themselves, and/or others (groups or individuals besides themselves) will be able to work with call recordings for the individuals they are authorized to manage. The Dashboard offers at-a-a-glance statistic counts and chart views of useful historical and real-time data for the Supervisor's calls and those of the members of any managed Groups assigned to them. The toolbar at the top of the dialog offers quick access to work with the Call Recording portal sections the Supervisor has authorization to view. Note: Some sections, features, or tools may be read-only for Supervisors. The Call Recording portal will provide a notification message if a Supervisor attempts to access features or make changes to data without sufficient authorization.

Administrators – Those who have been assigned the Administrator Add-On license and are authorized to be Supervisors and to manage access to the Call Recording Portal for their organization's staff, define and assign groups, and manage user authorization for tools or sections for the organization will also see and use tools within a tab called Administration in the toolbar where those tasks may be performed.

**Note:** Where changes may only be made by the Service Provider, the Call Recording portal will display related data as read-only in the Administration tab to provide useful information. The Call Recording portal will provide a notification message if an Administrator attempts to make changes without sufficient authorization.

# Accessing the Call Recording Portal

The Call Recording Portal (powered by MiaRec) offers a user-friendly interface which can be accessed securely and easily 24/7/365.

# **Call Recording Portal Direct Access**

This level of access requires specialized authorization and specific advanced permissions to be set by the Organization. Authorized users with direct access credentials may open a web browser (e.g., Chrome or Edge) and enter the full address (URL) sent to you by the Service Provider *or granted by your organization's Call Recording Application Administrator*. The URL (site address) for your organization may have been formatted to use a customized protocol. Examples of site address formats that are supported for this type of access include:

- http://1.2.3.4
- http://recording.momentumtelecom.com
- https://cr.momentumutelecom.com

The exact address you should use and your user name (login) and password credentials for the Call Recording web portal are provided to you when enabled. Keep this information safe and secure at all times.

Please Note: In the direct access scenario, the access credentials to sign in may differ from the credentials used for other sites, applications, or service portals.

CAI REC	ORDING
Login	205207@mymtm.t
Password	

If the URL address you enter in the browser address field is correct, the login page displays:

Simply enter the User Name (Login) and Password credentials provided to you and click Login.

- If your organization requires authentication, you may be required to verify your account.
   In this case, follow the instructions that are provided to complete this process and continue.
- If your organization requires a password change during initial login, follow the instructions to create a new password that meets all security protocols in place within your organization.
- If the portal web page does not open or an error message displays, check your credentials and try again or contact your Call Recording Admin for assistance.

Once the login process is verified and successful, the Call Recording portal opens and the Supervisor is presented with their Call Recording Dashboard and toolbar links to the areas they are authorized to access within the Call Recording Portal.

## **Call Recording Portal Single Sign-On Access**

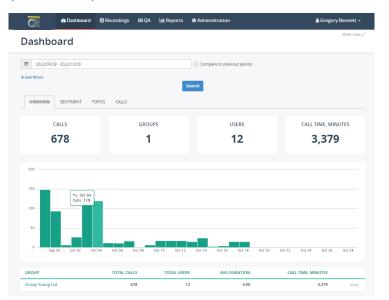
The Cloud Services Portal offers a direct link to access the Call Recording Portal using your system sign-in credentials. This link is found in the **Applications** card on your Dashboard within the Cloud Services Portal online. Once you log into the My Cloud Services Portal, you are ready to work in Call Recording when you need to do so. This helps reduce the number of sign in credentials you have to remember and adds an extra layer of protection to keep important private data safe and secure.

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		User Services ~	Mount Green Logistice, LLC Enlargetia (C. 2100021021	Portal Login Username: 2050001010	Vaicemail		Al Calls	Al Ca	is .	Last 30 Days
		2000001018 Executive Seal of DIO	880 Montclair RD	ED11 Address:	Play Phone Date		Direction	Caller ID	Phone	Date
			BIRMINGHAM, AL 35213	680 Montolair RD BHRMINGHAM, AL 35213	• B • 6/11/2018/01/32 P		in .	Carin Smith		2018-06-11
					<ul> <li>D &gt; 205,216,8642 4/16/2018 05:37 P</li> </ul>		Out	Voice Portal		2018-05-11
	Applications						in Out	Corin Smith Voice Portal		2018-05-11
_	Call Recording						in	Gopi Yolesworapy		2018-05-09
_	Call Recording			Connect	Voicemail Settings Manage Greetings		ъ.	Gopi Yeleewarapu		2018-05- 09
	Call Reporting			Connect	Reset Voicemail Pin		Out	Voice Portal		2018-04- 18
	MTM Colleborate						Out			2018-04-
	MTM Collaborate			Connect	Basic Features		in .	Brandon Hagood		2018-04-
					Anonymous Call Rejection 1					2018-04
					Cater ID 1		Out			18
					Cal Wailing 1			Exec DID		2018-04- 18
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					Do Not Disturb 1	0				2018-04-
					Outbound Caller ID Block	0	in .	Det: DID		18
							Dut			2018-04- 16
					View All Features		Out			2018-04- 16
							Out	Den: DID		2018-04- 16
							10	Des DD		2018-04- 16
							le .	Brandon Hagood		2018-04- 16
							Out			2018-04 16
							Out			2018-04- 16
								Vew ALC	ell Logs & Des	ais

For Administrators in the Cloud Services Portal, the link to directly access the Call Recording portal using their Administrator credentials is found at the top of the Call Recording section page. Go to Admin Tools > Call Recording and click on the link at the top of the page.

Call Record	ing	
Admin Dashboard		
† Name	Group	F

Once the Call Recording account is added <u>and</u> the user's permissions to work within the Call Recording Portal are defined by a Call Recording Admin, a simple click on the link displayed in the Cloud Services portal opens a new browser window and seamlessly launches the Supervisor directly into their Call Reporting Dashboard view. Once there, they may review information and/or select from available tools displayed within the Call Recording Portal to complete tasks they have been granted permission to perform.



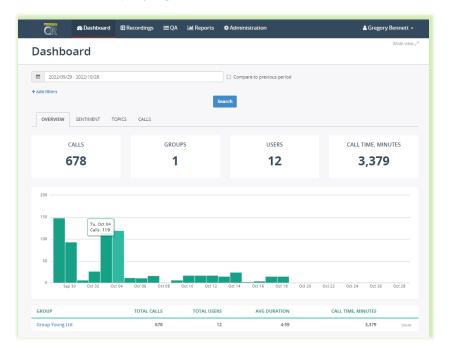
Authorization for access is required to see sections or tools in Call Recording.

This example shows a Dashboard view for a Supervisor who has access to view the Recordings and Reports and see information in Administration for her groups.

Non-Administrators will only see the sections they have been granted permission to view.

# **Call Recording Portal Dashboard**

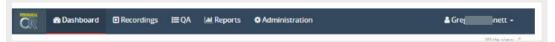
Once a Supervisor accesses the Call Recording Portal, the Dashboard provides a thorough overview of the calls-per-day, average call duration, and current active calls in helpful graphical displays. The Dashboard page allows Supervisors and Admins to gain an accurate and evolving picture of their entire call center's performance. With all key metrics available on a single screen, Supervisors have quick access to tools that can help them derive actionable insights, streamline efficiency, and enhance the experience between the company, agents, and customers.



#### Key features of the Dashboard:

- A bird's eye view of various call metrics, like a total number of recorded calls, calls' duration, calls per day and other useful data points.
- A drill-down (filtered) view that allows you to dive deep into your data and lets you explore your data at a more granular level.
- Trend analysis views with the ability to compare key metrics over time to instantly see trends.
- Powerful filtering capabilities, which allows you to focus only on the data that is important to you in the toolbar above the Dashboard where those tasks may be performed.

#### **Navigation Toolbar**



The toolbar at the top of the page displays navigation buttons you can use to access the following sections:

- Dashboard: Provides call metrics from the group level to the enterprise level, based on access permissions.
- Recordings: Access and manage the call recordings authorized for your review.
- QA: Access to the tools and features for quality assurance (QA) metrics inherent to the Speech Analytics add-on.
- Reports: Build, run, and manage both the provided and customized reports
- Administration: Provides access to view administration settings for Supervisors, and the configuration tools for authorized Admins.

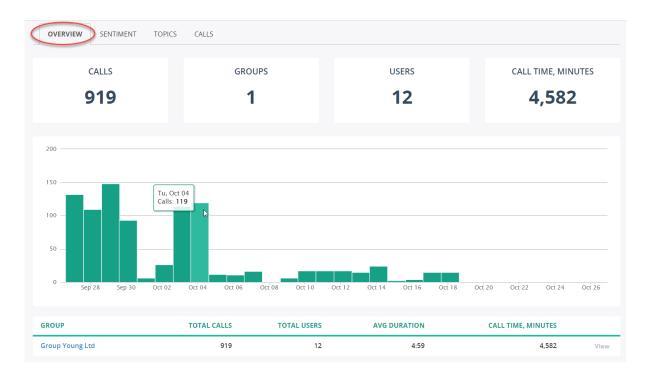
Note: Some sections may not be available to every user due to licensing limitations and the permissions defined by your organization. See: <u>Add-Ons (\$)</u>

### **Dashboard Metrics**

The Dashboard in Call Recording offers tab views that allow for an easy search of calls and data.

### **Overview Tab**

The Overview tab provides information about the key call metrics, like the total number of recorded calls per day, call time, and average duration time. Supervisors (and Admins) can view the number of calls per day within the chart in this tab by hovering the cursor over a point on the graph.



Tools are also offered to drill down to the Group level. Click on a different tab to see more useful data.

### **Sentiment Tab**

Where licensed to view this data, the Sentiment tab provides easy yet granular visibility into the sentiment analysis and scoring of all customer interactions. **Sentiment** analysis uses Artificial Intelligence (AI) and machine learning to analyze call transcripts for polarity. Polarity refers to the overall sentiment conveyed by a particular text, phrase or word. This polarity can be expressed as a numerical rating known as a "sentiment score".

The call distribution by sentiment is grouped into 5 categories and marked with distinctive labels:

Sentiment score vs sentiment label
The sentiment labels are set based on numeric sentiment score that is calculated for each call, where each label covers 20% of the values on a scale. The MiaRec platform uses a numeric scale from -100 to +100 for a sentiment score
A relationship between labels and scores is presented in the following list:
Very negative (scores below -60)
Negative (scores between -60 and -20)
Neutral (scores between -20 and +20)
Positive (scores between +20 to +60)

Very positive (scores above +60)

The Sentiment tab display shows the overall distribution of calls by sentiment as well as the chart, that represents daily sentiment trends through the selected period.



Depending on a drill-down level, the Sentiment tab display also shows a distribution of calls by sentiment for each group or user.

GROUP	TOTAL CALLS	TOTAL USERS	SENTIMENT	
Claims and Warranty Operations	37 †+37	21	2 8 14 8 3	View
Dealer Support and Customer Care	20	13	7 9 2 2 Very positive	View
Distribution Centre	63	45	2 11 28 19 3	View
Performance Centre	81 †+81	53	2 29 22 24 4	View

The in-line labels show the total number of calls in each sentiment category. Hover the cursor over a label in the Sentiment column to view the sentiment category name.

When drilling down to a User level from here, the user's sentiment metrics are presented on the user's Overview tab

2022/08/29 - 2022/10/28	Compare to previous period			
Add filters	Search			
OVERVIEW CALLS				
CALLS	AVG DURATION	CALL TIME, MINUTES		
7	1:53	13		
CALL VOLUME	SENTIMENT			
CALL VOLUME	SENTIMENT Very positive	1		
		1		
10	Very positive			
0 1 6	Very positive Positive	1		
1 1 1	Very positive Positive Neutral	1		
0 1 6	Very positive Positive Neutral Negative	2		

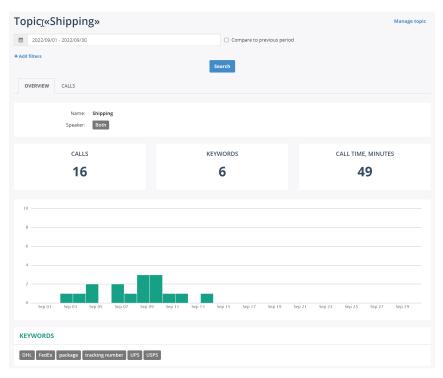
## **Topics Tab**

The Topics tab shows the call distribution by topic. For example, as a supervisor, you can easily and quickly analyze call volume trends per topic over time, e.g., changes in the number of calls related to shipping issues from last month to this month.

The the topics are shown in a sorted order, starting with a topic the highest number of calls shown at the top.

OVERVIEW SENTIMENT	CALLS					
TOPICS		BIGGEST TOPIC,	, CALLS	BIGG	EST TOPIC, MINUTE	S
33		96			206	
		<b>†</b> +42 (77.8%	6)		† +110 (115.6%)	
ТОРІС	TOTAL C/	ALLS	AVG DURA	TION CA	ALL TIME, MINUTES	
Resolution Indicators (customer)	96   +42 (77	8%)	2:08	1.9%) 206	<b>†</b> +110 (115.6%)	View
Agent insecurities	38   +26 (21	5.7%)	2:09 ↓-0:52 (2)	8.7%) 82	<b>†</b> +46 (126%)	View
Payment language	15	36)	4:37	2.1%) 69	<b>†</b> +50 (254%)	View
Resolution Indicators (agent)	15 \$+7 (87.5	%)	3:16 4-0:01 (0	5%) 49	<b>†</b> +23 (86.6%)	View
Shipping	12	%)	3:00 \$\$-0:16 (8	2%) 36	<b>†</b> +23 (174.9%)	View
Credit card	9 †+9		3:05	28	<b>†</b> +28	View
Cursing	6	%)	5:11	08.7%) 31	<b>†</b> +29 (1,153.7%)	View
Problem	6   +5 (500	%)	3:21	19%) 20	<b>†</b> +19 (1,814.3%)	View
Subsequent (repeated) Call	6   +3 (100	%)	4:20	57.4%) 26	<b>†</b> +21 (413.1%)	View
Customer Aggravation-Repetition	4 †+3 (300	%)	4:10 ↓ -7:28 (6-	4.2%) 17	<b>†</b> +5 (43.7%)	View
Broken Trust	3 - (0%)	I	5:09 \$\frac{1}{2}\$-0:37 (1)	0.7%) 15	↓-2 (10.6%)	View

By drilling down to an individual topic, a trend view of the selection displays in an easy to read chart format.



This view also shows a list of the keywords used to categorize calls with this topic assignment.

## **Calls Tab**

The Calls tab shows the call recordings as they relate to the selected period in the Dashboard and the applied filters. Use this tab to review the individual call recordings from which the aggregated call metrics were calculated.

0	VERVIE	N SENT	IMENT	TOPICS	CALLS				
2 N	o auto-	refresh <del>+</del>	🗣 Tags 🕶	🕹 Down	load 🔀 Export	Arr Share - X Delete	More -	0-20 of 200	< >
0		DATE	TIME	DURATION	CALLER PARTY	CALLED PARTY	TOPICS	SENTIMENT SCORE	
0	©≡ ∮	Oct 19, 2022	6:23 AM	5:18	410953772 (Lori Brennan)	8150259180	Shipping 14 Resolution Indic 6	87	æ
0	₽.	Oct 19, 2022	3:57 AM	0:53	663889251060	217754290 (Amy Harris)	Resolution Indic 3 Resolution Indic 1	© 43	æ
0	ş	Oct 19, 2022	2:50 AM	0:58	810893981518	792545867 (Travis Martinez)	Subsequent (repe 1	☺-57	æ
0	٩	Oct 19, 2022	1:02 AM	4:33	619495167947	142701964 (Pamela Smith)	Problem 2 Agent insecuriti 1 Credit card 1	© -37	æ
0	ş	Oct 19, 2022	12:23 AM	0:16	474235319971	782822261 (Mr. John Morales)	Resolution Indic 1	© 60	Ŧ
0	٩	Oct 18, 2022	11:44 PM	9:23	207435901101	230696870 (Thomas Bell)	Resolution Indic 2 Credit card 1 Payment language 1	e -12	Ð
0	Ŷ	Oct 18, 2022	8:13 PM	0:34	252212587918	685297319 (Johnathan Carr)	Resolution Indic 2 Payment language 1 Resolution Indic 1	(1) 30	Ð

Note: The data columns displayed in the Calls tab are configured by an Admin. The setup can be managed in Administration > Customization > Field Visibility

Where licensed appropriately, the Calls tab also displays useful Sentiment scores.

OVERVI	OVERVIEW SENTIMENT TOPICS											
C No aut	o-refresh 👻	🗣 Tags 🕶	🕹 Down	load 🔀 Export	A Share - X Delete	More -	60-80 of 201	>				
0	DATE	TIME	DURATION	CALLER PARTY	CALLED PARTY	TOPICS	SENTIMENT SCORE					
0	Oct 16, 2022	12:25 AM	0:15	280729871226	277316596 (Jesse Thornton)		© 38	œ				
•	Oct 15, 2022	10:49 PM	0:14	593454062269	928459268 (Kevin Johnson)	Resolution Indic 1	© 55	œ				
•	Oct 15, 2022	9:04 PM	5:23	151012704193	649268264 (Steven Mann)	Broken Trust 2 Resolution Indic 2	@-18	æ				
•	Oct 15, 2022	8:51 PM	2:38	864852586041	141135652 (Linda Miller)	Resolution Indic 3	© 27	œ				
•	Oct 15, 2022	6:45 PM	4:13	3360900690	638899152 (Matthew Scott)	Resolution Indic     4     Agent insecuriti     1       Subsequent (repe     1	© 11	æ				
□ <sup>♥</sup>	Oct 15, 2022	6:28 PM	0:27	502501311263	382247525 (Jim Diaz)	Resolution Indic	© -39	æ				
•	Oct 15, 2022	5:17 PM	10:16	454410584199	784368854 (Timothy Morton)	Resolution Indic 3 Resolution Indic 1	e -15	œ				

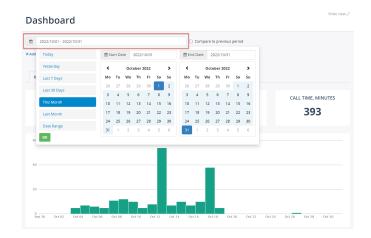
## **Filter Dashboard Data**

The Dashboard in Call Recording offers tab views that allow for an easy search of calls and data.

Dashboard

### Select a Date Range

To review metrics for a specific period of time, select the date range in the Date Range input control. You can choose from one of the options like "Last 30 days", "This month", "Last month" as well as a custom date range:



### **Add Filters**

Additional tools are provided to filter data that is presented in a dashboard.

For example, you may filter calls by direction (inbound only) and duration (longer than 0:15).

2022/10/11 - 2022/10/22			Compare to previous period							
Call - Direction	٠	IS v	Inbound	x x ×						
Call - Duration	٠	Greater than	0:15	×						
+ Add filters OVERVIEW SENTIMENT	Search									
CALLS		GROUPS	USERS	CALL TIME, MINUTES						
122		4	132	264						
†+69 (130.2%)				†+176 (201.9%)						

#### **Compare to Previous Period**

Comparing metrics over time is a great way to benchmark a progress and identify issues as they come up. If the **Compare to previous period** checkbox is selected, then all applicable metrics are calculated for both the current period and the previous one (for example the current month and the previous month). A magnitude of increase or decrease is shown in both absolute and relative (percentage) measures.

2022/10/11 - 2022/10/22			😴 Company	re to previo	ous period			
Add filters			Search					
OVERVIEW SENTIMENT TOPICS	CALLS							
CALLS		GROUPS		U	SERS		CALL TIME,	MINUTES
144		4		1	32		30	3
†+88 (157.1%)							†+215 (2	43.8%)
60								
40	-							
20								
20								
0 - Oci 11 Oci 12 Oc	: 13	Oct 14 Oct 15	Oct 16 O	ci 17	Oct 18 (	Oct 19 C	ici 20 Oct 21	Oct 22
GROUP		TOTAL CALLS	TOTAL USERS		VG DURATION		LL TIME, MINUTES	
Claims and Warranty Operations Dealer Support and Customer Care	26	†+16 (160%) †+16 (800%)	21		† +0:07 (6.6%) † +0:08 (8.8%)	49	†+31 (177%) †+27 (878.1%)	Viev
Distribution Centre	41	1+19 (86.4%)	45		t+1:23 (125.8%)	102	t +78 (316.5%)	View

#### **Drill-Down**

With a drill-down capability, you can dive deep from a bird's eye view of the data to a more granular view, like group or user level metrics.

To dive deep into the data, click a name of a group, user or topic, or click the **View** button next to a name.

2022/10/11 - 2022/10/22		Compare to previous period				
+ Add filters		Search				
OVERVIEW SENTIMENT TOPI	Dashboard > Group «Distribution Centre»					
	Group «Distributior	n Centre»		Ма	nage group	
CALLS	2022/10/11 · 2022/10/22		Compare to previous period			
144	+ Add filters	Si	earch			
60	OVERVIEW SENTIMENT CALLS					
	CALLS	User «Mark Douglas	s» 3			Manage user
40	41	a 2022/10/11 - 2022/10/22		Compare to previous period		
20		+ Add filters		Search		
	20	OVERVIEW CALLS				
0 – oci 11 oci 12	15	CALLS	AVG	DURATION		CALL TIME, MINUTES
GROUP	10	2	1	:23		3
Claims and Warranty Operations	5					
Dealer Support and Custor Care		CALL VOLUME		SENTIMENT		
Performance Centre	0 - Oci 11 Oci 12	10		Very positive	0	
	USER	8		Positive	0	
	Mark Douglas	6		Neutral	2	
	Mark Nguyen	4		Negative	0	
l				Very negative	0	
		2 0 Oci 12Oci 14O	ci 16 Oci 18 Oci 20 Oci 22			

#### **Breadcrumbs**

The breadcrumbs in the top of the screen allows users to be aware of the current location within the hierarchical structure of a dashboard.

Breadcrumbs are a list of links representing the current page and its "ancestors" (parent page, grandparent page, and so on), going all the way back to the Dashboard homepage.

Dashboard		Wide view « <sup>n</sup>
Dashboard > Group «Claims and Warranty Operations» > 1	Jser «Amy Peters»	
User «Amy Peters»		Manage user
2022/10/11 - 2022/10/22	Compare to previous period	bd
+ Add filters	Search	
OVERVIEW CALLS		
CALLS	AVG DURATION	CALL TIME, MINUTES
1	1:19	1
(0%)	↓-3:19 (71.6%)	↓-3 (71.6%)

# Recordings

The **Recordings** tab view provides access to review and potentially edit the call recordings the Supervisor manages. This list may include only their own call recordings, or the call recordings of other users they manage as a Supervisor, where those additional access levels have been licensed, granted, and enabled.

Rec	cordings								Wide vi
ALI	L CALLS ACTIVE (	ALLS MY CALLS	BY USER	BY CLIENT	NOT ASSIGNED T	O USER BY TA	G ADVANCED SEARCH		
1	Select a Date Range		Select a L	lser or Group	* S	earch a Text			Search
C No	auto-refresh - T	ags - 📥 Download	1 Export	More -				0-20 of 4	12 <
0	USER		DATE	TIME	DURATION	FROM	то		TAGS
0	Bill	28]	Today	12:00 PM	31:58	+184	+120571		
	Bill	18]	Today	11:43 AM	0:09	+184	+1205718		
D	Bill	[8C	Today	11:42 AM	1:04	+184	+1205718		
0	Bill	18]	Today	10:37 AM	7:22	+184	+1205718		
	Bill	38]	Today	8:15 AM	26:13	+184	+1205718		
0	Pan	1099]	Sep 8, 2021	3:30 PM	0:14	+133	+1205718	g)	
	Pan	[099]	Sep 7, 2021	11:55 AM	0:09	+133	+1205718	g)	
	Use		Sep 2, 2021	9:27 AM	6:50	+170.	+1205711		
	Use		Aug 31, 2021	1:26 PM	40:14	+167	-1205718		
0	Use		Aug 31, 2021	1:26 PM	0:10	+167	-1205718		
0	Use		Aug 30, 2021	11:18 AM	44:54	+167	+1205718		
0	⊖ Use		Aug 30, 2021	10:36 AM	2:36	+167	+1205718		
0	Use	7]	Aug 30, 2021	9:55 AM	3:10	+167	+1205918		
0	Use	9]	Aug 30, 2021	9:54 AM	0:44	+170.	+1205918		
	Use		Aug 30, 2021	8:27 AM	14:13	+167	-1205719		
	Use		Aug 30, 2021	8:20 AM	6:35	+167	-120571		
	Use		Aug 30, 2021	8:15 AM	5:22	+167	+1205719		
	Par	'099]	Aug 27, 2021	3:20 PM	0:09	+165	+1205718	g)	
	Use		Aug 26, 2021	4:11 PM	5:42	+167	-120571		
0	Nic	(6839]	Aug 26, 2021	10:13 AM	2:13	+167	+120557(	in)	
20 1	✓ per page							0-20 of 4	

Call Recording supports the following call recording views and tools displayed above the list when viewing the Recordings section.

- ✤ All Calls Displays the full list of all call recording types the Supervisor has access to review.
- Active Calls Displays the list of currently active calls the Supervisor has access to review live (monitor – only where available/authorized).
- My Calls Displays the list of the Supervisor's call recordings for review (where allowed).
- By User Displays the list of call recordings the Supervisor has access to review grouped by user and user group.
- Not Assigned to Users (Admin access only) Displays any calls recorded on active TNs not yet assigned to a user in Call Recording.
- By Category Displays call recordings grouped by category (where Call Recording Categories are in use)
- Advanced Search Displays the advanced search form for looking up call recordings in the list below. Additional search criteria are offered here for more detailed ways to locate data.

**Note:** All Optional views are permission-based and must be enabled by the organization's Call Recording Admin, so the views displayed to you may differ from the example provided here where all options are presented. Contact your organization's Call Recording Administrator to learn more about the tools you have been authorized to use.

## **Search Calls**

Call Recording allows for an easy search of calls by utilizing different parameters, such as:

- ✤ Date range
- ✤ User or Group name
- Any text. Text results found within caller/called phone number, name, and call notes fields, and (where displayed) custom fields and the transcription verbiage.

#### Search Calls - Advanced

While in Recording – Click on the **Advanced Search** tab to view and make use of additional search criteria drop-down menu items or data-entry fields to find specific call recordings in your list. Advanced search criteria include:

User or Group	Call ID	Phone numbers (FROM and/or TO)
Date or Date range	Call duration	

Each of these criteria supports the use of different comparison operators for filtering, including: Equal To, Not equal to, Starts with, Ends with, Includes, Is empty, Not empty, Match simple pattern, Match regex pattern, Before, After, Between, Older than x days, Newer than x days.

ALL CALLS ACTIVE	CALLS	MY CALLS BY L	SER BY CLIENT	NOT ASSIGNED	TO USER BY	Y TAG A	DVANCED SEARCH		
â older than 2 days	Call -	Direction	* Is		* Inbound	d			ж т
Manage Saved Searches	+ Add c	riteria		Sei	arch Save Sea	arch			
	C No	auto-refresh +	Tags - 🛓 Down	load 🔀 Export	More -	Ð		0-20 of 43	<
	0	DATE	TIME	DURATION	FROM		то		
	D	Yesterday	3:09 PM	0:10	+133	4)	+12057	Young)	
	D	Yesterday	12:00 PM	31:58	+184	- E	+12057	mont)	
	D	Yesterday	11:43 AM	0:09	+184	-	+12057	mont)	
		Yesterday	11:42 AM	1:04	+184	1	+12057	mont)	
	0	Yesterday	10:37 AM	7:22	+184		+12057	(thorr	
	-								
	0	Yesterday	8:15 AM	26:13	+184	R.	+12057	mont)	

#### Saved Search

You can save the search criteria you just used, and use it in future sessions by clicking **Save Search**. Saved searches are displayed to you as search options on the left side of the screen.

Recordings								
ALL CALLS ACTIVE	CALLS IN CALLS BY USER	NOT ASSIGNED TO	O USERS	BY CATEG	ORY ADVA	NCED SEARCH		
Q Last 7 days Q Long calls (> 5m)	Duration	•	Greater than		* 5	:00		,
Q Short calls (< 15 s) Q SIP protocol	+ Add Criteria		Se	arch S	ave Search	$\mathbf{)}$		
Manage Saved Searches	C No auto-refresh -	Tags - 🕹 Downlo	ad 🕅 Ex	port	More -		20-40 of many <	>
	TENANT	USER	DATE	TIME	DURATION	FROM	то	
	Flexus	Brandon Thornburg	Mar 17, 2016	4:26 PM	55:47	4041501053	12333001007 (Cedrick Irons)	Ð
	PeriSolutions Ltd.	Sierra Bowyer	Mar 17, 2016	3:57 PM	8:18	21311005002 (Sierra Bowyer)	7080977305	
	PeriSolutions Ltd.	Yahaira Leon	Mar 17, 2016	3:33 PM	34:17	3370610156	21311001008 (Yahaira Leon)	
	PeriSolutions Ltd.	Lynn Lafever	Mar 17, 2016	2:42 PM	20:40	21311002004 (Lynn Lafever)	2989088384	⊞

# **Playback Call Recordings**

### Inline Basic Audio Player

While in Recordings - Click on the item you wish to review in call recording list to see call details and a basic media player within the call list.

ALL CALLS ACTIVE	CALLS MY	CALLS B	(USER E	BY CLIENT	NOT ASSIGNEE	TO USER BY TAG	ADVANCED SEARCH		
older than 2 days	Call - Direc	tion	*	15		* Inbound			
Manage Saved Searches	+ Add critter	a			Sei	rch Save Search			
	C No auto	o-refresh <del>-</del>	Tags -	& Downle	ad 🔀 Export	More -		0-20 of 43	<
	0	DATE	TIN	(E	DURATION	FROM	то		
	0	/esterday	3:0	9 PM	0:10	-1	+12	ung)	
	0	lesterday	12:	DO PM	31:58	+18459862348	+12057187208 (Bill Tr	emont)	
		Group: From: To:	-1 1234	S 🛋 Bi	va ont &	rt - [20. 8]		Open In new w	rindow
			Yesterday 12 31:58	2:00:58 PM					
		Notes:	More detail:	s III Eval	uate			00:00 ± Save a	udio fi

### **Advanced Audio Player**

While in Recordings - Click on **Open in new window** to open a new dialog where detailed call information along with the tools for working with a more advanced audio player are displayed.

This visual and audio presentation offers an easy way to detect periods of silence and talk-over within the conversation.

IEDIA PLAYER							Switch t	o basic player   W	ide view ,
		****		****	1 <del>4 4 pm</del>	<b>+</b> +	<b>\$10−40</b> +∯**	)-()+++	
					1.		1		
► Play x1	x1.2 x1.5	x1.7 x2	<b>≛</b> Save aud	io file					
NFO			FRO	м			то		
Date:	Sep 7, 2021			Client: Ur	nknown client (assig	n)	User:	ng - [20	
Connect Time:	11:55:02 AM		Pr	none Number: +1			Group:	01	
Disconnect Time:	11:55:11 AM			Phone Name:			Phone Number:	39	
Duration:				40 Live monitor p	phone +13		Phone Name:	ng	
Watermark:	View						<0 Live monito	r phone +120 )	99
IOTES									
dd note									

### Notes

When the Call Recording Supervisor has been given the appropriate authorizations, s/he will be able to view and add new notes to call recordings.

- These call notes can be displayed inline under the recording and when a recording is opend in a new window.
- Notes are displayed in a list from oldest to newest by default.
- Supervisors may also be granted access to Pin notes to the top of the list (out of order), Unpin a note (return it to normal order), or Delete a note, as well.

## **Call Recording Notes Inline**

	Antonie Park	(er	Jun 10, 2015	9:17 PM	31:35	21311003000 (Antonie Parker)	6219310492		Θ	
	From:	21311003000 (Anto	nie Parker)					Open in n	ew window 🗷	
	To:	6219310492								
	Date/Time:	Jun 10, 2015 9:17:2	1 PM							
	Duration:	31:35								
		▶ 00:00			_			32:20 ± Si	ave audio file	
	Notes:	admin Today, 9:06		up in 2 wee	•ks		(	Unpi	n X Delete	
		admin Today, 9:07						Fin to the to	p X Delete	
		Scheduled a dem								
		Save Cancel							/	
0	Alberta Seifr	ied	Jun 10, 2015	9:12 PM	3:37	21311001009 (Alberta Seifried)	6309942916		Ð	
0	Tinisha Fros	t	Jun 10, 2015	9:10 PM	0:24	6510960318	21311002002 (Tinisha Fr	ost)	Đ	

### Call Recording Notes in New Window

alle an alle and an alle and a surface film and an and a		
-{{}		======================================
≥ Play 2.00 4.00 1.000 8.00	18:00 12:00 14:00 16:00 18:00 20:	00 22:00 24:00 28:00 28:00 30:00 2
ATE/TIME	FROM	то
Date: Jun 10, 2015	User: Antonie Parker	User:
Connect Time: 9:17:21 PM	Phone Number: 21311003000	Phone Number: 6219310492
Disconnect Time: 9:48:56 PM Duration: 31:35	Phone Name: Antonie Parker	Phone Name:
Duration: 31:35 Watermark: View	Ip-address:	Ip-address:
tes 👩		
nin Today, 9:06 PM		∓ Unpin × Deleta
is is a sales lead. Follow up in 2 weeks		
nin Today, 9:07 PM		I Pin to the top X Deleti
meduled a demo.		

## Tags

Call Recording supports applying tags (categories) to call recordings. When the Supervisor has appropriate permissions, he or she may create and assign Tags to completed Call Recordings. This tool is found in the Recordings views. Tags are very useful for reporting.

ALI	L CALLS	ACTIVE C	ALLS	MY CALLS	BY USER	BY	CLIENT	NOT ASSIGNED	TO USER	
111	Select a Da	ite Range			Select a U	lser o	r Group	•	Search a Te	ext
C No	auto-refre	sh • Ti	ags +	<b>≛</b> Download	Export	N	Nore -	Selected rows: 2		
0	USER	C				Q	IME	DURATION	FROM	
8	Bill			ration Call ated Call		*	2:00 PM	31:58	+18	1
	Bill	C		n East America Cal	1		1:43 AM	0:09	+18	-
8	Bill	c 🗆	Reter	ntion Call Follow u	p		1:42 AM	1:04	+18	100
0	Bill	1	Sales ហ្វ	Opportunity		Ψ	0:37 AM	7: <u>22</u>	+18	-
0	Bill	1	New	Tag			:15 AM	26:13	+18	100
0	Par		Mana	age Tags			:30 PM	0:14	+13	

### To Create a Tag

If authorized:

- 1. Click on the Tag drop-down above the list.
- 2. Click on New Tag.
- 3. Provide or define the following:
  - > Enter a unique **Name**.
  - > Optional Select a **Tag** to nest this new one under.
  - > Define the **Visibility** options.
- 4. Click Save when finished.

### To Manage a Tag

If authorized:

- 1. Click on the Tag drop-down above the list.
- 2. Click on Manage Categories.
- 3. Select the Tag you wish to modify.
  - > Click on Edit to modify the name, where it is nested, or visibility options.
  - > Click on **Add Sub-Tag** to create a child tag under the selection.
- 4. Click Save when finished.

### To Apply a Tag

If authorized:

- 1. Click to select (checkmark) one or more call recordings in the list.
- 2. Click the Tags button to view available options and a lookup tool.
- 3. Select one or more Tags from those listed to which you would like to assign the call.
- 4. Click Apply.

ALI	L CALLS ACT	IVE CALLS	MY CALLS	BY USER	BY	CLIENT	NOT ASSIGNED T	O USER	BY TAG	ADV/
69	Select a Date Rar	nge		Select a U	ser o	r Group	* S	earch a Text		
CNo	auto-refresh +	Tags -	& Download	Export	N	Nore + Se	ected rows: 2			
0	USER				Q,	IME	DURATION	FROM		то
8	Bill	1000	ration Call ated Call		*	2:00 PM	31:58	+18	18	-120
0	Bill		n East America Call			1:43 AM	0:09	+18	18	-120
8	Bill		tion Call Follow up	5		1:42 AM	1:04	+18	18	-120
0	Bill	Sales	Opportunity		*	0:37 AM	7:22	+18	18	-120
	Bill	Apply	Ռո			:15 AM	26:13	+18	18	-120
	Par	. [2]	9	ep 8. 2021		3:30 PM	0:14	+13	54	+120

# Download

Authorized Supervisors may download and save selected recordings as .way files while in the Recordings tab view.

When ready:

- 1. Select one or more recordings in the list using the adjacent check box(es) ∅.
- 2. Click on the **Download** link to instruct the app to prepare the files for download to .way.
- 3. Click on the link that displays once the files are ready for download.
- 4. Click **Close** in the pop-up dialog once the zip file has completed the download.
- 5. Click on the call.zip file that downloads to your pc (check the bottom of the browser window, or in the toolbar for Macs) to open and/or save to a file location using the browsing tools.

MiaRec	ж
Download 2 calls (60.4 MB zip file)	
0	Close

# Export

Authorized Supervisors or Admins may have permission to Export the information about one or more call recordings in their list as .csv (Excel) files. This action can be performed manually: **Note:** Storage limitations are license based and the file type used to export the files is pre-defined.

- 1. Select one or more recordings to be saved to an excel spreadsheet using the adjacent check  $box(es) \square$  in the table list.
- 2. Click on the Export link above the list to instruct the system to prepare the file.
- Click on the link that displays once the file is ready for export to download.
- MiaRec ort 2 calls to Excel (CSV) file Dr
- 4. Click on the downloaded file to open and/or save to a file location.
- 5. Click **Close** in the pop-up dialog once the task has been completed.

# **Assign to Client**

Call Recording supports the ability to assign a Client to calls. When the Supervisor has appropriate permissions, s/he may create and assign a Client tag to completed Call Recordings. This tool is found in the Recordings views. The system will automatically include the Client assignment to the number in future interactions. This tool is very useful in reporting or when searching. Authorized Supervisors will be able to manage client assignments for a recording *Inline* while viewing the Recordings list or while working in the call details view (open in new window).

## **To Assign to Client**

If authorized:

- 1. Click on the assign to client link while viewing a recording (inline or details view).
- 2. Select a client from the drop-down option list.
- 4. Optional: ☑ to apply this rule to all similar calls in the future.
- 5. Click Save when finished.

lser Two - [	2057187041]	Aug 31, 202
Group:	3100004554-02	
From:	+16783999531	assign to client
-	*********	··· - ··· -

#### Assign call to client

Assign to Client *	Select from list	v	Create clien
	S Add this phone number to the client		
	Apply this rule to all similar calls		
	Apply this rule to all similar calls		

## To Create a Client

If authorized:

- 1. Click on the assign to client link to view the Assign call to client dialog.
- 2. Click on the Create client link (far right).
- 3. Enter a unique Name\* (displays for selection)
- 4. **Contacts / Phone Numbers\*** Ensure there is at least one phone number populated or edit as needed. format = +ten-digits no spaces. Example: +12345678
- 5. Optional Name Enter a contact or location here, as desired.
- Optional: Click on the + add contact / phone number to include more phone numbers for this Client, repeat as needed.
- 7. Click **Save**. This client is now assigned to the number(s) defined and will be available for future assignment selections.

		e Wonder	I DIZ			
Contacts / phone numbers *	Phone +167 31			Name (optional) Bob		
	Phone	+167	i32	Name (optional)	Jane	

### **To View Calls Assigned to Client**

#### If authorized:

- 1. While reviewing a call recording that has a Client assignment:
- 2. Click on the client name.

The application opens a new view providing a list of calls that have this client assignment.

ie	nt «	«Widg	gets Co	mpa	ny»					Edit Client	Delete	e Clie
alls		Na			y hn Thompson)							
1	Selec	t a Date Ran	ge		Select a l	Jser or Group	v	Search a Text			Search	h .
2 N	o auto	-refresh <del>+</del>	Export	× Delet	e More +					0-9 of	9 <	>
0		USER			DATE	TIME	DURATION	FROM	то	TAGS		
		User Three	- [2059187339	1	Aug 30, 2021	9:55 AM	3:10	+16783999531	+12059187339 (User Three)			Œ
		User One -	[2057191946]		Aug 30, 2021	8:20 AM	6:35	+16783378769	+12057191946 (User One)			Œ
		User One -	[2057191946]		Aug 30, 2021	8:15 AM	5:22	+16783378769	+12057191946 (User One)			Œ
		User One -	[2057191946]		Aug 26, 2021	4:11 PM	5:42	+16783378769	+12057191946 (User One)			Œ
		Nicole Luer	ngen - [2055786	5839]	Aug 26, 1 21	10:13 AM	2:13	+16783378769	+12055786839 (Nicole Luengen)			Œ
	IE	Nicole Luer	ngen - [2055786	5839]	Aug 23, 2021	9:54 AM	15:34	+16783378769	+12055786839 (Nicole Luengen)			E
	I	Nicole Luer	ngen - [2055786	5839]	Aug 23, 2021	8:44 AM	0:54	+16783378769	+12055786839 (Nicole Luengen)			Œ
	⊳∎	Nicole Luer	ngen - [2055786	5839]	Aug 23, 2021	8:43 AM	0:08	+16783378769	+12055786839 (Nicole Luengen)			Œ
		Nicole Luer	ngen - [2055786	5839]	Aug 23, 2021	8:26 AM	1:08	+16783378769	+12055786839 (Nicole Luengen)	Escalated	I Call	Œ
												,

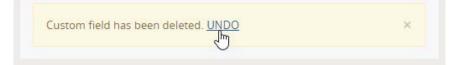
This dialog also offers tools to Edit Client details or to Delete Client.

#### **To Delete a Client**

Use Caution - this action is immediate.

 Click on the Delete Client link. The list is updated and displays to show that the client has been removed.
 Note: The Delete Client action is immediate and removes the client.

Note: The Delete Client action is immediate and removes the client assignment from all calls, deletes the custom field, and deletes the item from the selection list; however Call Recording offers a chance to **Undo** the action if performed erroneously.



# Confidential

Call Recordings marked with a Lock icon are Confidential and are <u>not</u> available for review by other Supervisors (unless otherwise authorized to do so by an Admin). A call recording may be marked as "Confidential" either manually by a Supervisor or Administrator who has been granted access to do so - or automatically by the system for certain call types, specific users, or specific groups as defined by an authorized Administrator. Many organizations set internal employee to employee calls to Confidential automatically – or may do so for specific groups of users within the enterprise (e.g., the CEO or the HR department).

In some organizations, specific supervisors may be granted access to manage call recording Confidential flags, and may or may not be allowed to review call recordings marked as Confidential. If so, the Confidential button is shown to the Supervisor in the Recordings view (see More...) and in the Call Details view as a button option. The settings that allow call recordings to be marked as Confidential are defined by a Call Recording Administrator. This feature is often utilized to ensure that calls between HR and employees remain secured, or calls made by an executive or upper management are not available for review by unauthorized personnel.

Typically, all recorded agent/user conversations would be available for review by their Supervisor. If a call recording is marked as Confidential, then the call recording would not be available for review by the Supervisor unless that Supervisor was specifically authorized to view the Confidential Calls of others – this would be defined by an authorized Administrator.

#### Automatically Mark as Confidential

An Administrator may enable the **Confidential Calls** *Mark all calls of this user as confidential* setting in the Recording Settings section of the user's profile. When enabled, all call recordings are marked confidential as a default, and only a Supervisor or Admin with enough authorization to override and view Confidential calls can see or work with the call recordings that are marked confidential.

### Manually Mark as Confidential

In this case, authorized Supervisors or Admins may be authorized to mark calls as **confidential** manually if the Administrator enabled the permissions to do so for their own calls or for the calls of those assigned to them. **Note:** For most users, this is not typically enabled and it is not recommended that it be enabled.

For those who <u>should be</u> allowed to set or clear the Confidential flag on other's call recordings (e.g., specifically authorized Supervisors or Administrators), the Set Confidential Flag and Clear Confidential Flag settings should be set to Enabled in the Access Other Calls area. And if the Supervisor (or Admin) should also be able to Override and View the calls others have set to Confidential, the Access Confidential Calls View setting should be set to Enabled. Note: Call Recordings cannot be shared if they are set to Confidential.

While looking at the Recordings list, the More drop-down offers access to flag one or more selected recordings below as *Confidential* for authorized users.



While viewing a recording details and Open in new window, authorized users may see the Mark as confidential button (top right).

Call +13	34 -> +120	99	Mark as confidential
Edit Tags <del>-</del>			
MEDIA PLAYER			Switch to basic player $~~ ~$ Wide view $\epsilon^{*}$

### Recc

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#### **Access Confidential Calls**

An Administrator may grant permission to some Supervisors or Admins to review others' confidential call recordings. As an example, company HR executives may be assigned to a group that is granted such access. The permissions for this are also configured by an Administrator in the Manage Users > Roles page. (this is a Service Provider level task.)

For supervisors who may see others' confidential recordings, the options to allow set or clear confidentail flag in access other calls would be needed to flag calls appropriately.

Configure Roles	Not allowed for this access scope	
Configure Groups	View Edit Delete	all   none
Configure Users	🐨 View 🐨 Edit 🐨 Delete	all   none
Access Own Calls	View Playback Triggscon-demaps Categorize Add notes Set confidential flag Edit Delete	all   none
Access Other Calls	View       Playback       Trigger -demand       Live monitor         Categorize       Add notes       Set confidential flag         Clear confidential flag       Edit       Delete	all   none
Access Confidential Calls	😪 View	all   none
Access Public Categories	View Edit Delete	all   none

When the **Access Confidential Calls – View** setting is enabled for an Admin or Supervisor, they will be able to see or listen to the call recordings they may review that have been marked Confidential. If the *View* setting is **not** enabled, all Call Recordings marked *Confidential* will unavailable to the Supervisor for review.

CR	🚳 Dashboard	Recordings	Lee Reports	🗘 Administrat	ion 🔼		🛔 admin 🚽
Call 264		21328790 B Dashboard	10000	ngs Int Rep	orts	ci	ear confidential flag Delete Call
AUDIO							Switch to basic player
₀ ► Play	▲ Save audio file					a an initia (initia (initia and possi)) (initia) (initia) Initia (initia) (initia) (initia)	ni a da de la constante de la La constante de la constante de La constante de la constante de
DATE/TIME			FROM			то	
Di Connect Tir Disconnect Tir Durati Waterma	ne: 8:17:29 PM on: 0:02		Phone Nu Phone P	mber: <b>2644600</b> 9 Name:	n User (assign) 96 2.84 (3000)	User: Phone Number: Phone Name: Ip-address:	Unknown User (assign) 313287900 192.168.2.5 (5070)

## **Multi-Part Calls - Interactions**

Call Recording automatically recognizes multiple call parts within a longer interaction with a caller. For example, when a call comes in and has been transferred from one agent to another, when a call has been put on hold and resumed, or when an agent made a consultative call to his/her supervisor and then resumed the initial call.

When a call is a part of longer interaction, a special icon is displayed next to it within the calls list(s), and a message is displayed indicating that 'This call is part of longer interaction', which also provides a quick link to the *interaction* view for the call recording.

#### Recordings

en se	elect a Date Range			tonie Parker	× × Search	- Tour		
					Search	alext		earch
Delet	e Categories +	No auto-refr	esh <del>~</del>				0-20 of many	<
2	Icon shows that a is a part of intera		TIME	DURATION	FROM	то	CATEGORIE	s
	ATT OF KET	resterday	2:15 PM		age tells that a call is part of interaction	205		6
. 🖬	Antonie Parker			0:23	ban of Interaction			
	From: 200 1 To: 205	his call is a part of						
8	From: 200 1 To: 205 Date/Time: Yeste Duration: 0:23	rest User (Antoni erday 14:15:16					00.23 =0	
	From: 200 1 To: 205 Date/Time: Yeste	rest User (Antoni erday 14:15:16			▲ Save audio file		0023 a)	
	From: 200 1 To: 205 Date/Time: Yeste Duration: 0:23	rest User (Antoni erday 14:15:16		0:14	▲ Save audie file 200 (Test User)	205	0023 <b>4</b> ) <b></b>	
) =:	From: 200 1 To: 205 Date/Time: Yeste Duration: 0:23	rest User (Antoni rrday 14:15:16	ie Parker)			205 205	0023 <b>4)</b>	6
) #1	From: 200 T To: 205 Date/Time: Yeste Duration: 0:23 0:000 Antonie Parker	fest User (Antoni Irday 14:15:16 Yesterday	2:14 PM	0:14	200 (Test User)		0023 <b>d)</b>	

#### Supported Multi-Part Call Scenarios

Call Recording merges multiple call parts into a single interaction in the following call scenarios:

- An inbound call is transferred from one agent to another; both parts of the call are added to the interaction.
- An agent puts their first call on hold, makes an outbound consultative call, and then returns to their original call. In this case, all 3 calls will be added to the interaction.
- An agent has an active call occurring, and he/she receives a second incoming call. The agent places the first call on hold and proceeds to answer the new call. The agent then returns to their original call. In this scenario, the incoming call that occurs between the hold/resume event is treated as an outside interaction. Only the 1st and the 3rd call parts will be added to the interaction.

Multi-part calls are stored internally in the database as multiple calls that are linked. When played in the Call Recording portal, they are displayed to the Supervisor as a single audio file for the entire communication string. This makes it easy to play back the whole set of interactions with the caller by simply clicking the **Play** button.

nteraction					
INTERACTION CALL [1]	CALL [2] CALL [3]				
AUDIO					Switch to basic player
1	and a month south	k kan a artik	or following	Call 200 -> 205	LA LINIAL BLAT
1990	**************************************	#-********	*****	Begin Time: 10:21:11 PM	}+# <del>~}}}+#++</del> #+
▶ Play	a filler shi hali a shere e s	de la la della di calebra de la	ed to black	End Time: 10:21:46 PM	handadin din din a d
144	4	h., bitte, i, uthalle,	in hunter	Duration: 35 seconds Call details	A tal the line of the second
200 -> 205	10 20	30 40			1:10
200 -> 210					
		1.0		Silence between call segn	ients has been removed
		🛓 Save audio file			
DATA/TIME					
Begin Time:	Yesterday, 10:20:25 PM				
End Time:	Yesterday, 10:21:46 PM				
Total Duration:	1:21				

Call Recording automatically recognizes multiple call parts of longer interaction, for example, when a call has been transferred from one agent to another, or when a call has been put on hold, the agent made a consultative call to his/her supervisor and then resumed the initial call.

On the recordings page, users can see if the call segment is a part of a longer interaction.

D		SER	DATE	TIME	DURATION	FROM	то	
D	3/3	Carrol Robards	Nov 20, 2017	6:59 PM	1:41	+1310	8088 (CSR 808 )	Ð
D	2/3	Carrol Robards	Nov 20, 2017	6:56 PM	2:52	8088 (CSR 808 )	2056	Ð
	1/3	Carrol Robards	Nov 20, 2017	6:50 PM	5:40	+1310	808 (CSR 808 )	æ

#### **Viewing Multi-Part Calls**

Each call segment is shown on a timeline. Users can navigate easily to the next segment for playback using the tools provided or by clicking within the appropriate interaction segment.

CÂLL [1]	CALL [2]	CALL [3]												
MEDIA P	PLAYER										Switch	to basic	player	Wide view $\boldsymbol{z}^{\mu}$
++ + + ++ + +++ − + +++ + + +++ + ++++++++	↓ a) isu isu ± Save	bui con intro audio file		₩ ₩ ₩ + ₩₩	1000 1220 1238 12	++ ++	i ∰i ianto race	1 • • •	320 430	(4:10	++) ++  ++ +20 +:00	₩ ₩ + ANJ 42		
ALL CAL	LS IN THI	5 INTERACT	ION											
TIME	DURATION	FROM -> TO			TIMELINE									
6:50 PM	5:40	+1310	-> 808	(CSR 808										Water
6:56 PM	2:52	808 (C	FR 805	) -> 2056										View
6:59 PM	1911	+1310	-> 808	(CSR 808	)									View

# **On-Demand Recording**

When a Supervisor is configured to use on-demand recording tools via their desktop phone, they may be authorized to activate/deactivate a call recording in near real-time while the call is active. Group supervisors may also be authorized to activate/deactivate call recording while a call is active for the users assigned to the groups they manage.

#### Where available for a supervisor:

Click on an in progress call in the Active Calls list to view the **Call Status** display. This view shows the current call state, call duration, the **On-Demand recording tools** (Start/Disable, Pause), the Recording state, and for authorized Supervisors with the appropriate setup downloaded and enabled, the Live Monitoring tools are shown here too.

Call 1001 -> 10	03		Mark as confidential
CALL STATUS			
Call State: Duration:	In progess 45:44		1
On-demand recording: Recording State: Live Monitoring:	<ul> <li>✓ Call is beeing recorded</li> <li>Pause Recording</li> <li>◆ Monitor this call</li> </ul>	Disable Recording	

Click on an available button or link in this view to Enable/Disable Recording, Pause/Resume Recording, etc.

If the Supervisor decides during a call that he/she would like to keep a recording, then a call recording will be stored in Call Recording from the very beginning of a call. (AKA "lookback" – see below).

### Look-Back Recording

When On Demand is in use, Call Recording supports **look-back** recording. This simply means that Call Recording can be setup to provide an entire call's contents on demand as a recording if the Supervisor decides at any time - even during the last moment of a call - to manually start saving the recording. The whole conversation will then be stored in the Call Recording database and available for review. Where enabled for use, this works at any time before termination of the call.

During a call, an agent or his/her supervisor should select Active Call in Call Recording web interface and click the Open in new window button. Inside the opened web-page he/she will be able to see their on-demand controls.

### **Pause/Resume Recordings**

The Call Recording portal also allows authorized users to see active (in progress) call recordings and offers the ability to manually pause/resume an 'in progress' call recording in accordance with PCI requirements.

While logged into the Call Recording web portal, authorized users may access the call recording management tools in the Call Details view during a live (active) call to pause/resume call recording, as needed.

Call 1001 -> 1003	Mark as confidential
CALL STATUS	
Call State: In progess Duration: 45:44 On-demand recording: Call is beeing recorded Disable Recording	
On-demand recording: Call is beeing recorded Disable Recording Recording State: Recording is paused Resume Recording Live Monitoring: Onitor this call	

# **Reports**

Call Recording provides extensive and useful reporting to authorized Supervisors and Admins.

	Reports > Re	ports						
	All re	ports						
» Recent reports » My reports	Search by	Report Name						Search -
» All reports	+ Create	& Import	× Delete					0-5 of 5 < >
	O REI	PORT NAME	VISIBILITY		STATUS	SCHEDULE	LATEST RUN	
	Cal	l details	Private ( [205576		Finished	Every day	Today, 12:00 AM	View Run (2 Edit
	Cal	l summary	Private [205718		Finished	Not scheduled	Aug 24, 2021, 4:11 PM	Vlew Run
	Cal	summary	Private [205718	sor -	Finished	Not scheduled	Aug 26, 2021, 10:11 AM	View Run
	Cal	summary 1	Private [205718		Finished	Not scheduled	Aug 18, 2021, 7:40 AM	View Run Gé Edit
		oup call summary h drill-down	Public		Finished	Not scheduled	Yesterday, 8:39 AM	View Run

Access to the Reports section (where enabled) is provided as a tab in the toolbar for authorized Supervisors. Call Recording offers multiple built-in reports, including customizable styles like:

- Audit trail reports (details or summary)
- Calls reports (details, summary, or group with direction)
- Group reports (summary or summary with drill-down)
- ✤ Interval call summary report
- User reports (call summary or details)

Reports offer extensive filtering options to allow users to customize as needed to gather helpful statistics. Typical usage might include:

Per Day reports Per Group reports Per User reports Agent Evaluation reports Call detail reports, and more...

## To Create a Report

While working in Reports:



- Click the + Create button to open the Create Report dialog and begin.
- Select a Report Type (required) from the drop-down selection tool and click Continue.

A new view displays all options for creating the type of report selected.

For our example the **Group Summary with** drill-down report was selected. The example image here → shows the fields and display options available to define during creation or editing for this report.

- Enter or select appropriate information in all required fields and any options.
  - Report Title: Required. Enter a short unique name for viewing in selection lists followed by a concise description and any basic visibility, printing, caching, and access options for others.
  - Summary Attributes: Define Summary table data and column attributes
  - Chart: Choose and define chart style attributes
  - Sorting: Choose and define Sorting attributes
  - Columns: Define table column specific attributes
  - Filtering Criteria: Add specific criteria to use for filtering this report (optional)
  - Send Report by Email: Define whether the report will be automatically run and sent via email.
  - Schedule: Choose and define how often the report is run.
- Click Save when finished to update the system with the new report Or click Save and Run to save and immediately run the report manually, as well.

Note: All report styles will have specific predefined setup requirements and options.

	Text Comparison of the					
Report Title *	Tier1 Group cell summary with drill-down					
Visibility	Public (report will be available to all users)	who have the Reporting enabled in their pen	missions)			
Owner	Private freport will only be available to the user who created it)     Carlin Smith - [2052095097] (2052094207 (@mymtim us) x					
Default Report Period *	Last 30 days					
Timezone	UTC 05:00 Americanities Visit Treasure athers the scheoular, data/time ambuse in Filtering Criteria and DataTime format, tapatoate 30 d					
Keep reports history	30 The ball reports are analatife for the specified amount of time					
Caching	State Caching (recommended) Caching can shorten the time required to ref frequently	rieve a report if the report is large or accesses	d			
Users can modify filters	S Allow users to change filtering criteria wh	en they run report				
Report Page Size Page Orientation	Portrait     O Landscape					
UMMARY ATTRIBUT						
Attribute	Title					
Calls - Total	• Cals - I	stal	×			
Winutes - Tetal	v Mnutes	- Total	1*			
A of rows	* # of rev	s.	×			
Add Celumn						
HART						
Dimension	Attribute Netre	Title				
Measures	Actribute					
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	Calis - Total	v Calls - Total	×			
ORTING	+ Calis Total + Minutes - Total	v Calls - Total	×			
Attribute	+ Calis Total + Minutes - Total	v Calls - Total	×			
Attribute	Cals Tou     Cals Tou     Minutes Total     + Add Measure	Cais-Teat	×			
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Add Course Add Course Add Course COLUMNS COLUMNS COLUMNS COLUMNS COLUMNS Add Course C	Cab. Inst.     C	•         Сайт-Блай           •         Уликин-Тлак           Soper Header         Г           •         • <t< td=""><td>×</td></t<>	×			

# To Edit a Report

While viewing Reports:

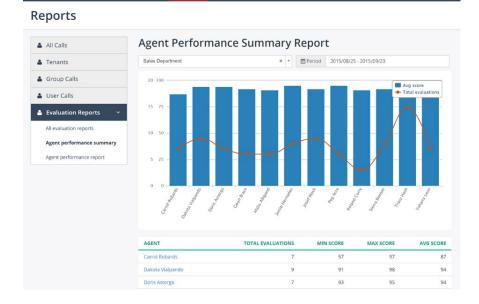
- 1. Locate and open a report.
- 2. Click on Edit.
- 3. Make changes as needed to required and optional fields or settings.
- 4. Click Save when finished.

# To View/Run a Report

While viewing Reports:

- 1. Select a Report from all Calls, Group Calls, User Calls or Evaluation Reports
- 2. Click on it to display the default data defined during setup of the report.
- 3. Modify filters like the period or click on a single user/agent etc. as needed to drill down.

The Reports section titled Evaluation Reports (where available to the Supervisor) offers options for creating (if authorized) or viewing and running new evaluation forms to gather the results of evaluations and performance statistics. Similar steps are taken to create or manage Evaluate forms. Ref: Evaluate.



# Audit Trail

All call recordings are logged and all actions taken on a call recording (Notes, Delete, Create, Playback, Confidential, Pause, etc.) are saved to the Administrator's audit log. Access to review the audit trail data is provided to specifically authorized Administrators only.

# **Custom Fields**

Call Recording supports the creation of custom fields by authorized Administrators. These may be used for storing or displaying any data, like an order number, support ticket number, product name, call campaign, etc.

The custom fields are often used to to display information in the Recordings call list.

In the following example the Order # and Campaign fields were added to the display as Custom Fields:

#### Recordings

8	Select a Date Rans	70		Technical Suppo	ort	× • Search a	Text	New fields ma displayed in col		ch .
	o auto-refresh 🕶	Categories +	& Downloa		More -	Starting		~	20 of many	( <b>)</b>
0	USER	DATE	TIME	DURATION	FROM		то	ORDER #	CAMPAIGN	]
0	Jamie Hernadez	Oct 24, 2015	4:21 PM	0:27	21311005003 (	(Jamie Hernadez)	2228865533	10001	Campaign A	œ
	Jamie Hernadez	Oct 23, 2015	9:11 PM	0:49	6597162111		21311005003 (Jamie Hernade	z) 10002	Campaign B	œ
	Tracy Hash	Oct 23, 2015	8:22 AM	0:24	21311005004 (	(Tracy Hash)	5370521272	L		æ
0	Gwyn Brace	Oct 22, 2015	12:39 PM	2:36	5690871923		21311005100 (Gwyn Brace)			æ

Additionally, Custom Field values can be setup by an authorized Admin to display information within the Call Details view:

Call 21311005003 -> 222	8865533	Mark as confidential Delete Call
AUDIO		Switch to basic player
A save audio file	<b>Oliminia (* 1962) 1-1 (1974) 1-1 (1974)</b> Oliminia (* 1962) 1-1 (1974) Oliminia (* 1974)	
INFO	FROM	то
Dete: Oct 24, 2015 Det View custom fields in call details Waterriew View Order #: 10001 Campaign: Campaign A	User: Jamie Hernadez Group: Technical Support Phone Number: 21311005003 Phone Name: Jamie Hernadez Phone Id: Ipadidress: 4P Live monitor shone 21311005003	User: Phone Number: 2228865533 Phone Name: Phone Id: Ip-address: 40 Use monitor phone 2228865533

If a Custom Field displays in a table view with Search or Advanced Search tools available, the data shown can also be used as a Search term.

#### Recordings

Select a Date Rang	e		Technical Suppo	rt	× • 10002				Search	•
7 No auto-refresh +	Categories <del>+</del>	<b>≛</b> Download	¥ Delete	More +				0-3	of 3 <	
) USER	DATE	TIME	DURATION	FROM		то	c	RDER # CA	IPAIGN	
) Jamie Hernadez	Oct 23, 2015	9:11 PM	0:49	6597162111		21311005003 (Jamie F	iernadez) <mark>1</mark>	0002 Car	npaign B	(
Sierra Bowyer	Jun 5, 2015	11:37 AM	20:40	21311005002 (	Sierra Bowyer)	202 <mark>10002</mark> 88				E
Sierra Bowyer	Jul 25, 2014	7:10 AM	3:43	21311005002 (	Sierra Bowyer)	16 <mark>10002</mark> 548				E
Advanced	search withi		JER	BY CATEO		ANCED SEARCH		0.3	of 3 🔍	
	2	n custom t	JER	BY CATEC	GORY ADV	ANCED SEARCH		0.:	of 3 <	
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Advanced	, ,	r Equal T	JER	¥	10002			0.3		
Advanced a		r Equal T	o Download	v Run Search X Delete	10002 Save Searc		ORDER #	0-1 of	1 <	

**Note:** Custom Fields are generally read-only. Access to edit the data types shown in custom fields on the Call Details page is only available where a Supervisor has been authorized to do so by the organization's Call Recording Admin. Access to edit the data displayed in a Custom Field also requires authorization.

UDIO		Switch to basic pla
<ul> <li>Play</li> <li>Asave audio fite</li> </ul>	i de reder tem i stati sonambal s dor s dijus dos Later reder tem i stati sona sonambal s dor s dijus dos na 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
NFO	FROM	то
NFO Date: Oct 23, 2015	FROM User:	TO User: Jamie Hernadez
Date: Oct 23, 2015 Connect Time: 9:11:35 PM	User: Phone Number: 6597162111	User: Jamie Hernadez Group: Technical Support
Date: Oct 23, 2015 Connect Time: 9:11:35 PM Disconr Authorized users may	User: Phone Number: 6597162111 Phone Name:	User: Jamie Hernadez
Date: Oct 23, 2015 Connect Time: 9:11:35 PM Disconn Authorized users may edit fields inline	User: Phone Number: 6597162111 Phone Name: Phone Id:	User: Jamie Hernadez Group: Technical Support Phone Number: 21311005003 Phone Name: Jamie Hernadez
Date: Oct 23, 2015 Connect Time: 9:11:35 PM Disconr Authorized users may	User: Phone Number: 6597162111 Phone Name:	User: Jamie Hernadez Group: Technical Support Phone Number: 21311005003
Connect Time: 9:11:35 PM Disconn Authorized users may edit fields inline	User: Phone Number: 6597162111 Phone Name: Phone Id:	User: Jamie Hernadez Group: Technical Support Phone Number: 21311005003 Phone Name: Jamie Hernadez

# Watermark

Call Recording supports tamper-proof watermarking or also known as the File Integrity Status of audio files.

To review the Watermark status while in the Call Details view:

- Click on the View link next to Watermark in the Date/Time section. The <u>File Integrity Status</u> line shows the current verification indicator.
- 2. Click **Close** when finished to exit the dialog.

all 562370175 ->	Watermark Verification 2 Original File Checksum (SHA): Current File Checksum (SHA): File Verogry Status:	
► Play ▲ Save audio file	FROM	Cos
Date: Today Connect Time: 10:50:38 PM Disconnect Time: 10:50:40 PM Duration: 0:02 Watermark: View	User: Undersonn Ober (assign) Merie Number: S4227975 Pierre Name: Underson Name: Underson 2022/015	Use: Unknown User (ensign) Phone Number: 23341147 Phone Nume Ip-address: 1273.0.15640 41.Use monitor phone 21341147

# Multi-Language Interface

Call Recording supports the use of a multi-language user interface. This makes it possible for different users to select different languages (where it is enabled for use). Check with your Administrator or the Service Provider for a list of supported languages in your system.

Note: Administrators may have access to set the language availability on multiple levels:

- Default language for all users (menu Administration > System > Language).
- Default language for tenant when multi-tenancy is enabled.
- Default language for group.
- Language for individual users.

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In this example, the Call Recording web portal is displayed in Spanish:

# **Phone Device Integrations**

Call Recording also supports call control configurations for managing recording activity from devices or applications integrated with the Call Recording portal. This includes multiple phone/device types. Options for such configurations include On-Demand recording and Pause/Resume recording.

# Sign Into Call Recording

The first time a user accesses the Call Recording phone services on the device, a login page is displayed. The user must enter their PIN to access the phone services. This is the same PIN that was configured on the user profile in the Call Recording web portal. Contact your organization's Call Recording Administrator for assistance or to receive your PIN.



# **Activate Call Controls**

Tap the Call Recording access Soft Key to view call recording control options. In this example Call Recording (MiaRec) is integrated on a Cisco IP Phone:



#### Pause / Resume:



### **On-Demand on Phone Devices**

#### **Cisco and Cisco SPA Phones**

Cisco IP phones may be configured with softkey access to enable or disable recordings and/or pause or resume the recording during a call to comply with PCI requirements.



Call Recording also integrates with Cisco SPA service phones to provide on-demand recording control using a Record No Record and/or Pause Resume softkeys on the device. This example shows a Cisco SPA 504G with the Call Recording XML application recording controls configuration in use:



### **Poly VVX Phones**

Call Recording integrates with Polycom VVX series phones to provide on-demand recording controls using softkeys. This example shows a Poly VVX 400 series phone with Call Recording XML application recording controls configuration in use:



### **Yealink Phones**

Call Recording can integrate with Yealink phones to provide on-demand recording control using softkeys. The examples below show Yealink T46S and T48S devices with the recording controls in use for Yealink T46S / Call Recording softkey integration. Users can press **Record** | **No Record** and/or **Pause** | **Resume** softkey buttons during a call to selectively record some calls (on-demand recording) or portions of calls (for Privacy compliance). For Example:



Yealink T48S / Call Recording softkey integrations offer similar softkey functionality on a touch screen interface.



# Pause / Resume on Phone Devices

Some examples of call recording controls and use for Cisco, Poly and Yealink phones are shown below.

#### **Cisco and Cisco SPA Phones**

Users/Agents may be enabled to use their Cisco IP phones to pause/resume recording to comply with PCI requirements.

- 1. Click the **Call Recording** line key to access Call Recording control soft keys.
- 2. Click the **Record** button at the bottom to enable recording.
- 3. Click the **Pause** button at the bottom to pause (mute) recording.

Contact your Administrator if you receive an error message or need assistance with permission changes to your user role profile.



The screen updates automatically to offer useful task options and information about your current state as you select a recording control. A SoftKey is displayed on Cisco SPA series phones when phone services are configured properly.



#### **Polycom VVX Phones**

Users may have access to use their Polycom VVX phones to pause/resume recording to comply with PCI requirements. A Soft Key for Call Recording is displayed on a Polycom VVX phone when phone services are configured properly. For example:



Click the **recording control soft key** button to access the **Recording controls** in the display. These may include No Record, Pause, Refresh, and Resume

- Press the **Pause** soft key button to pause (mute) recording temporarily.
- Press the **Resume** soft key button to (unmute) recording for the call.

### **Yealink Phones**

Call Recording can be integrated with Yealink phones to provide pause/resume recording control using softkey for PCI compliance. The photos below show examples of Yealink T46S and T48S with the Call Recording integration configured to use Pause / Resume in action.

hade	Yealink			Mark	Ye	alink	1	J
	Recording controls			<ul><li>4085800126</li><li>4085800126</li></ul>		ording controls		12 56 Fri, Feb 23
To: 30	0 RDING (PAUSED)		E		From: 624775249 To: 300 RECORDING (PAUSE		× 1/1	
No Rea	ord Resume Refre	sh Exit					•	+ More
The			T465	-	No Record Resun	ie Refresh	Exit	<b>*</b>

# **Password Changes**

Important Note: If your organization is using Single Sign On, this feature may not be available. The password should be changed in the My Cloud Services Portal to ensure continuity and continued access using a Single Sign-On (SSO) protocol. A change to the password made in the Call Recording Portal has the potential to negatively affect your single sign-on access credentials and disallow normal SSO access to the Call Recording Portal. Contact your organization's Call Recording Admin for guidance or the Service Provider for assistance.

# To Change Your Single Sign On (SSO) Password

This action will update the password credential used to sign into Call Recording and any other appplications from the Service Provider that are integrated using a Single Sign-On (one password) protocol.

- 1. Log into the My Cloud Services Portal as usual.
- 2. Click on the Change Password button in your Dashboard's Profile card.
- Follow the instructions to create and save a new password credential. Admins in the My Cloud Service Portal may also go to Locations > Groups > Edit > Manage Users or the User's Dashboard Profile card and update the password for a user.

# To Change Your Password in Non-SSO Environments

Where the organization is not set up to make use of Single Sign On protocols, and direct login to the portal online via website URL is in effect, use the following instructions to modify the Password: Caution: Use the instructions above if your organization uses SSO (or Active Directory) protocols. Contact your organization's Call Recording Admin for more information.

- 1. Click on your login name in the right top corner of the toolbar.
- 2. Select Change my password from drop-down menu.
- 3. Supply the requested information in the fields provided.

Please note and implement any password formatting requirements in use by your organization.

4. Click **Save** when finished to update the credential and begin using the new password to sign into the Call Recording portal.

For HIPAA, PCI, PII, etc. data security compliance, the following minimum password passphrase policy requirements should be in place or Call Recording portal access

- Passwords/passphrases must have a minimum length of eight characters.
   (PCI/PII requires a minimum of 7 characters while HIPAA requires a minimum of 8 characters)
- ✓ Passwords/passphrases must contain numbers, alphabetic, and special characters.
- ✓ Users should be required to change passwords/passphrases at least every 90 days.
- ✓ Password/passphrase parameters must be set to require the new password/passphrase to be different from the previous four (4) passwords/passphrases.
- ✓ First-time passwords/passphrases for new users and reset passwords/passphrases for existing should be set to require a change during the first use.
- ✓ Limit repeated access attempts by locking out the user ID after not more than six (6) attempts. Once a user is locked out of his account, the account remains locked for a minimum of 30 minutes or until a system administrator resets the account and allows access again. The default setting for this allows up to 3 failed attempts to log in, upon the 4th failed attempt, the system gives a 15 second time out and then adds 15 more seconds to the time out period with each failure thereafter. Contact your admin for assistance.
- ✓ Passwords/passphrases must be encrypted during transmission and storage.

# Add-Ons (\$)

### **Evaluate**

(\$) The optional add-on Evaluate module provides Supervisors with an evaluation form development and management tool that makes it easy to create evaluation reports and use them to report on individual user/agent recorded calls and group call performance.

When this add-on license is purchased for one or more license holders and enabled by the organization, <u>and</u> a Supervisor or Admin is authorized to access the recordings of those with this license to add evaluation score cards to recorded calls, a button to access and work with the **Evaluate** forms is displayed in the Call Recording's Details view.

#### **Prerequisites:**

- The Supervisor should have appropriate permissions to evaluate recorded calls of license holders in their Managed Groups. (Ref. Roles – see your Admin for assistance with this level of access)
- The agent/user under review in the Recordings details view must have an Evaluate license (addon) assigned and enabled on their profile in order for the Supervisor to perform evaluations on their call recordings..

#### To Evaluate a Recording

- 1. Select a call recording to view details
- 2. Click on the "Evaluate" button in the call details window.

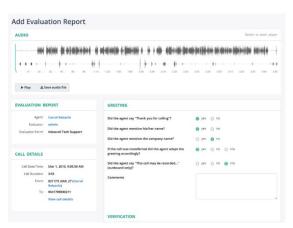
Open in new window			Hernadez)	21311005003 (Jam	From:
	-			2228865533	To:
	Ø		4 PM	Oct 24, 2015 4:21	Date/Time:
		/		0:27	Duration:
00:27 🛓 Save audio file			_	▶ 00.00	
			Evaluate	More details	
				Add note	Notes:

3. Choose an evaluation form to use for this call recording and the user/agent to be evaluated.



- 4. Listen to the call recording and answer the questions that have been created for use in this evaluation form.
- 5. Click Save when finished.

Once completed and saved, the call will be scored from 0 to 100 points, or as defined by the creator of the form.



### To Manage Evaluate Forms

Supervisors (or Admins) provided with access permissions to Create and manage Evaluate forms can do so by going to: Administration > Customization > Evaluate Form Designer.

CR	tering algorithms allow	Administration
		🚢 Tyler 🔰 33] 🚽
Administratio	n	
<ul> <li>State</li> <li>Management</li> </ul>	Administration > Customization	
📽 Customization 🛛 🗸	Search by Name	Search 🔫
» Evaluation Form Designer	+ Add × Delete	0-2 of 2 🔨 义
Automation 1	O NAME	
	Quality Assurance	View Sections Br Edit Form
	Troubleshooting	View Sections 😨 Edit Form
	20 per page 🔹	0-2 of 2. < 📏

- a. To Search through a list of Evaluate forms, type useful term (name) in the Search field and click Search.
- b. To View sections already created within a form, click the View Sections button adjacent to a listing
- c. To Edit a form, click the Edit Form button adjacent to the desired listing

d. To Create a *new* Evaluate Form, click on the Add button above the list.
 Provide a unique name and any other optional information requested in the Add dialog, and click Save.
 Once created, the new form is added to the list and may be dited to include Sections and the Questions or evaluation notes needed for those sections. Click dit next to the desired form and then Add sections and Add questions to those sections as needed and Save.

Administration > Customization > Evaluation Form Designer Evaluation Form Add Section		Administration > Customization > Eva	luation F	orm Designer > Example Forr	m > The Agent provided h	is/her name			
Name: Example Form Description: concise description of the purpose		Question * Description	The	e Agent repeated/confirmed	l customer query				
SECTIONS  Add Section		Туре		ultiple choice umeric value					_£
TITLE		Display N/A option		low to mark question N/A					
	i Edit ≭ Delete	Choices *	\$	Yes	10	Points	•	default	×
Agent provided his/her name	I Edit ≭ Delete		٢	No	0	Points		default	
The Agent repeated/confirmed customer query	I2 Edit ≭ Delete		Ψ.	NO	U	Points			~
+ Add question			*	N/A		N/A	×	😴 default	×
+ HELPFULNESS	🕼 Edit 🗶 Delete		+ Ad	d Option					
Agent quickly provided useful instructions or remedy	i Edit x Delete	Display As	0 0	noice (multi-line)					
Agent was friendly/helpful	⊡ Edit x Delete			noice (single-line)					
Agent offered upsell only as appropriate/helpful	🕼 Edit 🛪 Delete		O D	rop-down list					
+ Add guestion		Weight	10						
J.		Order	1						
				Sa	ve				

- e. To Clone a form, click the Edit button > Clone Form and then make changes to the form name, sections or questions, as needed.
- f. To **Delete** a form, click the **Edit** button > **Delete Form**. Note: authorization required use with caution.

# **Live Monitoring**

Add-On. \$\$ The Live Monitoring feature allows authorized Supervisors or Admins to listen to the active calls of the agents or users assigned to them in real-time if a Live Monitoring license has been assigned to those users/ agents. This feature helps Supervisors monitor customer service in real-time, train new employees, and quickly alleviate problems.

A special Add-On (\$) license must be purchased per assigned Agent/User (who will be monitored during calls). This feature is designed to provide a superior audio latency (less than 200ms). Live monitoring feature is built into the Call Recording recording core and ready for integration once the add-on Live Player module has been deployed, however it does not need to be enabled. Live monitoring does not depend on a phone system and works with any recording method once the Supervisor is granted permission to 'Live Monitor' users (check with your Admin) and the Live Player is downloaded and installed, whether it is passive or active. Live Monitoring supports Single Call or Consecutive Call monitoring.

Recordings	Call 736725534 -> 322988703 Mark as confidential
ALL CALLS ACTIVE CALLS MY CALLS BY USER BY CLIENT UNASSIGNED CALLS	CALL STATUS
Belect a Date Range     Select a User or Group     Search f       C No auto-effesh •     Image •     A Download     Image below for Group     Image below for Group       U USER     DATE     TIME     DURATION     CALLER       Image below for Group     Today     9.13 AM     Image for Group     527865	Cal State: In progress Duraikun: 1:18 Recording State: Pause Recording
Tenant: System Group: Agents Caller Party: S27868648 △Jason Smith Called Party: 631627969 @assign to client	LIVE MONITORING Animation: CN 40 Start live monitoring
Call State: In progress Date/Time: Today 91301 AM More details Notes: Add note	INFO         CALLER PARTY         CALLED PARTY           Tenant:         System         Client:         Unknown client (assign)         User:         Jason Smith           Date:         Today         Phone Number:         798725354         Goroup:         Agents           Connect Time:         931.02 AM         Phone Name:         Phone Name:         Phone Name:         Phone Name:

## Monitor a Single Call

Supervisors can use this mode to listen in on a single call and automatically terminate the call monitoring session when the call ends. If the Supervisor has the appropriate permissions, and the user/agent has a live monitoring license, s/he will be able to listen to the active calls of the users assigned to them. Once this button is clicked, the Live Player loads and begins to play automatically.

While viewing call details for a live call in the Recordings tab:

- 1. Click on the More details button.
- 2. Click on the Start Live Monitoring button to instantly load and playback a call in real-time. *When the call ends, the Live Monitoring session automatically stops.*
- 3. Click on the Stop Live Monitoring button to stop monitoring the call at any time before the call is terminated.
- 4. Click on the Exit button to close the dialog when finished.

#### **Monitor Consecutive Calls**

In this mode, a monitoring session can continue through multiple live calls for a monitored agent. The Supervisor can then initiate a live monitoring session and continue listening to each consecutive call the particular agent is making or taking until the supervisor decides to stop.

#### While in the Recording Tab list view:

- 1. Select one of the agent's previous calls to view call details.
- 2. Click on their Name as shown adjacent to the Caller Party: to view the options to monitor.

48 Start live monitoring

Click on the Start continuous monitoring button.
 Note: Click on the Animation On/Off to turn the waveform - visual on/off as desired during the session.



4. Click on the Stop continuous monitoring button when you wish to end the session.

User «Jason S	Smith»				Wide view $e^{a}$ License expires in 360 days
INFO			ACTIVE CALL		
User Name:	Jason Smith (View profile)		Call:	View	
Tenant:	System		Started At:	May 09, 2022 12:55 pm	
Group:	Agents		Duration:	4:08	
Role:	Agent		From:	764997885	
Recording Settings:	always		To:	583239438	
Extension(s):	User				
Web login:				40 Monitor this call	
LIVE MONITORING					Animation: ON
		49 Start contin	uous monitoring		

If you have questions or need assistance, contact your Call Recording Administrator who can work with the Service Provider's Customer Support team, as needed.

# **Speech Analytics - QA**

Call Recording offers an Add-On (\$) license option that (once assigned, setup, and enabled) makes use of the 3<sup>rd</sup> party Google Cloud Speech application (via API) for transcription services and allows the features and tools in the **QA** section to be displayed in Call Recording. Once audio to text transcription of an uploaded call recording is completed, the results are displayed to authorized users in the call details view. The transcription process can be run either manually by authorized supervisors or admins, or on a scheduled basis (every hour/day/week or more often). Scheduled upload for transcription of call recordings occurs as defined, so check with your Call Recording Admin to find out how often you should expect the transcripts to be sent out and returned. The screenshot below shows how a transcribed conversation is displayed with a text representation in the Transcript section of the call recording details view.

MEDIA PLAYER	Switch to basic player   Wide view 🖍
	MI         MII
II Pause & Save audio f	
Side 1 [0:00]:	Lesley
Side 2 [0:00]:	Looks good .
Side 1 [0:01]:	thank you for holding. I do apologize for the wait . We have this new tool that I'm trying to do a search and to find more information about the lamp itself , and I'm not quite sure how to use it yet, so I'm kind of experimenting with it here that I can find the information that we're looking for but supposedly it has the information we're looking for so bear .
Side 2 [0:25]:	Well , okay cool now . I'm fine <mark>. I'm calling at lunch . You're fine .</mark>
Side 1 [0:29]:	Bear with me here , and hopefully we'll be able to find out the information .
Side 2 [0:34]:	Okay, terrific.
Side 1 [0:35]:	Maybe I need to do a test okay . There's a lamp for came up .
	Alright .

When the recording is played, the transcript section automatically highlights the current position in the call as well (reference the yellow highlight in the screenshot above). This data can be

searched and used to find specific terms. Click on any word in the transcription text and the audio player will jump to that location and play the audio from that point in the recording.

The Advanced Search tab also allows authorized users to quickly locate call recordings that have a particular keyword or phrase in the transcription text.

S	MY CALLS BY US	ER NOT A	SSIGNED TO USER	BY CATEGO	ADVANCED S	EARCH		
Trans	script	•	ncludes	Y	This call may be mo	nitored		
Add	criteria			Run Search	Save Search			
c	No auto-refresh <del>-</del>	Tags +	<b>▲</b> Download	Export	More -		0-3 of 3	< >
	DATE	TIME	DURATION	FROM			то	
	Apr 20, 2017	12:58 PM	0:21	1210HI	DDEN		+14086081250	ŧ
	Apr 11, 2017	4:20 PM	0:21	5281HI	DDEN		+14086081250	ŧ

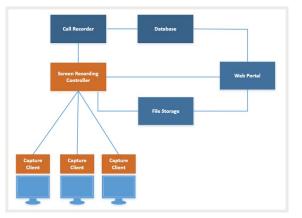
# **Screen Recording**

The Call Recording solution offers an Add-On (\$) license service for Screen Recording during calls. This service relies on a Screen Recording Client running on agent desktops in order to perform screen captures during a call. The controller application is responsible for authentication of client workstations and initiating capture process when an agent handles a new call from that workstation.

Once installed and setup on a workstation by an Administrator or the service provider, users being recorded simply perform their normal daily tasks.

Note: This application won't work with Call Recording without the Add-On license.

The following diagram illustrates a high-level architecture of a screen recording solution.



#### Components:

- The Screen Recording Client runs on the Agent's workstations as a Windows Service.
- The **Screen Recording Controller** authenticates all clients and controls a recording process; i.e., starts/stops screen capturing when agents receive/make calls.
- When the call ends, the **Client** automatically uploads the video file to the server for storage and playback by authorized Supervisors or Admins within the Call Recording portal.