Reporting and Dashboard Guide

Reporting Guide

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- Report Types System
- Report types Conversation Activity
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- Creating custom reports

Dashboard Guide

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Reporting Guide

Overview

This guide explains how to <u>create and manage various reports</u> and <u>report types</u>.

The Verba Recording System includes a powerful reporting solution enabling business decision makers, supervisor and IT department members to gain insight into the various metrics of the contact center operation.

The easy-to-use and flexible reporting module allows to create visually compelling, standard format reports right at your fingerprints. The 100% web-based user interface is accessible directly from the Verba Recording System framework at any and from any location without the need of installing client applications. Reports can be generated in an ad-hoc or scheduled way to increase productivity and reduce waiting time.

Authentication to the Verba Reporting Server is provided through the core framework. After logging into the Verba Recording System application, users with proper authorization can access the reporting module.

The Verba Reporting Server is based on the most widely used open source business intelligence solution from JasperSoft. The JasperSoft BI software is constantly updated by a community of more than 130,000 registered members, which represents the world's largest business intelligence community. The open and standard-based platform provides investment protection and ability to create new report templates without any restriction using the available free tools.

Report formats

Reports can be generated in the following formats:

- Adobe Portable Document Format (PDF)
- Encrypted PDF
- Microsoft Excel (XLS)
- Microsoft Excel 2007 (XLSX)
- Microsoft Word 2007 (DOCX)
- Microsoft PowerPoint 2007 (PPTX)
- Rich Text Format (RTF)
- OpenDocument Text (ODT)
- OpenDocument Spreadsheet (ODS)
- Text (TXT)
- Comma Separated Values (CSV)

Report categories

Available reports are organized into report categories:

- System reports
- Conversation activity reports
- Quality management reports

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Report types

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- Roles and Permissions
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- Users Roles, Permissions and Groups
- Voice Quality Check Summary
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- License Usage Details
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Conversation activity reports

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- Recording Minute Usage
- Recording Servers Call Activity Summary
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- Not Recorded and Incorrect Conversation Details
- CDR Reconciliation Summary
- CDR Reconciliation for Skype for Business Summary
- Users CDR Reconciliation Summary
- <u>User Instant Messaging Details</u>
- Users Without Recording

In order to access the Verba Reporting Tool click on the **Reporting** menu item from Verba Web Application. The tool is only available for those users, which have the optional reporting right. For further information on user management check <u>User Administration</u> on see.

- <u>Users Speech Transcript Details</u>
- <u>Users Conversation Volume</u>
- <u>User Instant Messaging Details Advanced</u>
- Conversations Legal Hold Status
- Advanced IM Export Summary

Quality management reports

- Agents Evaluation Details
- Agents Evaluation Summary
- Agents Performance Summary
- Agents Performance Trend
- Agents Quality vs Productivity (Average Call <u>Duration)</u>
- Agents Quality vs Productivity (Calls Handled)
- Agents Skills Performance Summary
- Average Score by Question
- Evaluators Activity Summary
- <u>Evaluators Productivity</u>
- Evaluators Summary
- Groups Evaluation Summary
- Groups Performance Summary
- Groups Performance Trend
- Groups Quality vs Productivity (Average Call Duration)
- Groups Quality vs Productivity (Calls Handled)
- Scorecard Calibration
- Scorecard Calibration Details
- Score Distribution
- Skills Performance Summary
- Skills Performance Trend
- Agents Scoring Classifications
- Best Performing Agents

Creating reports

This article is a detailed guide on report generation in the Verba Recording System.

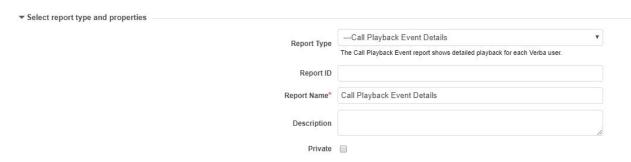
There is only one essential step: **Select Report Type**. Once a report type is selected, the user can start report generation. However, there are several ways to customize the report generation process.

Select report type

The first step of the report generation process is the report type selection. You can find the available report templates in the drop-down list.

You can customize the report settings by using the following configuration options, available under the **Select report type and properties** section of the **Report Generation** screen:

Name	Function
Report Name	Defines a custom name for the report template to save on.
Description	Allows you to add a short custom description to the report template.
Private	Sets the Private attribute of the report template. This option allows the users to save the settings only for themselves. Otherwise, every user with the Reporting right is allowed to see the saved report template.



Configure Scheduling

Scheduling can be set up by choosing from three Scheduling Type options found under the **Scheduling** section of the **Report Generation** screen:

- Generate report now: allows instant report generation. The report is generated when the user clicks on the Create button on the bottom of the Report Generation page.
- **Generate report once at...:** provides a way to schedule the report for a "one-time-only" run. The date and time can be set with the date picker.
- **Generate report periodically:** allows recurring report generation. You can set how often you would like to generate reports (daily / monthly/annual) and specify when the reports should be created during the day.

Set query interval

In the **Set Query Interval** section of the **Report Generation** screen, you have to choose the timeframe, which you want to apply in the report. The following query interval options are available:

Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter, or year for the query interval.
The system dynamically calculates the current date and time, every time the widget is displayed.

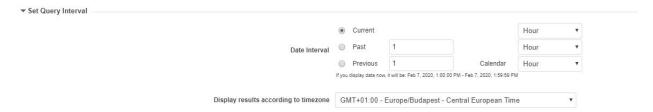
E.g., the current week on Tuesday at 10:15 AM will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.

- Last: This option lets you select the entire previous hour, day, week, month, quarter, or year for the query interval.

 The system dynamically calculates the last date and time, every time the widget is displayed.

 E.g., last week on Tuesday at 10:15 AM will correspond to a date and time interval between Tuesday 10:15 AM on the week before and Tuesday 10:15 AM (momentary time).
- Previous: This option lets you select the entire past calendar hour, day, week, month, quarter, or year for the query interval.
 The system dynamically calculates the previous date and time, every time the widget is displayed.
 E.g., the previous week on Tuesday at 10:15 AM will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
- **Fixed Date Interval:** This option allows you to use the date picker to specify a custom time interval on which you want the report generated.

The 'Display results according to time zone' drop-down list allows you to select the desired time zone. Please note that this setting will impact both the report generation scheduling (if any) and the query interval dates set in the previous sections.



Set filtering criteria

In the **Set Filtering Criteria And Report Configuration** section of the **Report Generation** screen, you can apply additional filtering criteria. This allows you to use rich filtering criteria, enabling you to create highly customized reports.

If you have multiple filters, then the logic between them is **and**. Should you want to add, for example, multiple users, you would have to use the **Matches a value in the list** operator instead of adding them one by one with an **Equal** operator.

Report specific settings

Every report template can contain specific filtering fields. The filtering options are discussed in every report type's datasheet in the Reporting Guide.

Select display and export options

In the last section of the **Report Generation** screen, under **Select Display and Export Options**, you can select the target of the generated report. Verba Recording System's Reporting component supports the creation of reports in various file formats.

The following table contains detailed information on supported display and export options:

Display and Export options	Description
PDF	PDF is optimized for saving the report into a file and for printing. This displaying method uses rich report layout design.
Encrypted PDF	Encrypted PDF provides 128-bit encryption for PDF file, a valid username and password are required to open the document.
	PDF is optimized for saving the report into a file and for printing. This displaying method uses rich report layout design.
RTF	RTF is optimized for later editing of the report in MS Word. This displaying method uses rich report layout design.

XLS	XLS is optimized for later editing of the report in MS Excel. This displaying method uses a simplified report layout design.
XLSX	XLSX is one of the Office Open XML file formats introduced in Excel 2007 and provides a way to store the spreadsheets in a zipped, XML-based file format. This displaying method uses a simplified report layout design.
DOCX	DOCX is Word 2007's Office Open XML format for storing word processing documents. This displaying method uses rich report layout design.
ODT	ODT (OpenDocument Text) is an XML based file format for representing word processing documents. This displaying method uses rich report layout design.
ODS	ODS (OpenDocument Spreadsheet) is an XML based file format for representing spreadsheets. This displaying method uses a simple report layout design.
PPTX	PPTX is PowerPoint 2007's (or later) presentation storing method, using an XML based Office Open XML file format. This displaying method uses rich report layout design.
CSV	CSV (Comma Separated Values) is optimized for text file based report export. This displaying method uses a simplified report layout design.
TXT	TXT (text) is optimized for text file based report export. This displaying method uses a simplified report layout design.
XML	XML is optimized for further usage of the report. This displaying method uses a simplified report layout design.

Configure automatic report delivery by email

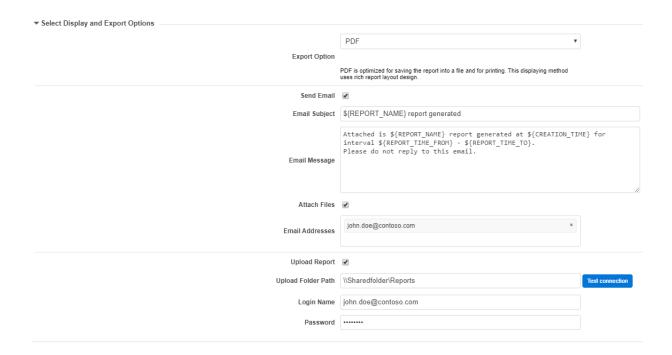
The **Display group logo in report** option provides you the opportunity to display your individual group logos on the top of the generated report document.

The **Send generated files by email** option enable you to send the generated reports as an email attachment automatically. The subject and body fields of the email are customizable.

Upload Report

By selecting the **Upload Report** option, you can specify a folder where the generated report gets automatically uploaded. The connection and the credentials can be tested by click on the **Test connection** button.

Configuration Parameter Name	Description
Upload Folder Path	The folder where the reports will be saved. Both local and shared network locations are supported
Login Name	In the case of shared folders, please provide a username and password that has proper access to the selected Upload Folder
Password	In the case of shared folders, please provide a username and password that has proper access to the selected Upload Folder



Access generated reports

You can initiate the report generation procedure at the bottom of the **Report Generation** screen with the **Create** or **Schedule** button, depending on the **Scheduling** settings.

Once you click the Create / Schedule button, and the report generation configuration is done, the system automatically displays the **Scheduled reports** screen, to show all the reports that are scheduled for the future generation or are currently processed.

When a report is currently being processed, the system indicates the report generation process with a spinner in the name column of the report in the table.

Once the report generation is finished, a file icon, according to the user's export option selection is displayed in the download column.

When you click on the report's **row**, the **Generated Files** popup window is displayed, showing the file information for the corresponding report, and the actions for each file which are **Download** and **Delete**.

Single file download is also possible, by clicking on the **file icon** in the **Actions** column, but when multiple files are present for the report, the system automatically displays the popup window with multiple download links.

You can also create a report template quite easily by using the **Save** button on the **Report Generation** screen. The report template gets saved with all effective configuration options and values. You can use the report templates to quickly re-run a report that would usually require more time to reconfigure again. You can find all the saved report templates under **Reporting / Saved Templates**.

Report Types - System

- Audit Log Details
- Conversation Access Event Details
- Recorded Users and Extensions
- Roles and Permissions
- Server Capacity
- <u>Server Configuration</u>
- <u>Server Configuration with Profile</u>
- Service Provider Extension License
- Storage Target Capacity
- <u>Users Roles, Permissions and Groups</u>
- Voice Quality Check Summary
- Voice Quality Check Details
- License Usage Details
- License Usage Summary
- <u>Disposal Log</u>
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- Export Summary
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- <u>User Retention Details</u>

Audit Log Details

Category: System Reports

Available in version 8.3 and later

Description

This report type displays every event, that occurred in Verba. For more information about the audit log please visit this page.

Filter options

User	Onlyaudit log information belonging to the selected user(s) will be displayed
Groups	Only audit log information of users belonging to the selected group(s) will be displayed
Event Type	Only the selected event type(s) will be displayed

Information

Report details:

- Query Interval
- Print Date
- Record Count
- User

Event Details:

- Timestamp
- Event
- Event Details
- Criteria
- Object Type
- Object ID
- Object Name
- Name AVAILABLE IN VERSION 9.6.13 OR LATER
- User Role AVAILABLE IN VERSION 9.6.13 OR LATER
- Access Type AVAILABLE IN VERSION 9.6.13 OR LATER

Charts

None

Audit Log Details

 Query Interval:
 9/26/22, 5:29:45 PM - 10/17/22, 5:29:45 PM
 Print Date:
 October 17, 2022, 5:29:46 PM

 Record Count:
 177
 User:
 VFC Administrator

Record Count:	177	l	User:	VFC Administrator	
					Europe/Budapes
Reference en	vironment (Ref.) 0000				
Andras Kis-Bened	ek (andras.kisb@verba.com)			
Superuser, Standa	ard User, Data Retention Adı	ministrator, Ethical Wall L	Jser		
Timestamp	Event	Event Details			Acces Type
10/5/22, 4:40:47 PM	Login	Original URL: main.donoal Authentication: Yes	uth?hasframeset=1		Supervisor
10/5/22, 4:41:01 PM	List Conversations (Search)	Function: Search			Supervisor
	Start Time	From	2009-08-15 00:00:00		
	Start Time	То	2022-09-13 23:59:00		
	Timezone	GMT+00:00 - Europe/Lond	don - Greenwich Mean T	ime	
	Scope	Archived Conversations to	0		
10/5/22, 4:59:15 PM	Logout				Supervisor
	la.szilagyi@verba.com)				
ASZ_Standard Use	er				
Timestamp	Event	Event Details			Acces Type
9/27/22, 9:08:32 AM	Login	Authentication: Yes			Supervisor
9/27/22, 9:44:23 AM	Logout				Supervisor
9/27/22, 4:55:31 PM	Login	Authentication: Yes			Supervisor
9/27/22, 5:12:30 PM	Logout				Supervisor
9/28/22, 10:16:34 AM	Login	Authentication: Yes			Supervisor
9/28/22, 10:18:03 AM	Insert Extension	User: Attila Szilagyi (attila: Object Type: Extension Object ID: 92 Object Name: 312312 Phone Number: 312312	,		Supervisor
9/28/22, 10:18:15 AM	Insert Extension	User: Attila Szilagyi (attila: Object Type: Extension Object ID: 93 Object Name: 44121 Phone Number: 44121	szilagyi@verba.com)		Supervisor
9/28/22, 10:18:25 AM	Insert Extension	User: Attila Szilagyi (attila: Object Type: Extension Object ID: 94 Object Name: 463432 Phone Number: 463432	szilagyi@verba.com)		Supervisor
9/28/22, 10:18:34 AM	Insert Extension	User: Attila Szilagyi (attila: Object Type: Extension Object ID: 95 Object Name: 321321 Phone Number: 321321	szilagyi@verba.com)		Supervisor
9/28/22, 10:18:40 AM	Apply Extension Configuration	Server: verbateamsdemo Action ID: refresh_access	list		Supervisor
9/28/22, 10:18:40 AM	Apply Communication Policy Configuration	Server: verbateamsdemo Action ID: refresh ew rule			Supervisor
9/28/22, 10:38:45 AM			-		Supervisor
10/3/22, 2:41:12 PM	Login	Authentication: Yes			Supervisor
10/3/22, 2:41:22 PM	List Conversations (Search)	Function: Search			Supervisor
	Start Time	From	2019-09-23 00:00:00		
	Start Time	То	2022-09-23 23:59:00		
	Timezone	GMT+01:00 - Europe/Buda	apest - Central Europear	Time	
10/3/22, 2:41:33 PM	Remove Label	Call ID: 02db93f1-3b2f-11e Label ID: 1133 Label: Banque Milleis			User
10/3/22, 2:41:36 PM	Remove Label	Call ID: 05974483-5aa1-48 Label ID: 1133 Label: Banque Milleis	8ac-a20d-5aff4508d79e		User

Conversation Access Event Details

Category: System Reports

Description

This report type displays a list of call playback events including basic meta information about the calls.

Filter options

Agent e-mail	Only the agent's calls whose email address matches will be selected		
Agent name	Only the selected agent's calls will be displayed		
Call direction	Only calls for the selected call direction(s) will be displayed		
To name	Only calls for the selected called party(s) will be displayed		
To party	Only calls for the selected called party(s) will be displayed		
From name	Only calls for the selected called party(s) will be displayed		
From party	Only calls for the selected called party(s) will be displayed		
Groups	Only calls of users belonging to the selected group(s) will be displayed		
Recording server	Only calls for the selected recording server(s) will be displayed		
Report specific settings	 Only the event types that are selected from the options: Playback Download View Export 		

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Start Date, Time
- User
- Access Type
- Duration
- Caller Party Number, Name
- Called Party Number, Name
- Event Type
- Reason

Charts

None

Report sample

Conversation Access Event Details

Visionic BrandBucket Id.
VSNCBRNDBCKTLTD-425798927

VSNCBRNDBCKTLTD-425798927

Query Interval: Record Count:	7/17/22, 5:45:08 P 97	M - 10/17/22, 5:45	5:08 PM Print Date: User:	October 17, 2022, 5:45:12 Verba Administrator	PM			
								Europe/Budapes
Verba Demo Aco	count (demo)							
Superuser	Start Data Time	Caller Number	Called Number	User	Acces Torre	Duration	Front Time Beasanthiams	
Timestamp	Start Date, Time				Acces Type		Event Type Reason/Name	
7/28/22, 2:09:38 PM	1/7/21, 3:12:53 PM	12148026030	16575498600	Truphone1 (truphone1)	Supervisor	0:00:24	Playback	
7/28/22, 2:09:46 PM	11/6/20, 4:23:02 PM	12012700772	16575498600	Truphone1 (truphone1)	Supervisor	0:00:40	Playback	
7/28/22, 2:10:37 PM	8/6/21, 9:23:16 AM	steven.grant@v erba.com	marc.spector@verba.com		Supervisor	0:00:11	View	
7/28/22, 2:11:53 PM	10/8/20, 1:10:31 AM	12019956535	16575498600	Truphone1 (truphone1)	Supervisor	0:00:12	Playback	
7/28/22, 2:12:00 PM	10/3/20, 3:26:38 AM	12017921508	16575498600	Truphone1 (truphone1)	Supervisor	0:00:04	Playback	
7/28/22, 2:12:04 PM	10/2/20, 7:26:12 PM	12013949663	16575498600	Truphone1 (truphone1)	Supervisor	0:00:12	Playback	
7/28/22, 2:12:23 PM	8/6/21, 2:56:03 PM	steven.grant@v erba.com	marc.spector@verba.com		Supervisor	0:00:12	View	
7/28/22, 2:13:11 PM	7/22/16, 4:54:44 PM	ceo@hoolie.co m	conference		Supervisor	0:00:00	Playback	
7/28/22, 2:13:17 PM	7/22/16, 4:54:44 PM	ceo@hoolie.co m	conference		Supervisor	0:00:00	Playback	
7/28/22, 2:13:40 PM	1/7/21, 3:12:53 PM	12148026030	16575498600	Truphone1 (truphone1)	Supervisor	0:00:24	Playback	
7/28/22, 2:13:46 PM	11/6/20, 4:23:02 PM	12012700772	16575498600	Truphone1 (truphone1)	Supervisor	0:00:40	Playback	
7/28/22, 2:14:14 PM	10/17/18, 4:11:27 PM	1-800-5551234	5568	Scribe Demo User (scribe_demo)	Supervisor	1:02:27	Playback	
7/28/22, 2:15:08 PM	7/22/16, 5:54:44 PM	chandler@frien ds.com	joey@friends.com		Supervisor	0:00:00	Playback	
7/28/22, 2:15:22 PM	7/22/16, 5:54:44 PM	chandler@frien ds.com	joey@friends.com		Supervisor	0:00:00	Playback	
7/28/22, 2:16:06 PM	7/22/16, 5:54:44 PM	chandler@frien ds.com	joey@friends.com		Supervisor	0:00:00	Playback	
7/28/22, 2:16:09 PM	7/22/16, 5:54:44 PM	chandler@frien ds.com	joey@friends.com		Supervisor	0:00:00	Playback	
7/28/22, 2:19:02 PM	8/6/21, 9:23:16 AM	steven.grant@v erba.com	marc.spector@verba.com		Supervisor	0:00:11	View	
7/28/22, 2:19:06 PM	10/8/20, 1:10:31 AM	12019956535	16575498600	Truphone1 (truphone1)	Supervisor	0:00:12	Playback	
7/28/22, 2:19:10 PM	11/6/20, 4:23:02 PM	12012700772	16575498600	Truphone1 (truphone1)	Supervisor	0:00:40	Playback	
7/28/22, 2:40:22 PM	3/8/19, 4:52:44 PM	16093785009	12135996505	Truphone1 (truphone1)	Supervisor	0:00:13	Playback	
7/28/22, 2:42:56 PM	3/8/19, 4:52:44 PM	16093785009	12135996505	Truphone1 (truphone1)	Supervisor	0:00:13	Playback	
7/28/22, 2:44:12 PM	11/6/20, 4:23:02 PM	12012700772	16575498600	Truphone1 (truphone1)	Supervisor	0:00:40	Playback	

Verba Reporting Tool

Recorded Users and Extensions

Category: System Reports

Description

The Recorded Users and Extensions report shows information about how many users and extensions are configured for recording for each modality. The report displays the number of total recorded users and extensions.

Filter options

User	Only the selected user's information will be displayed.		
Group	Only information of users belonging to the selected group(s) will be displayed.		
Modality	Modality Only the selected modality will be taken into account.		
Extension	Only the seelcted extension(s) will be taken into account.		

Information

- Query Interval
- Print Date
- Users
- Extensions
- Distinct Total Users
- Distinct Total Extensions

Charts

• None

Recorded Users and Extensions

Query Interval:	8/3/06 2:21:00 PM - 8/3/16 2:21:00 PM	Print Date:	August 3, 2016 2:21:55 PM	
		User:	Verba Administrator	
				GMT

Modality	Users	Extensions
File Share	3	4
Instant Messaging	5	6
Poll / Q&A	3	3
Desktop Screen	1	1
Screen & Application Share	1	1
Video	4	6
Voice	11	13
Whiteboard	3	3
Distinct Total:	10	12

End of Report

Roles and Permissions

Category: System Reports

Description

This report type shows every roles' every assigned permission.

Filter options

• None

Information

- Print Date
- User
- Role names
- Permission Category
- Permission
- Permission Value

The Report will display any Conversation Access Criteria as defined in the role administration filters

Charts

None

Verint Verba Custon Roles and Permissions VRNTVRBCSTMR242428955 Print Date: September 22, 2021 7:00:02 PM User: Verba Administrator Europe/Budapest Superuser (Built-in Superuser Role) Identity Providers: Database Credentials, AzureAD No Conversation Access Filtering Criteria Regular User Permissions Permission Category Permission Permission Value Application Access Dial-in interface Application Access Mobile web Conversation Access Access Secondary Recordings Conversation Access Access Media-Only Records Adjust Media Length 10 seconds Conversation Access Adjust Media Length (0) seconds Conversation Access Agent View Scope 'On the phone' & Idle Screens Conversation Access List Ongoing Conversations Real-Time Silent Monitoring of Ongoing Conversations Conversation Access Conversation Access Play Conversation Conversation Access Access All Scope Conversation Access View Conversation Details Conversation Access Participant Set Define and Share Conversation Access Ad-hoc Transcode Conversation Access Use Participant Set Download a Conversation Download/Export Customize Conversation Export Target Folder Download/Export Download/Export Conversations List Export Both Media and Metadata Files Download/Export Conversation Export Download/Export Recurring Conversation Export Sharing Allow Granting Playback Right Sharing Email Sharing Access View Shared Items Menu Share Conversations Override "Unable to Access Conversations Older than" in Label Sharing Sharing Sharing Sharing Define Label Sharing Expiration Customization Personalize Conversation List Layout Annotation Automatic Labeling from Search Annotation Comment Use and Create Manual Labeling Annotation Mark as Private Annotation Data Retention Mute Recording Data Retention Update Retention Data Retention Protect a Conversation Data Retention Delete a Conversation Data Retention Approve Release from Legal Hold Data Retention Enable Legal Hold Data Retention Initiate Release from Legal Hold Authorization Requests Approve Authorization Requests Authorization Requests Send Authorization Requests View Authorization Requests Authorization Requests Read, Update, Create, Delete Global Dashboard Administration Reporting Reporting Reporting Add Conversations to Evaluation Quality Management Projects Add Conversations to Evaluation Quality Management Projects Remove Conversations from Evaluation Quality Management Projects Remove Conversations from Evaluation Quality Management Projects Quality Management Evaluator

Quality Management Evaluator

Quality Management Quality Management

copyright

Server Capacity

Category: System Reports

Description

The Server Capacity report shows information about the number, length and size of the recorded conversations and peak concurrent calls grouped by Recording Servers.

Filter options

User	Only the selected user's information will be displayed.
Group	Only information of users belonging to the selected group(s) will be displayed.
Server	Only the selected server(s) information will be displayed.
Modality	Only the selected modality will be taken into account.
Size	Only those files will be taken into account where their size meets this filter.
Length	Only those files will be taken into account where their length meets this filter.

Information

- Query Interval
- Print Date
- #Recording
- Length
- Size
- Peak Concurrent

Charts

None

Query Interval:	8/4/11 12:35:00 PM - 8/4/16 12:35:00 PM	Print Date: User:	August 4, 2016 12:35:52 PM Verba Administrator	
				GMT

	#D 1'	London	01	D I. O
	#Recording	Length	Size	Peak Concurrent
MREW				
Instant Messaging	257	29:06:31	132,8 kB	
Video	256	31:38:42	129,6 MB	
Voice	267	29:44:02	1,4 MB	
Total:	780	90:29:15	131,1 MB	3 (okt. 15, 2015)
QM-SERVER				
Instant Messaging	3367	401:30:10	1,7 MB	
Video	3293	395:33:48	1,6 GB	
Voice	3294	386:48:21	16,7 MB	
Total:	9954	1 183:52:19	1,6 GB	71 (okt. 15, 2015)
Total:	10734	1 274:21:34	1,8 GB	71 (okt. 15, 2015)

End of Report

Server Configuration

Category: System Reports

Description

The Server Configuration report shows the configuration of each Verba Server. It contains each configuration value for each server and shows whether the value comes from a configuration profile (P) or the value is a local server setting (S).

Filter options

Server	Only the selected server(s) information will be displayed.
--------	--

Information

- Server configuration name and value
- Configuration value's origin: Server/Profile
- Role of the server
- Profile name of the server

Charts

• None

 Query Interval:
 1/23/16 4:26:59 PM - 1/23/17 4:26:59 PM
 Print Date:
 January 23, 2017 4:27:02 PM

 Record Count:
 256
 User:
 Verba Administrator

GMT

TESTFE2SFB

Role: Lync Filter

Profile: Default Lync Filter Configuration Profile

		Server/Profile
Network		
System		
Multi-Tenant Mode	0	Р
Database Connection		
	testmr4	Р
	verbadev4987	Р
	1	S
	verbatest\administrator	S
Database Password	****	P
Database Failover Partner		P
Database Multi-Subnet Failover		P
	SQL Server	P
Enable SSL Encryption		P
Java Trust Store Path	****	P
Java Trust Store Password	****	Р
SfB/Lync Call Filter		
General		
Filter Pool Name	verba	P
Internal Domain, Numbers Pattern	\d\d\d\d\d\d\!.*verbatest.local .*verbalabs.com	P
Server Version	sfb2015	P
Relaying Mode	Proxy	P
Record Conference Calls Only	0	P
Signaling Information Target Settings		P
Media Collector(s)		P
Edge Server Based Relay Settings	audio	Р
Relayed Media Stream Types	audio	P
Proxy Server Based Relay Settings Verba Proxy Servers	TESTPROXY1:10201 1000	S
Call Timeout(seconds)	TESTPROXY2:10201 0 14400	р
Call Blocking	17700	•
Block the calls if there is no online proxy	0	P
Block the calls if media collector fails	0	P
Recording Announcement	•	
Recording announcement	1	Р
Enable Announcement for Incoming PSTN calls	1	Р
Enable Announcement for Outgoing PSTN calls	1	Р
Enable Announcement for Incoming Federated calls	1	Р
Enable Announcement for Outgoing Federated calls	1	Р
Apply announcement to forwarded calls	1	Р
Remove route information from SIP INVITE messages	U	Р
Verba Announcement URIs	sip:verbaannouncement1@verbatest.local	S
Internal Number Pattern	\d\d\d\d\d\d\d\d\	Р

Verba Reporting Tool 5

Server Configuration with Profile

Category: System Reports

Description

The Server Configuration with Profile report shows each Verba Server's local configuration (that overwrites the profile values) followed by each Verba Profiles.

Filter options

Information

- Server configuration name
- Role of the server
- Profile name of the server
- Profile configuration name and value

Charts

None

Server Configuration with Profiles

Cylon Factory Itd. CYLNFCTRYLTD-869853018

1/23/16 4:27:10 PM - 1/23/17 4:27:10 PM Query Interval: **Print Date:** January 23, 2017 4:27:11 PM Verba Administrator Record Count: 257 User:

GMT

TESTUCMA1

Role: Announcement Server

Profile: Default Announcement Server Configuration Profile

Lync Recording Announcement

General

Service certificate testucma1.verbatest.local

Application SIP URI sip:verbaannouncement1@verbatest.local

sip:testucma1.verbatest.local@verbatest.local:gruu;opaque=srvr:verbaannouncementapplication1:TcZcit2AiFS28VeSOdIHWQAAComputer GRUU

TLS Server Certificate Path C:\Program Files (x86)\Verba\ocscert.pfx

System Monitoring

Advanced

Service Alerts

Wait Time Between Alert Processing Cycles Not available! Alert Retention Period Not available!

API Connection

API Url http:///sysmonAlert

Password

TESTUCMA2

Role: Announcement Server

Profile: Default Announcement Server Configuration Profile

Network

System

Server IP Address 10.4.0.27

Database Connection

Database Windows Authentication

Database Login verbatest\administrator

Lync Recording Announcement

General

Service FQDN testucma2.verbatest.local Lync Pool FQDN testsfbpool.verbatest.local Service certificate testucma2.verbatest.local

Application SIP URI sip:verbaannouncement2@verbatest.local

sip:testucma2.verbatest.local@verbatest.local;gruu;opaque=srvr:verbaannouncementapplica Computer GRUU

tion2:ErZdHXRRkl-zGQE0GZVJewAA

Advanced

TLS Server Certificate Path C:\Program Files (x86)\Verba\ocscert.pfx

System Monitoring

Service Alerts

Wait Time Between Alert Processing Cycles Not available! Alert Retention Period Not available!

API Connection

API Url http:///sysmonAlert

Password

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Server Configuration with Profiles

Cylon Factory ltd. CYLNFCTRYLTD-869853018

Query Interval:	1/23/16 4:27:10 PM - 1/23/17 4:27:10 PM	Print Date:	January 23, 2017 4:27:11 PM
Record Count:	257	User:	Verba Administrator

GMT

Default Recording Server Configuration Profile

Role: Recording Server Configuration	
-	
Network	
System	
Server IP Address	
Multi-Tenant Mode	0
Recording	
Telephony Gateway IP Addresses	
Database Connection	
Database Hostname	testmr4
Database Name	verbadev4987
Database Windows Authentication	
Database Login	VERBATEST\administrator
Database Password	*****
Database Failover Partner	
Database Multi-Subnet Failover	
Database Driver	SQL Server
Enable SSL Encryption	
Java Trust Store Path	
Java Trust Store Password	*****
Directories	
Media Folder	C:\Program Files (x86)\Verba\media\
Log Folder	C:\Program Files (x86)\Verba\log
Application Folder	C:\Program Files (x86)\Verba\
Temporary Folder	C:\Program Files (x86)\Verba\work\temp
DTMF	
Recording	
DTMF Recording Enabled	0
DTMF Grouping Timeout (sec)	2
Control	
DTMF Control Enabled	0
Code for Keep Ondemand Call	*1
Code for Add Marker Point	*2
Code for Begin Marker Segment	*3
Code for End Marker Segment	*4
Voice Activity Detection	
Cross talk threshold (sec)	5
Silence threshold (sec)	7
Media Collector and Proxy	
General	
Announcement Service Uris	
Assign Call To Recorder only on First RTP	1
Call Timeout (sec)	600
SIP Uri Modification	2
Enable RTP over TCP Support	1
Record video calls as audio only	0
Recorder Groups and Priorities	
Default Recorder Group Priority	0
Internal Domain, Numbers Pattern	

Verba Reporting Tool

Service Provider Extension License

Category: System Reports

Description

The Service Provider Extension License report shows a list of the recorded extensions and the total number of recorded extensions in each Environment.

Filter options

None

Information

- Query Interval
- Print Date
- User
- Extensions
- Total number of extensions
- Grand total of extensions

Charts

• None

3 PM	April 9, 2015 12:36:58 P	Print Date:	PM	3/9/15 12:36:00 PM	Query Interval:
	Verba Administrator	User:			•
GM					
			1301		
extensions:	Total number of ex				
extensions:	Grand total of ex				

Storage Target Capacity

Category: System Reports

Description

The Storage Target Capacity report shows information about number, length and size of recorded conversations grouped by Storage Targets.

Filter options

User	Only the selected user's information will be displayed.
Group	Only information of users belonging to the selected group(s) will be displayed.
Storage target	Only the selected storage target(s) information will be displayed.
Modality	Only the selected modality will be taken into account.
Size	Only those files will be taken into account where their size meets this filter.
Length	Only those files will be taken into account where their length meets this filter.

Information

- Query Interval
- Print Date
- #Recording
- Length
- Size

Charts

None

Storage Target Capacity

Query Interval:	8/3/06 2:15:00 PM - 8/3/16 2:15:00 PM		Print Date:	August 3, 2016 2:15:38 PM
,			User:	Verba Administrator
				GMT
		#Recording	Length	Size
Local Disk				
Instant Messa	aging	2498	315:30:41	1,3 MB
\	/ideo	2502	320:39:46	1,2 GB
\	/oice	2476	308:44:33	12,7 MB
т	otal:	7476	944:55:00	1,3 GB
Centera-US				
Instant Messa	aging	174	2:57:16	91,7 kB
\	/ideo	182	3:02:17	94,5 MB
\	/oice	216	3:22:03	971,5 kB
т	otal:	572	9:21:36	95,5 MB
Network Storage				
Instant Messa	aging	201	19:13:31	99,2 kB
\	/ideo	187	18:27:45	86,5 MB
\	/oice	184	18:07:59	950,6 kB
т	otal:	572	55:49:15	87,6 MB
Recycle Bin				
Instant Messa	aging	49	0:23:31	26,5 kB
\ \	/ideo	49	0:24:47	26,4 MB
\	/oice	50	0:23:11	305,5 kB
т	otal:	148	1:11:29	26,7 MB
Total:		8768	1 011:17:20	1,5 GB

End of Report

Users Roles, Permissions and Groups

Category: System Reports

Description

The Users Roles, Permissions and Groups report shows detailed information about each user's current roles, permissions and group memberships. The report summarizes the user's rights.

Filter options

User	Only the selected user's information will be displayed.
Group	Only information of users belonging to the selected group(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Roles
- Permissions
- Groups

Charts

None

Users Roles, Permissions and Groups

Stark Industries STRKINDSTRS-1262354157

 Query Interval:
 7/22/15 9:00:00 AM - 7/22/15 9:59:00 AM
 Print Date:
 July 22, 2015 9:54:49 AM

 Record Count:
 18
 User:
 Verba Administrator

Europe/Budapest

Jeff Adams Roles Standard User System Supervisor Permissions **Application Access** Dial-in interface Х Mobile web Х Password Authentication Enabled Х SSO Authentication Enabled Х **Conversation Access** List Ongoing Conversations Real Time Silent Monitoring of Ongoing Х Play Conversation Х Scope Access All View Conversation Details Х Participant Set Define Х Recycle Bin Use Participant Set Х Download/Export Download a Conversation Х Conversations List Export Х Conversation Export Both Media and Metadata Files Recurring Conversation Export Х Sharing Access View Shared Items menu Х E-mail Х Share Conversations Х Annotation Comment Х Manual Labeling Х Mark as Private Х **Data Retention** Delete a Conversation Х Protect a Conversation Х User Administration Managed Users/Groups/Extensions Read, Update, Create, Delete

Groups

	Member	Supervisor	Admin
Default	Yes	No	No
FourEyesLogin	Yes	No	No
Supervisors	Yes	Yes	Yes

Voice Quality Check Summary

Available in version 9.2 and later

Description

The report shows summary information about conversations with voice quality issues.

Filter options

User	Only conversations belonging to the selected user(s) will be displayed					
Groups	Only conversations of users belonging to the selected group(s) will be displayed					
Server	Only the conversations recorded on the selected servers will be displayed					
Source Platform	Only the conversations recorded on the selected source platforms will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)					
Voice Quality Threshold	Defines the threshold values for the overall and/or separate feature scores. Only conversations matching the defined threshold filters will be displayed. The quality score filters are in logical OR relationship when multiple filters are defined.					

Information

- Query Interval
- Print Date
- Record Count
- User
- Summary
 - Total Number of Conversations
 - Number of Conversations with Good Quality (based on the defined quality score threshold filters)
 - Number of Conversations with Quality Issues (based on the defined quality score threshold filters)
- Poor Quality Conversations Details
 - Conversation Start Date/Time
 - Caller Party
 - Called Party
 - Conversation ID
 - Reason of Quality Issue

Charts

None

Visionic BrandBucket ltd. VSNCBRNDBCKTLTD-2077734820

Query Interval:	11/30/18 10:26:00 AM	I - 12/31/18 10:26:00 AM	Print Date:	December 6, 2018 4:34:52 PM	
Record Count:	2		User:	Verba Administrator	
					Europe/Budapes
Report Filters:					
Filter Type		Filter Operation	Filter Value		
Voice Quality Threshold:	Beeps and Clicks	Less than or equal to	40		
Voice Quality Threshold:	Unnatural Silence	Less than or equal to	80		
Voice Quality Threshold:	Decoding Errors	Less than or equal to	95		
Voice Quality Threshold:	Volume	Less than or equal to	60		
Voice Quality Threshold:	Silence	Less than or equal to	60		
Voice Quality Threshold:	Overall Score	Less than or equal to	75		
Summary:					
Total #Conversations		Good (Quality	Quality Iss	sues
23		21		2	
Poor Quality Conversatio	n Details:				
Conversation Start Date/T	ime Caller Party	Calle	ed Party	Conversation ID	Reason of Quality Issue
12/5/18 2:47:49 PM	1062	2026	3	59cd55e0-f894-11e8-80fb-00155d001c25	Volume, Silence, Overall Score
12/3/18 9:46:34 AM	1062	2026	3	ef78d6a9-f6d7-11e8-80fb-00155d001c25	Volume
RTP Loss:	Losina RTI	packets can cause missing a	audio segments, degradin	in voice quality	
SRTP Decryption Errors:		error causes silence in record			
Decoding Errors:		error causes silence in recordi	•		
Media Mixing Errors:	Discarded		chronization. Some errors	s are normal, too many errors might cause dropping	out voice of one or all participants or in worst case
Volume:				ans the voice cannot be heard.	
Silence:	Silence rati		ered as a recording issue.		ia processing issues. This may be different for certain use cases
Noise:	Too much	noise can severely degrade vo	oice quality. Noise is usua	ally introduced by the endpoints with poor acoustic e during the recording process.	environment and bad quality devices affecting the original call.
Beeps and Clicks:				ch beeps and clicks can affect the intelligibility of the	e recording.
Sharp Amplitude Changes	s: Speech ha	s the characteristic that words	/phonemes fade out softly	y, quick sharp changes are sign of processing issue	s, dropped voice frames/fragments.
Unnatural Silence:	Silence foll	owing sharp amplitude change	es, it is also a sign of drop	oped voice frames/fragments caused by media produced	cessing and network issues.
					-
			-	nd of Report	

End of Report

Verba Reporting Tool

1

Voice Quality Check Details

Available in version 9.2 and later

Description

Voice Quality Check Details report shows detailed information about voice quality issues with detailed feature scores.

Filter options

User	Only conversations belonging to the selected user(s) will be displayed					
Groups	Only conversations of users belonging to the selected group(s) will be displayed					
Server	Only the conversations recorded on the selected servers will be displayed					
Source Platform	Only the conversations recorded on the selected source platforms will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)					
Voice Quality Threshold	Defines the threshold values for the overall and/or separate feature scores. Only conversations matching the defined threshold filters will be displayed. The quality score filters are in logical OR relationship when multiple filters are defined.					

Information

- Query Interval
- Print Date
- Record Count
- User
- Summary
 - Conversations Checked
 - Number of Conversations Below Quality Gate (based on the defined quality score threshold filters)
- Poor Quality Conversations Details
 - Conversation Start Date/Time
 - Caller Party
 - Called Party
 - Conversation ID
 - Quality Scores (Overall and Features)

Charts

None

Visionic BrandBucket ltd. VSNCBRNDBCKTLTD-2077919213 Voice Quality Check Details

Query Interval:	11/30/18 10:26:00 AM -	- 12/31/18 10:26:00 AM	Print Date:	December 6, 2018 4:31:48 PM	
Record Count:	3		User:	Verba Administrator	
					Europe/Budapest
Report Filters:					
Filter Type		Filter Operation	Filter Value		
Voice Quality Threshold: N	Noise	Less than or equal to	60		
Voice Quality Threshold: V	/olume	Less than or equal to	75		
Voice Quality Threshold: S	Silence	Less than or equal to	60		
Voice Quality Threshold: O	Overall Score	Less than or equal to	75		

Summary: Conversations checked: 23

	RTP Loss	SRTP Decryption Errors	Decoding Errors	Media Mixing Errors	Volume	Sile	ence	Noise	Beeps ar Clicks	,	Sharp Amplitude Changes	Unnatural Silence	Wave Envel Varia	lope	Overall
#Conversations Below Quality Gate	0	0	0	0	3		1	0	0		0	0	0		1
%	0.00	0.00	0.00	0.00	13.04	4.	.35	0.00	0.00		0.00	0.00	0.0	00	4.35
Poor Quality Convers	sation Details:														
Conversation Star Date/Time	t Calle	r Party	Called Party	RTP Loss	SRTP Decryption Errors	Decoding Errors	Media Mixing Errors	Volume	Silence	Noise	Beeps and Clicks	Sharp Amplitude Changes	Unnatural Silence	Waveform Envelope Variance	Overall
12/5/18 2:47:49 PM	1062	2	026	100	100	100	100	0	24	100	100	100	100	53	30
Conversation ID:	59cd55e0-f	894-11e8-80fb	-00155d001c25	100	100	100	100	·	2.7	100	100	100	100	33	30
12/5/18 2:57:43 PM	1062	2	026	100	100	100	100	64	93	100	100	100	100	53	84
Conversation ID:	bc5aea3e-f	895-11e8-80fb	-00155d001c25	100	100	100	100	04	93	100	100	100	100	53	04
12/3/18 9:46:34 AM	1062	2	026	99	100	100	100	58	100	100	100	100	100	100	93
Conversation ID:	ef78d6a9-f	6d7-11e8-80fb	-00155d001c25	99	100	100	100	36	100	100	100	100	100	100	93

RTP Loss:	Losing RTP packets can cause missing audio segments, degrading voice quality.
SRTP Decryption Errors:	Decryption error causes silence in recording instead of the decoded voice/audio.
Decoding Errors:	Decoding error causes silence in recording instead of the decoded voice/audio.
Media Mixing Errors:	Discarded late frames due to stream synchronization. Some errors are normal, too many errors might cause dropping out voice of one or all participants or in worst case discarding/silence of one participant for a longer time.
Volume:	Detects if average volume is below a specific threshold, which means the voice cannot be heard.
Silence:	Silence ratio, too much silence is considered as a recording issue. Silence can be caused by network errors and media processing issues. This may be different for certain use cases where long silence is normal, such as trader voice open lines.
Noise:	Too much noise can severely degrade voice quality. Noise is usually introduced by the endpoints with poor acoustic environment and bad quality devices affecting the original call. Noise can also be caused by media decoding or decryption errors during the recording process.
Beeps and Clicks:	The beeps and clicks are considered as decoding issues. Too much beeps and clicks can affect the intelligibility of the recording.
Sharp Amplitude Changes:	Speech has the characteristic that words/phonemes fade out softly, quick sharp changes are sign of processing issues, dropped voice frames/fragments.
Unnatural Silence:	Silence following sharp amplitude changes, it is also a sign of dropped voice frames/fragments caused by media processing and network issues.

License Usage Details

Category: System Reports

Available in version 9.4 and later

Description

The report displays license usage information for the configured query interval. It shows detailed license usage for each day grouped by month. Each row shows a licensed article with the number of licenses purchased and used or configured calculated for each day. The report summarizes peak usage for each month.

Filter options

None

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- License Usage per License Article per Day
- Peak Liense Usage per Month

Charts

None

Query Interval:	4/1/19, 12:00:00 AM - 6/30/19, 11:59:59 PM	Print Date:	July 30, 2019, 9:12:16 AM			
		User:	Verba Administrator			
Date	Feature		Licensed	Configured / Used		
Mar 31, 2019	Text		100000	C		
Mar 31, 2019	Voice		100000	1		
Mar 31, 2019	Screen, Content		100000	1		
Mar 31, 2019	Quality Management		500000	0		
Mar 31, 2019	Ethical Wall		10000	0		
Mar 31, 2019	Turret		100000	0		
Peak Usage in Mar 2	2019					
Text			0			
	Total		100000			
Voice			0			
	Total		100000			
Screen, Content			0			
0	Total		100000			
Quality Managemen	t Total		0 500000			
Ethical Wall	lotal		0			
Editodi Fran	Total		10000			
Turret			0			
	Total		100000			

License Usage Summary

Category: System Reports

Available in version 9.4 and later

Description

The report displays license usage summary information for the configured query interval. It shows license summary usage for each month (grouped by a tenant in case mutli-tenant deployments). Each row shows a licensed article with the number of licenses purchased and used or configured calculated for each month.

Filter options

None

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- License Usage per License Article per Month (grouped by a tenant in case mutli-tenant deployments)

Charts

None

Disposal Log

Available in version 9.0 and later

Description

Disposal Log report shows summary information about the deleted (disposed) records. It displays the number of records deleted in each run (daily) and the retention time of the records (both configured and actual).

Filter options

None

Information

- Query Interval
- Print Date
- Record Count
- User
- Execution date
 - Records are grouped by the retention periods and the date of recording
 - For each row, the report shows the number of records deleted

Charts

None

Disposal Log				Visionic BrandBucket ltd VSNCBRNDBCKTLTD-1700005400		
Query Interval: Record Count:	12/1/16 4:03:00 PM - 10/31/18 4:03:00 PM 65		Print Date: User:	September 19, 2017 5:05:15 PM Verba Administrator		
				Europe/Budapes		
Execution date:	04/08/2017					
Retention days set	(Actual days)	Date of recordings	Nun	nber of recordings disposed		
30 (30)		05/07/2017	16			
Execution date:	24/08/2017					
Retention days set	(Actual days)	Date of recordings	Nun	nber of recordings disposed		
14 (14)		10/08/2017	10			
14 (25)		30/07/2017	1			
14 (26)		29/07/2017	1			
14 (27)		28/07/2017	1			
14 (28)		27/07/2017	2			
14 (31)		24/07/2017	1			
14 (32)		23/07/2017	2			
14 (33)		22/07/2017	1			

Disposal Log By User Location

Available in version 9.0 and later

Description

Disposal Log report shows summary information about the deleted (disposed) records grouped by the user location. It displays the number of records deleted in each run (daily) and the retention time of the records (both configured and actual). The user location information is collected from the user field Location.

Filter options

None

Information

- Query Interval
- Print Date
- Record Count
- User
- User Location
 - Execution Date
 - Records are grouped by the retention periods and the date of recording
 - For each row, the report shows the number of records deleted

Charts

None

Disposal Log By User Location

Visionic BrandBucket ltd. VSNCBRNDBCKTLTD-1699686794

Query Interval:	12/1/16 4:03:00 PM - 10/31/18 4:03:00 PM	Print Date:	September 19, 2017 5:10:35 PM
Record Count:	65	User:	Verba Administrator

Europe/Budapest

11	location:	A	J
USer	ocation:	Amsterd	1.3 m

Execution date: 04/08/2017				
Retention days set (Actual days)	Date of recordings	Number of recordings disposed		
30 (30)	05/07/2017	7		
Number of recordings disposed on retention	n: 7			

Number of recordings disposed on retention:

Number of recordings disposed with overdue retention:

Number of recordings disposed without retention:

0

Total number of disposed recordings:

User location: Berlin

Retention days set (Actual days)	Date of recordings	Number of recordings disposed
No retention was set. Age in the system was: 89 days.	31/05/2017	2
No retention was set. Age in the system was: 90 days.	30/05/2017	3
to retention was set. Age in the system was: 1 days.	29/05/2017	5
lo retention was set. Age in the system was: 2 days.	28/05/2017	3
to retention was set. Age in the system was: 3 days.	27/05/2017	7
o retention was set. Age in the system was: 4 days.	26/05/2017	2
to retention was set. Age in the system was: 5 days.	25/05/2017	3
to retention was set. Age in the system was: 6 days.	24/05/2017	2
to retention was set. Age in the system was: 7 days.	23/05/2017	3

Number of recordings disposed on retention: 0
Number of recordings disposed with overdue retention: 0
Number of recordings disposed without retention: 30

Total number of disnosed recordings:

Export Summary

Category: System Reports

Description

The Export Summary report shows information about all configured export policies and jobs executed in the system in the defined date interval. The information is grouped by days and export policies/jobs and shows information such as the number of records successfully exported, the number of exports failed. etc.

Filter options

None

Information

- Query Interval
- Print Date
- Day
- Export Policy / Advanced Export Task Name
 - Number of records successfully exported
 - Number of failed exports
 - Date and time of the last successful export
 - Date and time of the last failed export
- Summary of the values above for the day

Charts

None

Export Summary

Verint Verba Customer VRNTVRBCSTMR-574526052

Query Interval:	10/11/19 3:41:47 PM - 8/11/20 3:41:47 PM	Print Date:		August 11, 202	0 3:41:48 PM
-		User:		Verba Adminis	trator
					Europe/Budape
Mar 4, 2020					
Data Retention Pol	icy / Export Task	Exported	Failed	Last Export	Last Failed
e01 (Export #14)		3	0	4:33:41 PM	
test-02 (Export #15)	1	2	4:33:41 PM	4:33:41 PM	
Mar 4, 2020 total		4	2	4:33:41 PM	4:33:41 PM
Apr 17, 2020					
Data Retention Pol	icy / Export Task	Exported	Failed	Last Export	Last Failed
e01 (Export #14)		1	0	4:33:47 PM	
test-02 (Export #15)		1	0	4:30:56 PM	
Apr 17, 2020 total		2	0	4:33:47 PM	
Jul 7, 2020					
Data Retention Pol	icy / Export Task	Exported	Failed	Last Export	Last Failed
aaaa (Export #128)		3	0	7:00:05 PM	
Jul 7, 2020 total		3	0	7:00:05 PM	
Aug 1, 2020					
Data Retention Pol	icy / Export Task	Exported	Failed	Last Export	Last Failed
direct-upload-01 (Po	olicy #25)	2	1	11:11:00 AM	4:53:35 PM
Aug 1, 2020 total		2	1	11:11:00 AM	4:53:35 PM
Aug 2, 2020					
Data Retention Pol	icy / Export Task	Exported	Failed	Last Export	Last Failed
direct-export-01 (Po	licy #27)	1	0	11:20:00 AM	
direct-upload-01 (Po	olicy #25)	1	2	11:20:00 AM	3:08:21 PM
Aug 2, 2020 total		2	2	11:20:00 AM	3:08:21 PM

Announcement Users Configuration

Category: System Reports

Available in version 9.6.13 and later

Description

This report type displays the configured Announcements for each Verba user. For more information about Announcements please visit the <u>Announcement</u> page.

Filter options

Extension	Only announcement information belonging to the selected extension(s) will be displayed
Group	Only announcement information belonging to the selected groups(s) will be displayed
Hide Invalid Users	Only announcement information belonging to valid users will be displayed
Login	Only announcement information belonging to the selected login(s) will be displayed
Role	Only announcement information belonging to the selected role(s) will be displayed
User Name	Only announcement information belonging to the selected User Names(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- User
- Display Name
- LoginID
- SfB Inbound
- SfB Outbound
- SfB Conference
- SfB Im ConferenceCisco Inbound
- Cisco Outbound
- Teams Internal
- Teams Inb.
- Teams Outb.
- Teams Conf.

Charts

None

Query Interval:	8/30/21 4:25:47 PM	- 9/20/21 4:25:47 PM	F	rint Date:	Septemb	er 20, 2021 4:25:4	17 PM					
Record Count:	4		·	Jser:	Verba Ad	Verba Administrator						
D										E	urope/B	udapes
Report Filters: Filter Type		Filter Operation	Filte	er Value								
Login		Starts with	ad									
Display Name	Login ID	SfB	SfB	SfB	SfB	SfB	Cisco	Cisco	Teams	Teams	Teams	Teams
		Inbound	Outbound	Outb. Hold	Conference	IM Conference	Inbound	Outbound	Internal	Inb.	Outb.	Conf.
Adam Norris	adam.norris											
Adelene Wolf	adelene.wolf		This_Call_Is_Bei ng_Recorded.w ma	hold.wma								
admin	admin		This_Call_Is_Bei ng_Recorded.w ma	hold.wma	This_Meeting_Is _Being_Recorde d.wma		This_Call_Is_Bei ng_Recorded.w ma		Yes	Yes	Yes	Yes
Verba Administrator	Administrator					•						

End of Report

Verba Reporting Tool

User Retention Details

Category: System Reports

AVAILABLE IN 9.7.5 AND ABOVE

Description

The User Retention Details report shows detailed retention information for each recorded user, providing the data collected from the recorded conversations and user configuration database.

Filter options

User name	Only calls for the selected agent(s) will be displayed
Login	Only announcement information belonging to the selected login(s) will be displayed
Extension	Only the selected extension(s) will be taken into account.
Group	Only information of users belonging to the selected group(s) will be displayed.
Role	Only retention information belonging to the selected role(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- User
- Display Name (display name of the user)
- Login ID (system login ID of the user)
- Location (user location configuration)
- First Call (date and time of first call in the report interval)
- Last Call (date and time of last call in the report interval)
- Retention (days) (retention configured for the user, only displayed if user level retention is configured and not policy level)
- Automatically Delete (shows if automatic deletion is enabled in the user configuration)
- Is user subject to Legal Hold
- Legal Hold labels (list of legal holds assigned to the calls of the user)

Charts

• None

Veroa lab. VRBLB1054470607

Query Interval: Record Count:	1/7/22, 6:00:00 AM - 12	1/8/22, 8:05:00 AM	Print Date: User:	July 27, 2022, Verba Adminis					
									GMT
Display Name	Login ID	Location	First Call	Last Call	Retention (days)	Automatically Delete	ls user subject to Legal Hold	Legal Hold labels	
Carrie Reid	carrie	Hungary (HU)	2022-01-07T07:59:51	2022-01-07T08:00:53	0	No	No		
Chad Gray	chad	Hungary (HU)	2022-01-07T07:59:51	2022-01-07T09:11:39	0	No	No		
Corey Mendoza	corey	Hungary (HU)	2022-01-07T07:59:51	2022-01-07T09:11:47	0	No	Yes	Legal Hold for Corey	
Jerry Jones	jerry	Denmark (DK)	2022-01-07T07:59:51	2022-01-07T08:00:53	0	No	No		
Kenneth Franklin	kenneth	France (FR)	2022-01-07T07:59:52	2022-01-07T09:11:45	0	No	No		
Michael Cohen	michael	France (FR)	2022-01-07T07:59:51	2022-01-07T09:11:33	0	No	No		
Sharon Harrington	sharon	Denmark (DK)	2022-01-07T07:59:51	2022-01-07T09:11:34	0	No	No		
Sue Mathis	sue	France (FR)	2022-01-07T07:59:51	2022-01-07T09:11:33	0	No	No		
Thomas Powell	thomas	Sweden (SWE)			0	No	No		
User1	User1	Hungary (HU)	2022-01-07T07:59:51	2022-01-07T09:08:10	0	No	No		
Verba Administrator	Administrator		2022-01-07T07:59:51	2022-01-07T09:11:34	0	No	No		
Wesley Mack	wesley	France (FR)	2022-01-07T07:59:51	2022-01-07T09:11:48	0	No	No		

Verba lab. Total Number of Users: 12

End of Report

Report types - Conversation Activity

- <u>User Call Activity Details</u>
- Users Call Activity Summary
- Users Inbound Call Activity
- Users Advanced IM Summary
- <u>Users Most Recent Conversations</u>
- Users Outbound Call Activity
- Call Activity Details
- Call Activity Trend
- Hourly Call Activity Trend
- Recording Minute Usage
- Recording Servers Call Activity Summary
- <u>Simultaneous Calls Trend</u>
- Not Recorded and Incorrect Conversation Details
- CDR Reconciliation Summary
- CDR Reconciliation for Skype for Business Summary
- <u>Users CDR Reconciliation Summary</u>
- <u>User Instant Messaging Details</u>
- <u>Users Without Recording</u>
- <u>Users Speech Transcript Details</u>
- <u>Users Conversation Volume</u>
- <u>User Instant Messaging Details Advanced</u>
- Conversations Legal Hold Status
- Advanced IM Export Summary

User Call Activity Details

Category: Call Activity Reports

Description

The User Call Activity Details report shows detailed call activity information for each user, providing the data collected from recorded calls database. The report details various available information from the call record including call date, duration, phone numbers, names, etc.

Filter options

User e-mail	Only calls for the selected e-mail address(es) will be displayed
User name	Only calls for the selected agent(s) will be displayed
Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platforms will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Start Date, Time
- Duration
- Caller Party Number, Name
- Called Party Number, Name
- Direction
- End

Charts

■ None

Agents Call Activity Detail Verba VRB-567843911 Query Interval: 7/1/10 3:19:00 PM - 12/31/10 3:19:00 PM Print Date: User: March 22, 2011 3:21:50 PM Verba Administrator Record Count: 18,359 User: Verba Administrator Europe/London

Start Date, Time	Duration	Caller Party Number, Name	Called Party Number, Name	Direction	End
7/1/10 6:45:36 PM	0:03:52	101866514	1514, Jerry Jones	Incoming	Other
7/1/10 7:28:48 PM	0:04:28	1514, Jerry Jones	126321825	Outgoing	Other
7/1/10 8:40:48 PM	0:04:54	130822647	1514, Jerry Jones	Incoming	Other
7/1/10 9:09:36 PM	0:03:38	1514, Jerry Jones	161802804	Outgoing	Other
7/1/10 9:38:24 PM	0:03:44	1514, Jerry Jones	181229585	Outgoing	Other
7/2/10 3:09:36 AM	0:01:58	195738752	1514, Jerry Jones	Incoming	Other
7/2/10 3:24:00 AM	0:01:40	1514, Jerry Jones	178717788	Outgoing	Other
7/2/10 5:33:36 AM	0:04:30	116915450	1514, Jerry Jones	Incoming	Other
7/2/10 8:26:24 AM	0:02:20	1514, Jerry Jones	184089729	Outgoing	Other
7/2/10 9:09:36 AM	0:02:21	132487949	1514, Jerry Jones	Incoming	Other
7/2/10 2:55:12 PM	0:01:49	1514, Jerry Jones	148087167	Outgoing	Other
7/2/10 6:16:48 PM	0:01:30	139943910	1514, Jerry Jones	Incoming	Other
7/2/10 7:00:00 PM	0:02:23	1514, Jerry Jones	123568831	Outgoing	Other
7/2/10 8:12:00 PM	0.04.29	1514 Jerry Jones	112245491	Outgoing	Other

Users Call Activity Summary

Category: Conversation Activity Reports

Description

The Users Call Activity Summary report shows aggregated call activity information for each user, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls, average call duration, etc.

Filter options

User e-mail	Only calls for the selected e-mail address(es) will be displayed
User name	Only calls for the selected agent(s) will be displayed
Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platforms will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

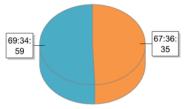
- Query Interval
- Print Date
- Record Count
- User
- Calls Handled
- Overall Call Duration
- Average Call Duration

Charts

- Number of records grouped by call direction for each agent
- Total duration grouped by call direction for each agent
- Agent comparison charts rendered by N of records and total call duration

Agents Call Activity Summary Query Interval: 6/1/10 3:43:00 Pl Record Count: 21,441 6/1/10 3:43:00 PM - 12/31/10 3:43:00 PM Print Date: March 22, 2011 3:50:18 PM Europe/London Jerry Jones Calls Handled: Overall Call Duration: Average Call Duration: 1,471 1,514 67:36:35 Incoming Outgoing 0:02:45 69:34:59 0:02:45 137:11:34 Total 0:02:45 2,985 N of Calls By Call Direction Overall Call Duration by Call Direction





Users Inbound Call Activity

Category: Call Activity Reports

Description

The Users Inbound Call Activity Summary report shows aggregated inbound call activity information for each user, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls for each calling number, etc.

Filter options

User e-mail	Only calls for the selected e-mail address(es) will be displayed
User name	Only calls for the selected agent(s) will be displayed
Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platforms will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Caller Number
- Caller Name
- Calls Average Duration
- Total Duration

Charts

■ None

Query Interval: Record Count:	6/1/10 3:43 10,738	3:00 PM - 12/3	31/10 3:43	3:00 PM	Print Date: User:	March 22, 201 Verba Adminis		PM
							Eu	rope/London
Jerry Jones					103275861	1	0:02:14	0:02:14
Caller Number	Caller Name	Calle A	vg.Dur.	Tot.Dur.	103302352	1	0:02:15	0:02:15
Caller Number	Caller Name	Calls	vg.Dur.	TOLDUI.	103379884	1	0:00:59	0:00:59
100026248		1	0:03:01	0:03:01	103436914	1	0:01:25	0:01:25
100078254		1	0:02:04	0:02:04	103514092	1	0:01:25	0:01:25
100223222		1	0:03:51	0:03:51	103537684	1	0:00:43	0:00:43
100230195		1	0:04:48	0:04:48	103694554	1	0:03:11	0:03:11
100239410		1	0:02:48	0:02:48	103702456	1	0:03:16	0:03:16
100502345		1	0:02:01	0:02:01	103726892	1	0:03:04	0:03:04
100524499		1	0:04:29	0:04:29	103751786	1	0:03:53	0:03:53
100535245		1	0:02:12	0:02:12	103762793	1	0:00:32	0:00:32
100540631		1	0:00:58	0:00:58	103836480	1	0:04:45	0:04:45
100542810		1	0:01:23	0:01:23	103881915	1	0:01:57	0:01:57
100573315		1	0:02:33	0:02:33	103901288	1	0:03:53	0:03:53
100578581		1	0:04:56	0:04:56	104074067	1	0:04:43	0:04:43
100603640			0:04:38	0:04:38	104080198	1	0:02:04	0:02:04

Users Advanced IM Summary

The Users Advanced IM Summary report showing the number of messages on a daily basis for every participant in a Microsoft Teams chat or channel.

Filter options

Recording server	Only calls for the selected recording server(s) will be displayed
------------------	---

Information

- Query Interval
- Print Date
- Record Count
- User
- User Name
- User ID
- Chat / Channel Name
- First Message
- Last Message
- # of Messages

Charts

None

Users Most Recent Conversations

Description

The Users Most Recent Conversations displaying the date and time of the most recent conversation recorded for the configured users, and it also shows extensions or users without any recording in the query interval.

Filter options

Source Platform	Only calls for the selected source platforms will be displayed
Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- Last Conversation
- Extension
- User Name
- User Login
- User ID
- Groups

Charts

None

SAMPLE_report-Users-Most	

Users Outbound Call Activity

Category: Call Activity Reports

Description

The Users Outbound Call Activity Summary report shows aggregated outbound call activity information for each user, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls for each called number, etc.

Filter options

User e-mail	Only calls for the selected e-mail address(es) will be displayed
User name	Only calls for the selected agent(s) will be displayed
Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platforms will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Caller Number
- Caller Name
- Calls Average Duration
- Total Duration

Charts

■ None

Query Interval: Record Count:	6/1/10 3:52 10,703	:00 PM - 12/3	1/10 3:52	2:00 PM	Print Date: User:	March 22, 201 Verba Adminis		PM
							Eu	rope/Londor
Jerry Jones					104679873	1	0.01.01	0:01:37
Called Number	Called Name	Calls A	va Dur	Tot.Dur.	104709850	1	0:03:55	0:03:55
	Canca riame		_		104743838	1	0:02:51	0:02:51
100247444			0:03:02	0:03:02	104746293	1	0:02:52	0:02:52
100290874			0:01:36	0:01:36	104910342	1	0:03:19	0:03:19
100337153			0:00:42	0:00:42	104952500	1	0:04:27	0:04:27
100399723		1	0:02:38	0:02:38	105014075	1	0:04:56	0:04:56
100400759		1	0:00:49	0:00:49	105022283	1	0:01:41	0:01:41
100433900		1	0:02:41	0:02:41	105026107	1	0:04:03	0:04:03
100444496		1	0:04:17	0:04:17	105122332	1	0:01:20	0:01:20
100563858		1	0:01:57	0:01:57	105129836	1	0:03:36	0:03:36
100683473		1	0:03:31	0:03:31	105157379	1	0:01:18	0:01:18
100929400		1	0:02:35	0:02:35	105233283	1	0:02:02	0:02:02
100995540		1	0:02:32	0:02:32	105240528	1	0:01:27	0:01:27
101362541			0:03:27	0:03:27	105248354	1	0:01:21	0:01:21
101389210			0:02:29	0:02:29	105291524	1	0:03:46	0:03:46

Call Activity Details

Category: Call Activity Reports

Description

The Call Activity Details report shows detailed call activity information, providing the data collected from recorded calls database. The report details various available information from the call record including call date, duration, phone numbers, names, etc.

Filter options

Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Start Date, Time
- Duration
- Caller Party Number, Name
- Called Party Number, Name
- Direction
- End

Charts

None

Verba VRB-565577931 **Call Activity Detail**

Query Interval:	6/1/10 3:53:00 PM - 12/31/10 3:53:00 PM	Print Date:	March 22, 2011 3:59:36 PM
Record Count:	21,440	User:	Verba Administrator
			Europe/London

Start Date, Time	Duration	Caller Party Number, Name	Called Party Number, Name	Direction	End
6/1/10 5:04:48 PM	0:03:38	1848, Sharon Harrington	123658851	Outgoing	Other
6/1/10 5:19:12 PM	0:04:54	1939, Sue Mathis	150497370	Outgoing	Other
6/1/10 5:33:36 PM	0:02:52	187122883	1222, Thomas Powell	Incoming	Other
6/1/10 5:48:00 PM	0:01:57	102091644	1848, Sharon Harrington	Incoming	Other
6/1/10 6:02:24 PM	0:04:36	115437693	1222, Thomas Powell	Incoming	Other
6/1/10 6:16:48 PM	0:00:48	1939, Sue Mathis	134837145	Outgoing	Other
6/1/10 6:31:12 PM	0:04:18	142891360	1514, Jerry Jones	Incoming	Other
6/1/10 6:45:36 PM	0:04:28	1514, Jerry Jones	118906750	Outgoing	Other
6/1/10 7:00:00 PM	0:04:40	178432852	1514, Jerry Jones	Incoming	Other
6/1/10 7:14:24 PM	0:04:28	115546811	1848, Sharon Harrington	Incoming	Other
6/1/10 7:28:48 PM	0:02:52	176751374	1918, Wesley Mack	Incoming	Other
6/1/10 7:43:12 PM	0:01:09	152268566	1939, Sue Mathis	Incoming	Other
6/1/10 7:57:36 PM	0:01:14	182623269	1945, Kenneth Franklin	Incoming	Other
6/1/10 8:12:00 PM	0:01:56	158395148	1945, Kenneth Franklin	Incoming	Other
6/1/10 8:20:45 PM	0.01.16	1918 Wesley Mack	108328504	Outgoing	Other

Call Activity Trend

Category: Call Activity Reports

Description

The Call Activity Trend report shows aggregated call activity information for each day in a month, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls, durations, etc.

Filter options

Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Monthly Call Count by Directions
- Monthly Call Count Total
- Monthly Durations by Direction [sec]
- Monthly Durations Total [sec]

Charts

- Monthly Call Count by Directions
- Monthly Call Count Total
- Monthly Durations by Direction [sec]
- Monthly Durations Total [sec]

 Call Activity Trend
 Verb.

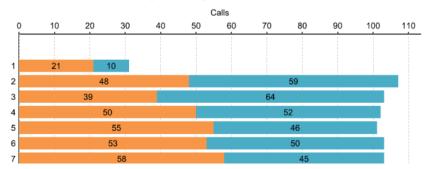
 VRB-56533066
 VRB-5653066

 Query Interval:
 6/1/10 4:02:00 PM - 12/31/10 4:02:00 PM
 Print Date:
 March 22, 2011 4:02:40 PM

 Record Count:
 21,440
 User:
 Verba Administrator

Europe/London

Monthly Call Count by Direction: 2010 - 6



Hourly Call Activity Trend

Category: Call Activity Reports

Description

The Hourly Call Activity Trend report shows aggregated call activity information for each hour in a day, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls.

Filter options

Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Number of calls in each hour in a day

Charts

■ None

Hourly Call Activity Trend

Verba VRB-565229808

Query Interval Record Count			6/1/ 21,4		02:00	PM - 1	12/31/	10 4:0	2:00	PM			Prin Use	t Date r:	e :				ch 22, oa Adı			:21 PN	1	
																						Euro	pe/L	ondor
	00:01	01:02	02:03	03:04	04:05	05:06	06:07	07:08	08:09	09:10	10:11	11:12	12:13	13:14	14:15	15:16	16:17	17:18	18:19	19:20	20:21	21:22	22:23	23:24
2010-6-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	5	5	4	5	4
2010-6-2	4	5	4	5	5	4	4	6	4	5	4	5	4	5	4	4	5	4	5	5	5	4	4	4
2010-6-3	5	5	4	4	4	4	4	5	4	4	4	5	4	5	4	4	4	4	5	5	4	4	4	4
2010-6-4	4	5	4	4	4	4	4	5	4	5	4	4	4	5	4	4	4	5	4	5	4	4	4	4
2010-6-5	4	5	4	4	4	4	4	5	4	4	4	4	4	5	4	4	4	4	4	5	4	4	4	5
2010-6-6	4	5	4	4	4	4	4	5	5	5	4	4	4	5	4	4	4	4	4	6	4	4	4	4
2010-6-7	4	5	4	4	4	4	4	5	4	4	4	4	4	5	5	4	4	5	5	5	4	4	4	4
2010-6-8	4	5	4	4	4	4	4	5	4	4	4	4	4	5	4	4	4	4	4	5	4	4	4	4
2010-6-9	4	5	4	5	5	4	5	5	4	4	4	4	4	5	4	4	5	4	4	5	4	5	4	4
2010-6-10	4	5	4	4	4	4	4	6	4	4	4	4	4	5	5	4	4	4	4	5	4	4	4	4
2010-6-11	4	5	4	4	4	6	4	5	4	4	4	4	4	5	4	4	4	4	4	6	4	4	4	5
2010-6-12	4	5	4	4	4	4	4	5	5	4	4	4	4	5	4	4	4	4	4	5	4	4	4	5

Recording Minute Usage

Category: Call Activity Reports

Description

The Recording Minute Usage report shows aggregated call activity information for each configured group and extension, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls, recorded minutes, etc.

Filter options

Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Group Name
- Extension
- Minutes Recorded
- Calls
- Default Minutes Total

Charts

User Comparison

Recording Minute Usage

Verba VRB-565101297

Query Interval:	6/1/10 4:06:00 PM - 12/31/10 4:06:00 PM	Print Date: User:	March 22, 2011 4:06:32 PM Verba Administrator
			Europe/London

Default	Extension	Minutes Recorded	Calls
Jerry Jones	1514	137:11:34	2,985
Kenneth Franklin	1945	137:09:39	3,042
Micheal Cohen	1914	136:04:21	3,019
Sharon Harrington	1848	145:15:25	3,156
Sue Mathis	1939	143:27:11	3,130
Thomas Powell	1222	135:54:30	3,045

Recording Servers Call Activity Summary

Category: Call Activity Reports

Description

The Recording Servers Call Activity Summary report shows aggregated call activity information for each recording server, providing the data collected from recorded calls database. The report summarizes various available information from the call records including the number of calls, average call duration, etc

Filter options

Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- User
- Server Name
- Calls Recorded
- Overall Call Duration
- Average Call Duration

Charts

- N of Calls By Call Direction
- Durations By Call Direction
- Number of Calls By Call Direction
- Total Call Duration by Call Direction

Recording Servers Call Activity Summary

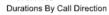
Verba

Query Interval:	6/1/10 4:06:00 PM - 12/31/10 4:06:00 PM	Print Date:	March 22, 2011 4:07:49 PM
Record Count:	21,439	User:	Verba Administrator

Europe/London

QM-SERVER	Calls Recorded:	Overall Call Duration:	Average Call Duration:	
Incoming	10,737	487:05:22	0:02:43	
Outgoing	10,702	488:05:48	0:02:44	
Total	21,439	975:11:10	0:02:43	









Simultaneous Calls Trend

Category: Conversation Activity Reports

Description

The Simultaneous Calls Trend report shows aggregated call activity information, providing the data collected from recorded calls database. The report shows the trend of the number of simultaneous calls in the selected time step.

Filter options

Call direction	Only calls for the selected call direction(s) will be displayed
Called party name	Only calls for the selected called party(s) will be displayed
Called party number	Only calls for the selected called party(s) will be displayed
Caller party name	Only calls for the selected called party(s) will be displayed
Caller party number	Only calls for the selected called party(s) will be displayed
Media file name	Only calls for the selected media file(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)
Time step	Defines the resolution of the X axis. Day Week Month Quarter Year

Information

- Query Interval
- Print Date
- User
- Server Name
- Number of simultaneous calls for each time step

Charts

Number of simultaneous calls displayed on the selected time frame

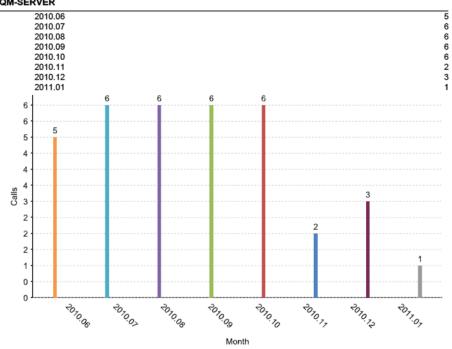
Simultaneous Calls Trend

Verba
VRB-564716140

Query Interval:	6/1/10 4:11:00 PM - 12/31/10 4:11:00 PM	Print Date:	March 22, 2011 4:14:10 PM
		User:	Verba Administrator

Europe/London

QM-SERVER



Not Recorded and Incorrect Conversation Details

Category: Conversation Activity Reports

Available in version 8.2 and later

Description

The Not Recorded and Incorrect Conversations Details report shows detailed information for each recorded user, providing the data collected from the conversations database. The report details not recorded conversations and conversations with incorrect media.

Filter options

User	Only conversations for the selected user(s) will be displayed
End Cause	Only conversations for the selected end cause(s) will be displayed
Group	Only conversations for the selected group(s) will be displayed
Media Check	Only conversations for the selected media check type(s) will be displayed.
To name	Only conversations for the selected called party name(s) will be displayed
To party	Only conversations for the selected called party number(s)/address(es) will be displayed
From name	Only conversations for the selected caller party name(s) will be displayed
From party	Only conversations for the selected caller party number(s)/address(es) will be displayed
Recording server	Only conversations for the selected recording server(s) will be displayed
Reconciliated, Not recorded Conversations	Only those conversations will be displayed where the "Not recorded" property set according to the filter
Source Platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Start Date, Time
- Caller Party
- Called Party
- Media Error
- Length Mismatch

Charts

■ None

Report sample

N/A

CDR Reconciliation Summary

Category: Conversation Activity Reports

Available in version 8.2 and later

Description

The CDR Reconciliation Summary report shows summary information for each day in the query interval, providing the data collected from the conversations database. The report shows the total number of recorded, not recorded conversations, conversations with incorrect media, and not answered conversations.

Filter options

End Cause	Only conversations for the selected end cause(es) will be displayed
Media Check	Only conversations for the selected media check type(s) will be displayed.
To name	Only conversations for the selected called party name(s) will be displayed
To party	Only conversations for the selected called party number(s)/address(es) will be displayed
From name	Only conversations for the selected caller party name(s) will be displayed
From party	Only conversations for the selected caller party number(s)/address(es) will be displayed
Group	Only conversations for the selected group(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)
Recording server	Only conversations for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platform(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Day
- Total
- Recorded
- Incorrect Media
- Not Recorded
- Not Answered

Charts

■ None

Report sample

N/A

CDR Reconciliation for Skype for Business Summary

Category: Conversation Activity Reports

AVAILABLE IN 9.7.5 AND ABOVE

Description

The CDR Reconciliation for Skype for Business Summary report shows summary information for each day in the query interval, providing the data collected from the conversations database. The report shows the total number of recorded, not recorded conversations, conversations with incorrect media, and not answered conversations. The report is also based on the information in the Skype for Business CDR metadata template which stores Skype for Business diagnostics data collected from the Skype for Business CDR databases during the CDR reconciliation process.

Filter options

End Cause	Only conversations for the selected end cause(es) will be displayed
Media Check	Only conversations for the selected media check type(s) will be displayed.
To name	Only conversations for the selected called party name(s) will be displayed
To party	Only conversations for the selected called party number(s)/address(es) will be displayed
From name	Only conversations for the selected caller party name(s) will be displayed
From party	Only conversations for the selected caller party number(s)/address(es) will be displayed
Group	Only conversations for the selected group(s) will be displayed
Recording server	Only conversations for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected source platform(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- User
- Call ID (Recorder)
- Call ID (UC)
- Start Date, Time (Recorder)
- Start Date, Time (UC)
- Diagnostic ID (UC)
- Media Error (Recorder)
- Call Duration (Recorder)
- Call Duration (UC)
- Length Mismatch
- RTP Count (Recorder)
- RTP Count (UC)

Charts

None

Report sample

Users									VF	BLB184847678
Query Interval:	7/1/22, 3:32:00 F	PM - 8/31/22, 3:32:00 PM	Print Da	te:	August 5, 2022, 3:24:1	4 PM				
Record Count:	1		User:		Verba Administrator					
									Eu	rope/Budapes
Call ID (Recorder)	Call ID (UC)	Start Date, Time (Recorder)	Start Date, Time (UC)	Diagnostic ID (UC)	Media Error (Recorder)	Call Duration (Recorder)	Call Duration (UC)	Length Mismatch	RTP Count (Recorder)	RTP Count (UC)
95d1963b-11a6-11ed- 91a6-000c29b44976	d6264df9bdff4885aa c97860868162a7	2022.08.01 14:31:10:413	2022.08.01 14:31:10.143	51004	One way media, Missing file, Corrupted file	48	48	No	2368	22372
Verba lab. Total			Number	of Users: 1						

End of Report

Users CDR Reconciliation Summary

Category: Conversation Activity Reports

Available in version 8.2 and later

Description

The Users CDR Reconciliation Summary report shows summary information for each recorded user, providing the data collected from the conversations database. The report shows the total number of recorded, not recorded conversations, conversations with incorrect media, and not answered conversations.

Filter options

End Cause	Only conversations for the selected end cause(es) will be displayed
Media Check	Only conversations for the selected media check type(s) will be displayed.
To name	Only conversations for the selected called party name(s) will be displayed
To party	Only conversations for the selected called party number(s)/address(es) will be displayed
From name	Only conversations for the selected caller party name(s) will be displayed
From party	Only conversations for the selected caller party number(s)/address(es) will be displayed
Group	Only conversations for the selected group(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)
Recording server	Only conversations for the selected recording server(s) will be displayed
Source Platform	Only conversations for the selected platform will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)

Information

- Query Interval
- Print Date
- Record Count
- User
- Total
- Recorded
- Incorrect Media
- Not Recorded
- Not Answered

Charts

None

Report sample

N/A

User Instant Messaging Details

Category: Call Activity Reports

Description

The User Instant Messaging Details report shows detailed instant messaging activity information for each user, providing the data collected from recorded messages database. The report details various available information from the recorded messages including the date, platform, call id, names, etc.

Filter options

Call direction	Only messages for the selected call direction(s) will be displayed
From name	Only messages from the selected user(s) will be displayed
From party	Only messages for the selected party(s) will be displayed
Group	Only messages for the selected group(s) will be displayed
Recording Server	Only messages for the selected recording server(s) will be displayed
Source Platform	Only calls for the selected recording server(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)
To name	Only messages to the selected user(s) will be displayed
To party	Only messages to the selected party(s) will be displayed
User	Only messages for the selected user(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- User
- Conversation Identifier
- Platform Call ID
- Date and time
- Participants
- Instant Messages

Charts

None

Agents Instant Messaging Activity Detail

Query Interval:	3/24/15 5:56:00 PM - 3/31/15 5:56:00 PM	Print Date:	March 31, 2015 5:56:05 PM
Record Count:	49	User:	Verba Administrator

Europe/Budapest

Bajzat Tamas		
Conversation Identifier:	5b6f107b-023f-43b7-b888-d3ab0d6b2e34	
Platform Call ID:	AdBryaUd/uZIhAnYT2Wt8Wlh39q/dA==	
Date and time:	3/31/15 5:47:00 PM - 3/31/15 5:55:06 PM	
Participants:	balazs@verbalabs.com; bajzat@verbalabs.com	
balazs@verbalabs.com	Hi!(Lync IM recorder says: This conversation is recorded)	3/31/15 5:47:00 PM
bajzat@verbalabs.com	Hello Balazs, How are you?(Lync IM recorder says: This conversation is recorded)	3/31/15 5:47:15 PM
balazs@verbalabs.com	Very well thank you for asking. How are you today?	3/31/15 5:47:53 PM
bajzat@verbalabs.com	I'm fine, thanks. How was the testing today? DId you find any issue regarding the IM recorder?	3/31/15 5:48:19 PM
balazs@verbalabs.com	Of course not.	3/31/15 5:48:33 PM
bajzat@verbalabs.com	Sounds awesome	3/31/15 5:48:40 PM
balazs@verbalabs.com	Bye :)	3/31/15 5:48:41 PM
bajzat@verbalabs.com	bye	3/31/15 5:48:45 PM

End of Conversation

Users Without Recording

Category: Call Activity Reports

AVAILABLE IN VERSION 8.5 AND LATER

Description

The Users Without Recording report shows detailed information about extensions with no recorded media in a given timewindow. The report details various available information including the list of users who have at least one extension with zero recorded media, user validity, extensions, extension validity, recording mode, etc.

Filter options

Recording mode	Only extensions with the selected recording modes will be displayed
Source Platform	Only calls for the selected recording server(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)
Show invalid extensions	If no then only extensions that are valid will be displayed, otherwise valid and invalid extensions will be shown as well.

Information

- User
- User is invalid
- User's extensions
- Extension is invalid
- Recording Mode
- Number of records per extension (if any)

Charts

None

Users Speech Transcript Details

Category: Conversation Activity Reports

Available in version 8.2 and later

Description

Users Speech Transcript Details report shows speech transcript information for each user over a specified amount of time.

Filter options

Call Direction	Only conversations for the selected call direction(s) will be displayed.
Media Check	Only conversations for the selected media check type(s) will be displayed.
To name	Only conversations for the selected called party name(s) will be displayed
To party	Only conversations for the selected called party number(s)/address(es) will be displayed
From name	Only conversations for the selected caller party name(s) will be displayed
From party	Only conversations for the selected caller party number(s)/address(es) will be displayed
Label	Only conversations for the selected label(s) will be displayed
Group	Only conversations for the selected group(s) will be displayed
Source Platform	Only calls for the selected recording server(s) will be displayed (Filter is AVAILABLE IN VERSION 9.6.13 OR LATER)
Recording Server	Only calls for the selected recording server(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- User
- Conversation Identifier
- Start Date, Time
- Participants
- Transcript

Charts

None

Users Speech Transcript Details

Sirius Cybernetics Corp. SRSCYBRNTCSCRP-1026597954

Query Interval: 1/1/18 12:00:00 AM - 12/31/18 11:59:59 PM Print Date: February 6, 2019 12:36:35 PM

Record Count: 8 User: Verba Administrator

GMT

Scribe Demo User

Conversation Identifier: 576b1d79-2c3b-4184-ac24-bbb3d8814064

Date and time: 10/2/18 12:21:18 PM - 10/2/18 12:22:30 PM

Participants: 1-800-5551234; 5568

and he offered four point two and three quarters one to one and a half hour six and a quarters one oh nine and three quarters one ten and three eights massive on four and seven eights one oh one and three quarters three quarters one oh two no one and five eights two and a quarter sfr twenty twos one in four month eight twenty five spot nine to five softbank five and five a twenty four one oh seven spot one five point two eight forty five i didn't see and a half to twenty four one oh one oh seven five one eighty ninety call for more than twenty four ninety nine spot fifty five to ninety nine ninety five faurecia three and one eights twenty two when i see it for one eight federal mobiles four and seven eights twenty seven dec one one five eights all four one three one o six and a half seven full three and a half twenty one ten spot four seven five to one eleven fifty k twenty fours one eight two seven five one oh three oh i twenty fours when i two and three quarters one and four smurf two and three eights twenty four hundred fifty five one four.

End of Transcript

Conversation Identifier: 7634fe96-8be0-4dbe-b5cb-0d7a7eaa5546 **Date and time:** 10/5/18 12:24:11 PM - 10/5/18 12:27:12 PM

Participants: 1-800-5551234; 5568

so fast enough so lady seven sep gas nap trades eighty five seventy five eighty five offered on the follow sep gas nap trades eighty four and a quarter eighty four seventy five offer follower bal auggie sep mop j minus one bid by little he said mon minus seventy five flat south east west minus one sixty at minus one fifty sep oct mop j one twenty five bid sept mop j p one quarter set paul sandbox one quarter bid sa mo j. my fifty six ninety five a warm q four q one crack roll q four q one crack roll trades ninety seven ninety five one

End of Transcript

Conversation Identifier: bffbc93f-a195-4b17-9611-afc79c7af218

Date and time: 10/10/18 12:33:41 PM - 10/10/18 12:35:39 PM

Participants: 1-800-5551234; 5568

when i i for like three seats swanage yours twenty three four twenty seven spot one with year for twenty three four twenty seven one the year fifty i take a state for three year on thirty one six one twenty two sixes euro falling off but i have my year in and year out five eight nine offered overnight euro one yard fifty two offered threes euro two fifty if four pay sixes euro in five hundred so she offered threes euro forty offered threes cable forty offered threes cable once you two are two offered one year sterling once he she said are two offered one year cable fossil full five five one year seven fossil far fourth one year said thirty eight seventy five tight six year seven seven one seven for one year seven thirty and seventy five hundred and ninety five one three year twenty eight twenty twenty point two to three zero twenty six point two to three year sixty two eight sixty three two threes sixes euro one twenty seven one twenty eight sixty seven year thirty eight and a half twenty nine one three cable three and a half full eighty three

End of Transcript

Conversation Identifier: cc46a57b-a970-4dad-a97d-19fe89fc8070

Date and time: 10/12/18 12:47:27 PM - 10/12/18 12:48:42 PM

Participants: 1-800-5551234; 5568

noise and a half bid nine ones threes cad twenty two and a half years and one threes cable thing and a half fourteen twos three seven eleven and a half twelve ones threes euro sterling eleven and a half twelve ones threes euro sterling five fifty five five seventy five feet three years said comment closely for that three to one the nineteen seventeen tom next kiwi four sixty seven four fifty five ones kiwi particularly forty nine fifty three forty nine submission while fifty four one forty nine one month one fifty four one forty nine one again

End of Transcript

 Conversation Identifier:
 bac8645d-c191-4300-907a-0f0a12510bcc

 Date and time:
 10/14/18 1:17:27 PM - 10/14/18 1:20:00 PM

Participants: 1-800-5551234; 5568

your friday one seventies eighties found given at nine six. euro ones ats eight one two euro three month one fifteen seven eighty five figure looking for year stocky one week ats looking for euro sterling three week ninety two's euro sterling one year not fly one two one thirty five euro yen one month one twenty nine fifteen against twenty seventh sept one three one in evens please one shekel ats five ninety five seventy five once rand ats fourteen nine fifty nine all around the money fifteen seventy five sixty seventy five dollar turkey one month eight seventy five nine sixty five dollar thirty three month ats twenty four eleven two euro poll six month ats five nine six three one month euro poll twenty five delta riskies point nine one and a half cough looking for turkey yen friday thirty one forties points to around your turkey thirty one thirty first august four nine four thirty strikes sharing then eight five ten again follow choices six month euro huf at the monies four and a half five three so turkey twenty five delta riskies eight and then just three nine four and a quarter turkey yen one year ats fifteen to sixteen seventy five thursday turkey three doubles techno ten and a half three months euro ruble at the money top forty five thirteen and five nine month turkey currencies supply chain interest one to around six one dollar turkey ats eleven six twelve though twice against ten thirty five to ninety five the interest of the twentieth set fire to the club sixteen double at sixteen seven euro poll one week and the money sharing the figure at six point one

Verba Reporting Tool

Users Conversation Volume

Category: Conversation Activity Reports

Description

The Users Conversation Volume report shows aggregated call volume information for each user, providing the data collected from the recorded calls database.

Filter options

- User
- Group

Information

- Query Interval
- Print Date
- Record Count
- Login ID
- Display name
- User Extensions
- User Groups
- User Email
- Total number of calls

User Instant Messaging Details - Advanced

Category: Call Activity Reports

Description

The Users Instant Messaging Details report shows detailed instant messaging activity information for each agent, providing the data collected from the recorded conversations database. The advanced report is specified to the rich content in the case of **Microsoft Teams** recordings.

Filter options

From name	Only messages from the selected user(s) will be displayed
From party	Only messages for the selected party(s) will be displayed
Group	Only messages for the selected group(s) will be displayed
Platform Converdation ID	Only messages for the provided platform conversation ID will be displayed
To name	Only messages to the selected user(s) will be displayed
To party	Only messages to the selected party(s) will be displayed
User	Only messages for the selected user(s) will be displayed

Report Specific Settings

Include message history: When ticked, the report will include the edit history of the messages.

Information

- Query Interval
- Print Date
- Channel/Group Count
- User
- Conversation Identifier
- Platform Call ID
- Date and time
- From Info
- To Info
- Participants
- Instant Messages

Charts

None

Users Instant Messaging Details

Query Interval: 11/26/20, 6:
Channel/Group Count 1 11/26/20, 6:57:20 PM - 11/26/20, 8:57:20 PM 1 Print Date: User: November 26, 2020, 8:57:23 PM Verba Administrator

Europe/Budapest

50521d83-300e-11eb-a81a-0022483fda0b 99d3dc49-7b51-43e7-99fe-17baa1d5924f_19:3e11b9aa1fb14753b1c251a87d1acb49@thread.tacv2 11/28/20, 6:39:29 PM JB Teams Test User TeamsExtendedQA/General

JB Test (jbtest)
Conversation Identifier
Platform Call ID
Creation Date
From Info
To Info
Participants
Appropriate (1 Nov. 26, 2020

Participants
Approvals () Nov 26, 2020 6PM - Nov 26, 2020 6PM, Frank Smith (frank@verba.com) Nov 26, 2020 7PM - ,
Gabor Fenyvesi (gfenyvesi@verba.com), Gabor Moczar (moczar@verba.com), Gabor Vass (gabor vass@verba.com),
Janos Bodnar (genos-bodnar@verba.com), B 2 Teams Test User (teamstestuser2@verba.com),
JB 3 Teams Test User (teamstestuser3@verba.com), JB 4 Teams Test User (teamstestuser4@verba.com),
JB 5 Teams Test User (teamstestuser3@verba.com), JB 7 Teams Test User (teamstestuser4@verba.com),
Krisztián Papp (trisztian papp@verba.com), Mate Kiss (mate@verba.com) Nov 26, 2020 6PM

Mate Kiss 11/26/20, 7:59:32 PM
Hi team, any news regarding the ticket 5445? (edited at 11/26/20, 7:59:46 PM)

Frank Smith 11/26/20, 8:33:22 PM

Hi team, any news regarding the ticket 5454? (edited at 11/26/20, 8:33:34 PM)

Mate Kiss 11/26/20, 8:34:12 PM
The customer complained yesterday

Frank Smith 11/26/20, 8:34:26 PM And what happened?

Mate Kiss 11/26/20, 8:34:40 PM All ok now

Mate Kiss 11/26/20, 8:34:53 PM
The issue is resolved (edited at 11/26/20, 8:35:03 PM)

Mate Kiss 11/26/20, 8:38:11 PM
The latest report for the QA project [atta hment] (Performance test report webapp.docx) (surprised) (like) (edited at 11/26/20, 8:40:08 PM)

Frank Smith 11/26/20, 8:41:18 PM
Tomorrow there will be pancake!(laugh) [image] (tongueout) [image]

Conversations Legal Hold Status

Description

The Conversations Legal Hold Status report shows the number of calls under/not under Legal Hold in a given (configured) interval broken down into daily segments.

Filter options

Source Platform	Only calls for the selected source platforms will be displayed
Call direction	Only calls for the selected call direction(s) will be displayed
Label	Only calls with the selected label(s) will be displayed
Recording server	Only calls for the selected recording server(s) will be displayed

Information

- Query Interval
- Print Date
- Record Count
- Conversation Date
- # of Calls Under Legal Hold
- # of Calls Not Under Legal Hold

Charts

None

SAMPLE_report-Conversati

Advanced IM Export Summary

The Users Advanced IM Summary report showing the number of messages on a daily basis for every participant in a Microsoft Teams chat or channel.

Filter options

None

Information

- Query Interval
- Print Date
- Record Count
- First Send
- Last Send
- First Captured
- Last Captured
- # of Messages
- Recipient

Charts

• None

Report sample

SAMPLE_report-Advanced-I...

Report types - Quality Management

- Agents Evaluation Details
- Agents Evaluation Summary
- Agents Performance Summary
- Agents Performance Trend
- Agents Quality vs Productivity (Average Call Duration)
- Agents Quality vs Productivity (Calls Handled)
- Agents Skills Performance Summary
- Average Score by Question
- Evaluators Activity Summary
- <u>Evaluators Productivity</u>
- Evaluators Summary
- Groups Evaluation Summary
- Groups Performance Summary
- <u>Groups Performance Trend</u>
- Groups Quality vs Productivity (Average Call Duration)
- Groups Quality vs Productivity (Calls Handled)
- Scorecard Calibration
- <u>Scorecard Calibration Details</u>
- Score Distribution
- Skills Performance Summary
- Skills Performance Trend
- Agents Scoring Classifications
- Best Performing Agents

Agents Evaluation Details

Category: Quality Management Reports

Description

The Agent Evaluation Details report shows detailed information for each evaluation for an agent, providing the data collected from scorecards. The report details all available information from the scorecard including agent name, evaluator name, supervisor name, evaluation date, call details, evaluation form, scoring information, classification, etc.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Group Name
- Evaluation Project Name
- Evaluation Form Name
- Evaluated by
- Evaluation Date
- Call Duration
- Call Date and Time
- Classification

Charts

■ None

Agents Evalua	tion Details			Verba VRB-564404290
Query Interval:	6/1/10 4:16:00 PM - 12/31/10 4:16:00 PM	Print Date:	March 22, 2011	4:19:22 PM
Record Count:	27,100	User:	Verba Administra	ator
				Europe/Londor
Jerry Jones				62%
Group Name: Default				
Evaluation Project Na	me: Project			
Evaluation Form Nam	e: Default scorecard			
Evaluated by: Chad G	iray			
Evaluation Date: 2010	0-06-02 16:51:45.0			330/621 (53%
Call Duration: 0:03:45				
Call Date and time: 20	010-06-02 16:48:00.0			
Classification: Unacce	eptable			
Handle contact				35/61 (57%
Did the agent ask for/	confirm the caller's company Name?		Communication	4/6 (67%
Did the agent ask for / confirm the caller's telephone number?			Communication	3/5 (60%
Did the agent ask for / confirm the caller's name?			Empathy	4/7 (57%
Did the agent ask for / confirm the caller's telephone number?			Communication	4/8 (50%
Did the agent ask for / confirm the caller's telephone number?			Communication	4/6 (67%
Did the agent ask for/	confirm the customer's account number?		Communication	3/5 (60%
Did the agent sek for/ confirm the customer's account number?			Communication	4.7 (570)

Agents Evaluation Summary

Category: Quality Management Reports

Description

The Agents Evaluation Summary report shows aggregated information for each agent, providing the data collected from scorecards. The report details all available information from the scorecards including agent name, evaluator name, supervisor name, evaluation date, scoring information, classification, etc.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Group name
- Form Name
- Evaluator Name
- Evaluation Date
- Call Duration
- Call Date
- Classification
- Score

Charts

Agents Average Scores Comparison Chart

_	tion Summary					VRB-564240499
Query Interval:	6/1/10 4:16:00 PM - 12/31/10 4:16:00 PM	Print Date:	March 22, 2011 4:20:51 PM			
Record Count:	271	User:	Verba Administrator			
						Europe/London
Jerry Jones	Default					62%
Form Name	Evaluator Name	Evaluation Date	Call Duration	Call Date	Classification	Score
Default scorecard	Chad Gray	6/2/10 4:51 PM	0:03:45	6/2/10 4:48 PM	Unacceptable	330/621 (53%)
Default scorecard	Corey Mendoza	6/5/10 4:20 AM	0:01:03	6/5/10 4:19 AM	Unacceptable	354/654 (54%)
Default scorecard	Corey Mendoza	6/7/10 7:01 AM	0:04:00	6/7/10 6:57 AM	Unacceptable	358/660 (54%)
Default scorecard	Carrie Reid	6/7/10 8:27 PM	0:03:54	6/7/10 8:24 PM	Unacceptable	343/632 (54%)
Default scorecard	Carrie Reid	6/9/10 5:48 AM	0:03:17	6/9/10 5:45 AM	Unacceptable	363/667 (54%)
Default scorecard	Chad Gray	6/22/10 11:48 AM	0:02:57	6/22/10 11:45 AM	Unacceptable	338/641 (53%)
Default scorecard	Chad Gray	7/20/10 11:47 AM	0:01:51	7/20/10 11:45 AM	Unacceptable	343/655 (52%)
Default scorecard	Corey Mendoza	7/23/10 1:42 PM	0:01:41	7/23/10 1:40 PM	Unacceptable	351/643 (55%)
Default scorecard	Corey Mendoza	7/25/10 6:03 AM	0:03:12	7/25/10 6:00 AM	Unacceptable	350/647 (54%)
Default scorecard	Carrie Reid	8/6/10 10:36 AM	0:02:33	8/6/10 10:33 AM	Average	751/1051 (71%)
Default scorecard	Carrie Reid	8/15/10 8:41 AM	0:03:25	8/15/10 8:38 AM	Average	751/1045 (72%)
Default scorecard	Corey Mendoza	8/15/10 3:22 PM	0:00:40	8/15/10 3:21 PM	Average	749/1048 (71%)
Default scorecard	Carrie Reid	8/16/10 3:11 AM	0:03:50	8/16/10 3:07 AM	Average	769/1063 (72%)
Default scorecard	Carrie Reid	8/18/10 2:28 PM	0:04:56	8/18/10 2:24 PM	Average	727/1023 (71%)
Default scorecard	Corey Mendoza	8/19/10 5:06 PM	0:03:46	8/19/10 5:02 PM	Average	756/1068 (71%)
Default scorecard	Chad Gray	8/20/10 5:02 AM	0:00:30	8/20/10 5:02 AM	Average	773/1074 (72%)
Default scorecard	Chad Gray	8/21/10 1:13 PM	0:01:12	8/21/10 1:12 PM	Average	748/1047 (71%)
Default scorecard	Corey Mendoza	8/25/10 10:38 PM	0:04:58	8/25/10 10:33 PM	Average	762/1046 (73%)
Default scorecard	Corey Mendoza	8/26/10 6:02 AM	0:02:53	8/26/10 6:00 AM	Average	773/1077 (72%
efault scorecard	Carrie Reid	8/30/10 8:26 AM	0:02:41	8/30/10 8:24 AM	Average	759/1062 (71%)
Default scorecard	Carrie Reid	9/3/10 9:52 AM	0:02:15	9/3/10 9:50 AM	Unacceptable	438/748 (59%)
Default scorecard	Corey Mendoza	9/5/10 11:06 PM	0:03:46	9/5/10 11:02 PM	Unacceptable	423/727 (58%)
Default scorecard	Corey Mendoza	9/10/10 9:53 AM	0:03:11	9/10/10 9:50 AM	Unacceptable	427/719 (59%)

Agents Performance Summary

Category: Quality Management Reports

Description

The Agents Performance Summary report shows aggregated information for each agent, providing the data collected from scorecards. The report shows summarized scoring information for each agent and comparison for group and organization average scores.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Agent Average Score
- Group Average Score
- Organization Average Score
- Agent Group Average Score Difference
- Agent Organization Average Score Difference
- Number Of Evaluations
- Last Evaluation Date and Time

Charts

Agents Average Scores Comparison Chart

Query Interval:	6/1/10 4:25:00 PM - 1	2/31/10 4:25:00 PM	Print Date:	March 22, 2011 4:25:25 PM			
Record Count:	7		User:	Verba Administrator			
							Europe/Londo
Agent Name	Agent Average Score	Group Average Score	Organization Average Score	Agent - Group Average Score Difference	Agent - Organization Average Score Difference	Number of Evaluations	Last Evaluation Date and Time
lerry Jones	61%	74%	74%	-13%	-13%	52	12/26/10 8:56 P
Cenneth Franklin	72%	74%	74%	-2%	-2%	37	12/25/10 1:58 A
ficheal Cohen	87%	74%	74%	13%	13%	37	12/19/10 5:17 P
Sharon Harrington	86%	74%	74%	12%	12%	36	12/24/10 11:35 P
Sue Mathis	81%	74%	74%	7%	7%	30	12/19/10 12:18 A
homas Powell	85%	74%	74%	11%	11%	47	12/25/10 11:32 A
Wesley Mack	77%	74%	74%	3%	3%	32	12/19/10 8:26 A

Agents Performance Trend

Category: Quality Management Reports

Description

The Agents Performance Trend report shows the overall performance of one or more agents over a specified amount of time, providing the data collected from scorecards. The report shows the average scores for each agent on the configured time steps.

Filter options

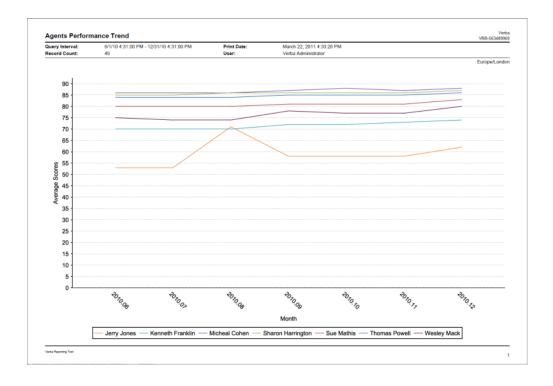
Agent	Only evaluations for the selected agent(s) will be displayed	
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed	
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed	
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed	
Groups	Only evaluations for the selected group(s) will be displayed	
Score	Only evaluations for the selected score(s) will be displayed	
Time Step	Defines the resolution of the X axis. Day Week Month Quarter Year	
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.	

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Average Score for each time step

Charts

■ Agents Average Scores Comparison Chart



Agents Quality vs Productivity (Average Call Duration)

Category: Quality Management Reports

Description

The Agents Quality vs Productivity (Average Call Duration) report compares the quality of the agent and the productivity of the agent for each agent, providing the data collected from scorecards and call details information. The productivity of the agent is represented by the average duration of the handled calls. The report details information grouped by agent(s).

Filter options

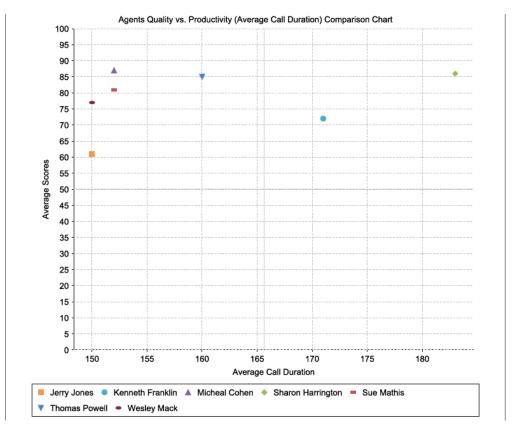
Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Group Name
- Number of Evaluations
- Average Call Duration
- Agent Average Score

Charts

Agents Quality vs. Productivity (Average Call Duration) Comparison Chart



Agents Quality vs Productivity (Calls Handled)

Category: Quality Management Reports

Description

The Agents Quality vs Productivity (Calls Handled) report compares the quality of the agent and the productivity of the agent for each agent, providing the data collected from scorecards and call details information. The productivity of the agent is represented by the number of the handled calls. The report details information grouped by agent(s).

Filter options

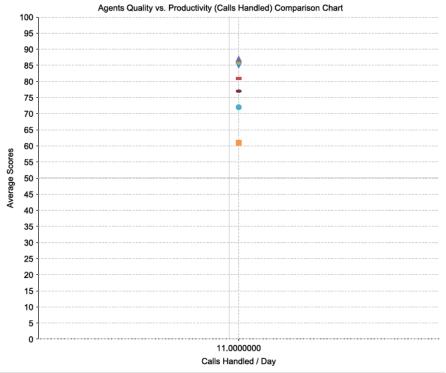
Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Group Name
- Number of Evaluations
- Average Call Duration
- Agent Average Score

Charts

■ Agents Quality vs. Productivity (Calls Handled) Comparison Chart



Agents Skills Performance Summary

Category: Quality Management Reports

Description

The Agents Skills Performance Summary report shows aggregated information for each agent, providing the data collected from scorecards. The report shows average score values of the skills for each agent.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Group Name
- Number of Evaluations
- Agent Average Score
- Skill Name
- Skill Average Score

Charts

■ None

Verba VRB-314369672

Agents Skills Performance Summary			Verba VRB-314369672
Query Interval:	3/25/10 1:45:00 PM - 3/25/11 1:45:00 PM	Print Date:	March 25, 2011 1:45:22 PM
Record Count:	42	User:	Verba Administrator
			Europe/London

Agent Name	Group Name	Evaluations	Avarage
Jerry Jones	Default	107	52%
		Communication	56%
		Empathy	56%
		Ending	54%
		Greeting	55%
		Knowledge	55%
		Listening	57%
Kenneth Franklin	Default	79	68%
		Communication	69%
		Empathy	69%
		Ending	69%
		Greeting	69%
		Knowledge	69%
		Listening	69%

Average Score by Question

Category: Quality Management Reports

Description

The Average Score by Question report shows a list of average scores for each question in the scorecard of the Quality Management Projects currently in the system.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Number of Questions
- User
- Question
- Min
- Max
- Avg

Verba VRB914834284

Avarage Score By Question

Query Interval: 9/2/10 1:21:00 PM - 9/2/14 1:21:00 PM

Number of questions: 158 September 2, 2014 1:21:49 PM Verba Administrator Print Date: User:

Question	Min	Max	Δ
Question		Max	Avg
Did the agent ask for / confirm the caller's telephone number?	0	0	0.0
Did the agent ask for/ confirm the customer's account number?	0	0	0.0
Did the agent mention the company name?	0	0	0.0
Maintained a courteous, pleasant, and respectful tone throughout the call?	0	0	0.0
Did the agent demonstrate active listening?	0	0	0.0
Did the agent ask for / confirm the caller's name?	0	0	0.0
Did the agent use effective questioning skills?	0	0	0.0
Did the agent offer/ advise the contact reference number?	0	0	0.0
Did the agent sound clear and confident throughout the call?	0	0	0.0
Did the agent offer further assistance at the end of the call?	0	0	0.0
Did the agent offer the most appropriate solution to meet the caller's needs?	0	0	0.0
Conveyed information clearly and confidently and in a manner that was easily understood?	0	0	0.0
Efficiently managed time and call flow (call management)?	0	0	0.0
Did the agent avoid long silences during the call?	0	0	0.0
Did the agent interrupt or talk over the customer?	0	0	0.0
Did the agent follow the correct procedures for placing a customer on hold?	0	0	0.0
Did the agent follow the correct procedures for transferring a call?	0	0	0.0
Did the agent pro-actively add value throughout the call?	0	0	0.0
Expressed empathy and concern as appropriate?	0	0	0.0
Did the agent adapt to the customer?	0	0	0.0
Demonstrated professionalism (call etiquette)?	0	0	0.0
Did the agent mention his/ her name?	5	5	5.0
If the call was transferred did the agent adapt the greeting accordingly?	5	5	5.0
Did the agent say thank you for calling or apply a local greeting?	5	5	5.0
Did the agent sound friendly, polite and welcoming?	0	0	0.0
Did the agent notify the customer of relevant documentation?	0	0	0.0
Did the agent display a professional manner throughout the call?	0	0	0.0
Did the agent refrain from using jarn throughout the call?	0	0	0.0
Did the agent ask for/ confirm the caller's company Name?	0	0	0.0
Did the agent offer assistance to the caller?	0	0	0.0
Demonstrated effective listening skills?	0	0	0.0
Did the agent close the call in an appropriate manner?	0	0	0.0
Did the agent offer transaction confirmation?	0	0	0.0
Did the agent answer customer questions correctly?	0	0	0.0

Verba Reporting Tool

Evaluators Activity Summary

Category: Quality Management Reports

Description

The Evaluators Activity Summary report shows aggregated information for each evaluator, providing the data collected from scorecards. The report details information about all scorecards for each evaluator showing various scorecard data like call details, score, evaluation date and duration, etc.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Evaluator Name
- Number of Evaluations
- Average Evaluation Time
- Average Score for the Evaluator
- Call Date
- Call Duration
- Agent
- Form
- Evaluation Date
- Evaluation Time (the length of the evaluation)
- Score

Charts

■ None

Evaluators Activity Summary Query Interval: 6/1/10 4:41:00 PM - 12/31/10 4:41:00 PM

Verba

Query Interval:	6/1/10 4:41:0	0 PM - 12/31/10 4:41:00 PM	Print Date:	March 22, 2011	4:47:05 PM	
Record Count:	271		User:	Verba Administrator		
					Europe	e/Londor
Carrie Reid		Number of Evaluations: 88	Average Evaluation Tir	me: 0:00:24		78%
Call Date	Call Duration	Agent	Form	Evaluation Date	Evaluation Time	Score
6/11/10 6:43 PM	0:01:25	Sharon Harrington	Default scorecard	6/11/10 6:44 PM	0:00:04	85%
6/7/10 8:24 PM	0:03:54	Jerry Jones	Default scorecard	6/7/10 8:27 PM	0:00:13	54%
6/11/10 1:26 PM	0:04:33	Micheal Cohen	Default scorecard	6/11/10 1:30 PM	0:00:38	87%
6/7/10 12:14 AM	0:00:35	Wesley Mack	Default scorecard	6/7/10 12:14 AM	0:00:09	76%
6/16/10 2:09 PM	0:00:47	Micheal Cohen	Default scorecard	6/16/10 2:10 PM	0:00:27	87%
6/2/10 12:00 AM	0:03:24	Sue Mathis	Default scorecard	6/2/10 12:03 AM	0:00:25	80%
6/3/10 8:09 PM	0:02:13	Kenneth Franklin	Default scorecard	6/3/10 8:11 PM	0:00:03	70%
6/29/10 12:43 PM	0:01:49	Micheal Cohen	Default scorecard	6/29/10 12:45 PM	0:00:05	87%
6/23/10 7:26 PM	0:02:03	Wesley Mack	Default scorecard	6/23/10 7:28 PM	0:00:33	76%
6/9/10 3:53 PM	0:04:24	Wesley Mack	Default scorecard	6/9/10 3:57 PM	0:00:07	76%
6/9/10 5:45 AM	0:03:17	Jerry Jones	Default scorecard	6/9/10 5:48 AM	0:00:50	54%
6/17/10 2:24 PM	0:03:01	Micheal Cohen	Default scorecard	6/17/10 2:27 PM	0:00:50	87%
6/5/10 11:02 AM	0:02:02	Micheal Cohen	Default scorecard	6/5/10 11:04 AM	0:00:34	87%
6/6/10 10:48 AM	0:01:23	Kenneth Franklin	Default scorecard	6/6/10 10:49 AM	0:00:06	70%

Evaluators Productivity

Category: Quality Management Reports

Description

The Evaluators Productivity report shows aggregated information for each evaluator, providing the data collected from scorecards. The report summarizes the performance of the evaluators by showing the number of evaluations, the average number of evaluations per hour, the comparison of the length of the evaluations to the length of the call, etc.

Filter options

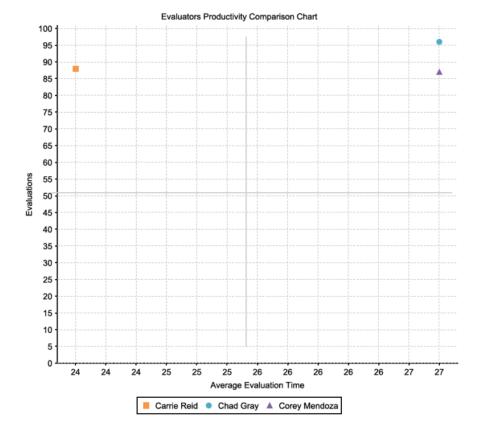
Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Evaluator Name
- Evaluations
- Average Evaluations/hour
- Average Call Duration
- Average Evaluation Time
- Call length to Evaluation Time Ratio

Charts

■ Evaluators Productivity Comparison Chart



Evaluators Summary

Category: Quality Management Reports

Description

The Evaluators Summary report shows aggregated information for each evaluator, providing the data collected from scorecards. The report summarizes the average score values for each evaluator and also displays group and organization average scores and the difference of these to the evaluator's score.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Evaluator Name
- Evaluator Average Score
- Group Average Score
- Organization Average Score
- Evaluator Group Average Score Difference
- Evaluator Organization Average Score Difference
- Number of Evaluations
- Last Evaluation Date and Time

Charts

■ Evaluators Average Scores Comparison Chart

 Evaluators Summary
 Verba

 VRB-641902572
 VRB-641902572

			March 22, 2011 4:58:18 PM	Print Date:	2/31/10 4:58:00 PM	6/1/10 4:58:00 PM - 12	Query Interval:
			Verba Administrator	User:		3	Record Count:
Europe/London							
of Last Evaluation Date	Number of Evaluations	Evaluator - Organization Average Score Difference	Evaluator - Group Average Score Difference	Organization Average Score	Group Average Score	Evaluator Average Score	Evaluator Name
12/26/10 8:56 PM	88	4%	4%	74%	74%	78%	Carrie Reid
12/26/10 8:14 AM	96	4%	4%	74%	74%	78%	Chad Gray
12/25/10 11:32 AM	87	3%	3%	74%	74%	77%	Corey Mendoza

Groups Evaluation Summary

Category: Quality Management Reports

Description

The Groups Evaluation Summary report shows aggregated information for each group, providing the data collected from scorecards. The report summarizes average score values, number of evaluations, etc.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed		
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed		
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed		
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed		
Groups	Only evaluations for the selected group(s) will be displayed		
Score	Only evaluations for the selected score(s) will be displayed		
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.		

Information

- Query Interval
- Print Date
- Record Count
- User
- Group Name
- Number of Agents in Group
- Number of Evaluations
- Average Score

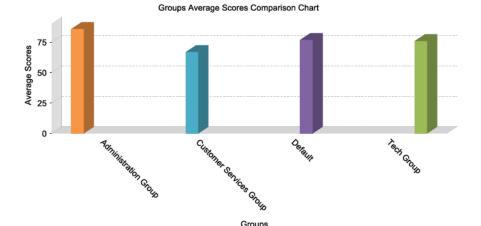
Charts

■ Groups Average Scores Comparison Chart

Groups Evaluation Summary

Query Interval:	6/1/10 4:58:00 PM - 12/31/10 4:58:00 PM	Print Date:	March 22, 2011 5:01:13 PM
Record Count:	4	User:	Verba Administrator
			Europe/London

Group Name Number of Agents in Group **Number of Evaluations** Average Score 246 184 600 170 86% 67% 77% 76% Administration Group Customer Services Group Default 4 3 16 3 Tech Group



Groups

Groups Performance Summary

Category: Quality Management Reports

Description

The Groups Performance Summary report shows aggregated information for each group, providing the data collected from scorecards. The report shows summarized scoring information for each group and comparison for organization average scores.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed		
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed		
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed		
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed		
Groups	Only evaluations for the selected group(s) will be displayed		
Score	Only evaluations for the selected score(s) will be displayed		
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.		

Information

- Query Interval
- Print Date
- Record Count
- User
- Group Name
- Number of Agents in Group
- Group Average Score
- Organization Average Score
- Group Organization Average Score Difference
- Number of Evaluations
- Last Evaluation Date and Time

Charts

■ Groups Average Scores Comparison Chart

Groups Performance Summary VKB-661763

Query Interval:	6/1/10 4:58:00 PM - 12/31/10 4:58:00 PM	Print Da	ate: Mar	ch 22, 2011 5:02:35 PM			
Record Count:	4	User:	Verl	ba Administrator			
							Europe/London
Group Name		of Agents in	Group Average Score	Organization Average Score	Group - Organization Average Score Difference	Number of Evaluations	Last Evaluation Date and Time
Administration Group		4	86%	74%	12%	246	12/25/10 11:32 AM
Customer Services Group		3	67%	74%	-7%	184	12/26/10 8:56 PM
Default		16	77%	74%	3%	600	12/26/10 8:56 PM
Tech Group		3	76%	74%	2%	170	12/25/10 1:58 AM

Groups Performance Trend

Category: Quality Management Reports

Description

The Groups Performance Trend report shows the overall performance of one or more groups over a specified amount of time, providing the data collected from scorecards. The report shows the average scores for each group on the configured time steps.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed			
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed			
Evaluation form	only evaluations for the selected evaluation form(s) will be displayed			
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed			
Groups	Only evaluations for the selected group(s) will be displayed			
Score	Only evaluations for the selected score(s) will be displayed			
Time Step	Defines the resolution of the X axis. Day Week Month Quarter Year			
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.			

Information

- Query Interval
- Print Date
- Record Count
- User
- Group Average Score for each time step

Charts

■ Groups Average Scores Comparison Chart



Verba Reporting Tool

Groups Quality vs Productivity (Average Call Duration)

Category: Quality Management Reports

Description

The Groups Quality vs Productivity (Average Call Duration) report compares the quality of the group and the productivity of the group for each group, providing the data collected from scorecards and call details information. The productivity of the group is represented by the average duration of the handled calls. The report details information grouped by group(s).

Filter options

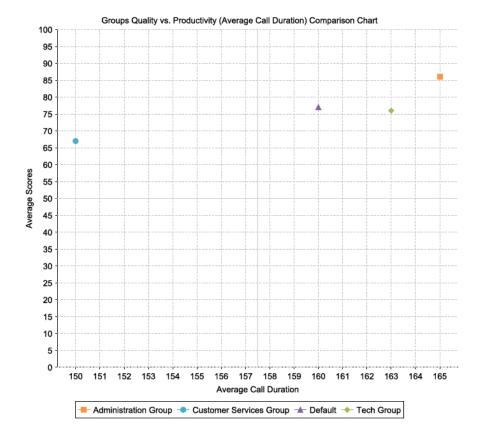
Agent	Only evaluations for the selected agent(s) will be displayed
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed
Groups	Only evaluations for the selected group(s) will be displayed
Score	Only evaluations for the selected score(s) will be displayed
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.

Information

- Query Interval
- Print Date
- Record Count
- User
- Group Name
- Number of Evaluations
- Average Call Duration
- Group Average Score

Charts

■ Groups Quality vs. Productivity (Average Call Duration) Comparison Chart



Groups Quality vs Productivity (Calls Handled)

Category: Quality Management Reports

Description

The Groups Quality vs Productivity (Calls Handled) report compares the quality of the group and the productivity of the group for group agent, providing the data collected from scorecards and call details information. The productivity of the group is represented by the number of the handled calls. The report details information grouped by group(s).

Filter options

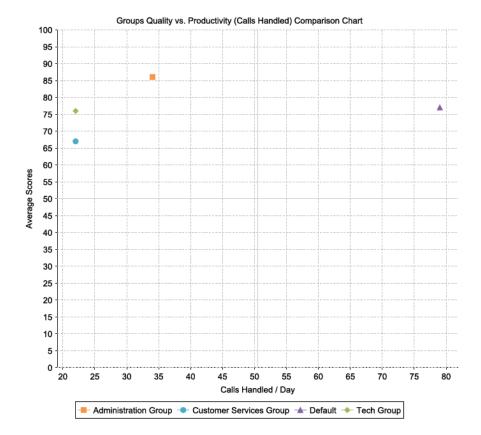
Agent	Only evaluations for the selected agent(s) will be displayed		
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed		
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed		
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed		
Groups	Only evaluations for the selected group(s) will be displayed		
Score	Only evaluations for the selected score(s) will be displayed		
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.		

Information

- Query Interval
- Print Date
- Record Count
- User
- Group Name
- Number of Evaluations
- Calls Handled / Day
- Group Average Score

Charts

■ Groups Quality vs. Productivity (Calls Handled) Comparison Chart



Scorecard Calibration

Category: Quality Management Reports

Description

The Scorecard Calibration report shows calibration information for each calibrated scorecard. The report displays and compares the scores submitted by each evaluator for the given call.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed		
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed		
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed		
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed		
Groups	Only evaluations for the selected group(s) will be displayed		
Score	Only evaluations for the selected score(s) will be displayed		
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.		

Information

- Query Interval
- Print Date
- Record Count
- User
- Evaluator
- Evaluation Date
- Form
- Classification
- Evaluation Time
- Agent
- Score
- Population Standard Deviation

Charts

■ None

Verba VRB-480456255 **Scorecard Calibration**

Query Interval:	3/23/10 3:32:00 PM - 3/23/11 3:32:00 PM	Print Date:	March 23, 2011 3:37:15 PM
Record Count:	94	User:	Verba Administrator
			Europe/London

Start Time: CCDR ID:	3/27/10 3:50 PM 5661FFBA-D07E-4574-	-B315-E13199C32755	Caller Name: Called Name:	Micheal Cohen			
Evaluator		Evaluation Date	Form	Classification	Evaluation	Agent	Score
Carrie Reid		3/27/10 3:53 PM	Default scorecard	Good	0:00:06	Micheal Cohen	86%
Population 9	Standard Deviation						0%
Start Time:	3/28/10 7:26 AM		Caller Name:				
CCDR ID:	4503BE64-F2FE-41B7-	B69A-E712C0579281	Called Name:	Jerry Jones			
Evaluator		Evaluation Date	Form	Classification	Evaluation	Agent	Score
Corey Mend	oza	3/28/10 7:29 AM	Default scorecard	Unacceptable	0:00:44	Jerry Jones	49%
Population 9	Standard Deviation						0%
Start Time:	3/29/10 12:14 PM		Caller Name:				
CCDR ID:	E59B0CAA-BC30-448E	E-9BFB-46D901CD69EF	Called Name:	Thomas Powell			
Evaluator		Evaluation Data	Earm	Classification	Evaluation	Amont	C

Scorecard Calibration Details

Category: Quality Management Reports

Description

The Scorecard Calibration Details report shows detailed information for each calibrated scorecard. The report details all available information from the scorecard including agent name, evaluator name, supervisor name, evaluation date, call details, evaluation form, scoring information, classification, etc.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed		
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed		
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed		
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed		
Groups	Only evaluations for the selected group(s) will be displayed		
Score	Only evaluations for the selected score(s) will be displayed		
Skill	Only evaluations for the selected skill(s) will be displayed		
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.		

Information

- Query Interval
- Print Date
- Record Count
- User
- Agent Name
- Group Name
- Evaluation Project Name
- Evaluation Form Name
- Evaluated by
- Evaluation Date
- Call Duration
- Call Date and Time
- Classification

Charts

None

Scorecard Calibration Details

Stark Industries STRKINDSTRS1644640657

 Query Interval:
 4/22/16 12:38:00 PM - 4/29/16 12:38:00 PM
 Print Date:
 April 29, 2016 12:38:42 PM

 Record Count:
 170
 User:
 Verba Administrator

GMT

125/170 (74%)

c067b712-0ce4-11e6-8103-0050568be3e6 - Verba Administrator

Group Name: Default Evaluation Project Name: Test Evaluation Form Name: Default scorecard Evaluated by: Verba Administrator Evaluation Date: 2016-04-28 11:37:06.547

Call Duration: 0:03:01

Call Date and Time: 2016-04-28 01:58:22.11

Phone Numbers: verbauser89@verbalabs.com -> verbauser1003@verbalabs.com

Call Identifier: c067b712-0ce4-11e6-8103-0050568be3e6

Classification: Average

Did the agent say thank you for calling or apply a local greeting?

Did the agent mention the company name?

Greeting

5/5 (100%)

Did the agent mention his/ her name?

Greeting

0/5 (0%)

Greeting

0/5 (0%)

Greeting

0/5 (0%)

Did the agent offer assistance to the caller?

Empathy

Score Distribution

Category: Quality Management Reports

Description

The Score Distribution report shows the distribution of the score values, providing the data collected from scorecards. The report displays the number of scorecards for each score value.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed			
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed			
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed			
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed			
Groups	Only evaluations for the selected group(s) will be displayed			
Score	Only evaluations for the selected score(s) will be displayed			
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.			

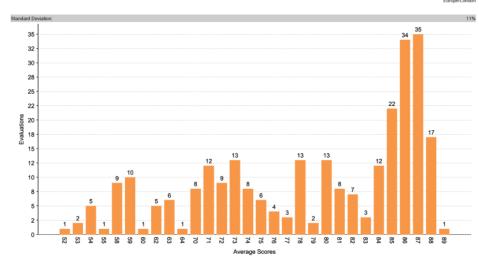
Information

- Query Interval
- Print Date
- Record Count
- User
- Standard Deviation
- Number of scorecards for each score value

Charts

Score Distribution Chart

Score Distribution			Verba VRB-561334368
Query Interval:	6/1/10 5:03:00 PM - 12/31/10 5:03:00 PM	Print Date:	March 22, 2011 5:09:16 PM
Record Count:	30	User:	Verba Administrator
			Superior de la contra del la contra



Verba Reporting Tool

Skills Performance Summary

Category: Quality Management Reports

Description

The Skills Performance Summary report shows aggregated information for each skill, providing the data collected from scorecards. The report shows summarized scoring information for each skill.

Filter options

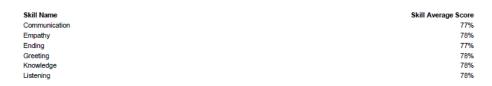
Agent	Only evaluations for the selected agent(s) will be displayed		
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed		
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed		
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed		
Groups	Only evaluations for the selected group(s) will be displayed		
Score	Only evaluations for the selected score(s) will be displayed		
Skill	Only evaluations for the selected skill(s) will be displayed		
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.		

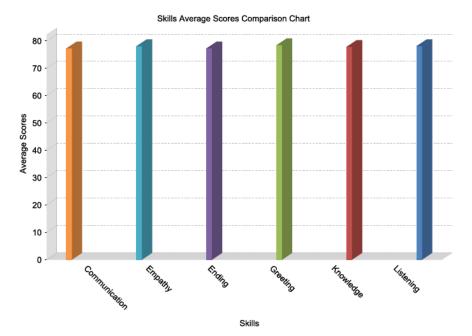
Information

- Query Interval
- Print Date
- Record Count
- User
- Skill Name
- Skill Average Score

Charts

■ Skills Average Scores Comparison Chart





Skills Performance Trend

Category: Quality Management Reports

Description

The Skills Performance Trend report shows the overall performance of one or more skills over a specified amount of time, providing the data collected from scorecards. The report shows the average scores for each skill on the configured time steps.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed			
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed			
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed			
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed			
Groups	Only evaluations for the selected group(s) will be displayed			
Score	Only evaluations for the selected score(s) will be displayed			
Skill	Only evaluations for the selected skill(s) will be displayed			
Time Step	Defines the resolution of the X axis. Day Week Month Quarter Year			
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.			

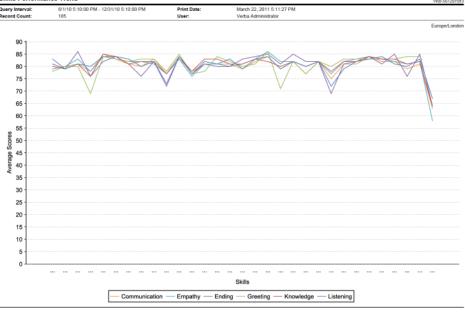
Information

- Query Interval
- Print Date
- Record Count
- User
- Skill Average Score for each time step

Charts

■ Skills Performance Trend Chart

Skills Performance Trend



Veda Reporting Tool

Agents Scoring Classifications

Category: Quality Management Reports

Description

Agents Scoring Classifications report shows earned classification information for each agent in each QM project. Available classifications can be set on the configuration page of each QM project. Usual values are: unacceptable, bad, good, excellent.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed			
Evaluated by	Only evaluations for the selected evaluator(s) will be displayed			
Evaluation form	only evaluations for the selected evaluation form(s) will be displayed			
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed			
Groups	Only evaluations for the selected group(s) will be displayed			
Score	Only evaluations for the selected score(s) will be displayed			
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.			

Information

- Query Interval
- Print Date
- Project Name
- Agent Name
- Classification
- Number of Scorecards
- Percentage of scorecards

Best Performing Agents

Category: Quality Management Reports

Description

Shows the best-performing agents over a specified amount of time (minimum 2 months advised) based on monthly average scores.

Filter options

Agent	Only evaluations for the selected agent(s) will be displayed			
Evaluated by	nly evaluations for the selected evaluator(s) will be displayed			
Evaluation form	Only evaluations for the selected evaluation form(s) will be displayed			
Evaluation project	Only evaluations for the selected evaluation project(s) will be displayed			
Groups	Only evaluations for the selected group(s) will be displayed			
Score	Only evaluations for the selected score(s) will be displayed			
Question	Only evaluations containing the selected answer(s) for selected question(s) will be displayed.			

Information

- Query Interval
- Print Date
- Project Name
- Agent Name
- Score History chart

Report Types - Communication Policies

- Content Policy Details
- Content Policy Summary

- Session Blocking Details
 Session Blocking Summary
 Users Content Policies Summary
 Users Session Blocking Summary

Content Policy Details

Category: Communication Policy Reports

Description

This report type displays every Content Policy event. For more information about the content policies please visit the <u>Content Policies</u> article.

Filter options

User	Only a specific user's Content Policy events will be displayed	
Group	Only a specific group's Content Policy events will be displayed	
Modality	Only events in relation to a certain modality will be displayed. Options are Instant Messaging and File Transfer	

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Event
- Event Details

Charts

None

Content Policy De	etails			Verba Technologies Ltd VRBTCHNLGSLTD163594658
Query Interval:	8/22/94 2:01:10 PM	- 8/22/18 2:01:10 PM	Print Date:	August 22, 2018 2:01:11 PM
			User:	Verba Administrator
				Europe/Budapes
thomas@verba.con	n / Corey Mendoz	za .		
Timestamp	Event Type	Modality	Communication Policy	Content Policy
7/30/15 1:32:30 PM	redact	Instant Messaging	Redact Personally Identifiable Information	PII - Credit Card Number
erry@verba.com				
Timestamp	Event Type	Modality	Communication Policy	Content Policy
7/30/15 1:32:30 PM	notify	Instant Messaging	Redact Personally Identifiable Information	

Content Policy Summary

Category: Communication Policy Reports

Description

This report type displays every Content Policy event summarized. For more information about the content policies please visit the <u>Content Policies</u> article.

Filter options

User	Only a specific user's Content Policy events will be displayed	
Group	Only a specific group's Content Policy events will be displayed	
Modality	Only events in relation to a certain modality will be displayed. Options are Instant Messaging and File Transfer	

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Event
- Event Details

Charts

None

Session Blocking Details

Category: Communication Policy Reports

Description

This report type displays every Session Blocking event. For more information about the session policies please visit the <u>Session Policies</u> article.

Filter options

User	Only a specific user's Content Policy events will be displayed	
Group	Only a specific group's Content Policy events will be displayed	
Modality	Only events in relation to a certain modality will be displayed. Options are Instant Messaging and File Transfer	

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Event
- Event Details

Charts

None

Query Interval:

Report sample

Session Blocking Details

8/22/08 2:03:43 PM - 8/22/18 2:03:43 PM

Verba Technologies Ltd. VRBTCHNLGSLTD1636100434

August 22, 2018 2:03:44 PM

			User:	Verba Administrator
				Europe/Budapest
thomas@verba.com	/ Corey Mendoza	I		
Timestamp	Event Type	Modality	Communication	Policy
7/30/15 1:32:00 PM	block	File Transfer	Allow only Instanteam members	nt Messaging and Screen Share between C-Level
7/30/15 1:30:00 PM	notify	Instant Messaging	Notify Subject: S Notify Message: thomas@verba.c 11:30:00.000 Ple	nt Messaging between C-Level team members Session Warning : Conversation is governed by a policy. From com To jerry@verba.com At 2015-07-30 bease use only Instant Messaging and Screen es, others are not allowed.

Print Date:

Session Blocking Summary

Category: Communication Policy Reports

Description

This report type displays every Session Blocking event summarized. For more information about the session policies please visit the <u>Session Policies</u> article.

Filter options

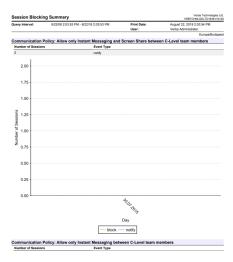
User	Only a specific user's Content Policy events will be displayed	
Group	Only a specific group's Content Policy events will be displayed	
Modality	Only events in relation to a certain modality will be displayed. Options are Instant Messaging and File Transfer	

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Event
- Event Details

Charts

None



Users Content Policies Summary

Category: Communication Policy Reports

Description

This report type displays every Content Policy event, grouped by which user they affected. For more information about the content policies please visit the <u>Content Policies</u> article.

Filter options

User	Only a specific user's Content Policy events will be displayed
Group	Only a specific group's Content Policy events will be displayed
Modality	Only events in relation to a certain modality will be displayed. Options are Instant Messaging and File Transfer

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Event
- Event Details

Charts

None

Report sample

Users Content Policies Summary

8/22/08 2:05:53 PM - 8/22/18 2:05:53 PM

Verba Technologies Ltd. VRBTCHNLGSLTD1636230483

August 22, 2018 2:05:54 PM

	User:	Verba Administrator
		Europe/Budapest
Corey Mendoza (corey)		
Event Type	Number of Sessions	
redact	1	_

Print Date:

Users Session Blocking Summary

Category: Communication Policy Reports

Description

This report type displays every Session Blocking event grouped by which user they affected. For more information about the session policies please visit the <u>Session Policies</u> article.

Filter options

User	Only a specific user's Content Policy events will be displayed
Group	Only a specific group's Content Policy events will be displayed
Modality	Only events in relation to a certain modality will be displayed. Options are Instant Messaging and File Transfer

Information

- Query Interval
- Print Date
- Record Count
- User
- Timestamp
- Event
- Event Details

Charts

None

Users Session Blocking Summary		Verba Technologies Ltd VRBTCHNLGSLTD1636236340	
Query Interval:	8/22/08 2:05:59 PM - 8/22/18 2:05:59 PM	Print Date:	August 22, 2018 2:06:01 PM
		User:	Verba Administrator
			Europe/Budapes
Unknown			
Event Type	Number of	Sessions	
notify	2		
Corey Mendoza	(corey)		
Event Type	Number of	Sessions	
notify	1		
block	1		
test (test)			
Event Type	Number of	Sessions	
block	1		

Creating custom reports

The Verba system provides a way to add new, custom report types to the factory defaults.

The custom report creation procedure consists of the following steps:

- Create a report definition in JasperSoft Studio (community edition), which results in a .jasper file.
- Create a **custom XML** file according to the guidelines in this part
- Copy the .jasper file to C:/Program Files/Verba/tomcat/webapps/verba/reporting/report (assuming default installation path)
- Copy the XML file to C:/Program Files/Verba/tomcat/webapps/verba/reporting/xml (assuming default installation path)
- JasperSoft Studio is a free report designer environment where you can build reports from relational, non-relational and custom data sources, customize the look and feel, and also export to several formats. You can create the reports in the application easily, and they will be automatically recognized by the Verba system. You can download the JasperSoft Studio report designer preconfigured here: https://community.jaspersoft.com/community-download
- These XML files MUST follow the structural and creational guidelines described in this guide. The wrong configuration might affect data processing, which affects the results and may lead to displaying incorrect data.
 Verba Technologies takes no responsibilities for any issues caused by neglecting these guidelines.

When the files describing the report are in place, the system automatically recognizes them and makes the new report type available on the web interface.

When a custom report is no longer needed, it can be removed simply by deleting its XML and .jasper file from the path described above.

Find more details in the topics below:

- Creating custom XML files
- Node report
- Node repParams
- Node specRepParams

Creating custom XML files

The custom XML files of the Verba Recording System's Reporting module are to be designed by using the following elements, and also keeping these structural restrictions in mind.

Aside from the standard coding rules regarding the usage of special characters in XML, there are no additional coding regulations described in the Verba Recording System Reporting module.

The XML file consists of several nodes. Each node corresponds to one of the report type's main building bricks, the different configuration options.

XML nodes used in the custom report type files are described respectively in their own articles in this guide.

Node - report

Description

<report> is the main node, it is also called the document element. This element is mandatory, the XML document has to be started with
</report> and ended with </report>. Report type configuration is stored between these tags.

Attributes

rid	Mandatory, has to be a unique number amongst the existing XML files, to identify the custom report type in the system.
repName	The name of the report that will appear in the Report Type drop-down list on the Report Generation screen. It must be a lang file name and a key name in that lang file separated by a dot.

Node - repParams

Description

You can control the replacement of the @repparams variable in the Set Filtering Criteria and Report Configuration section of the Report Generation screen.

Attributes

None

Sub node: repParam

Description

Each **repParam** sub node represents a selectable value of the first drop-down of the **Filter** section on the **Report Generation** screen. Commonly this is a column in a database table by which you want to filter.

Attributes

type

Mandatory, you can specify any type that you want, but there are some special types. (These are only effective when the **input** attribute of the **operation** sub node is **select** or **multiselect**.)

- agent: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generationscreen will be filled in with values from the [User] table's Name column of the database
- user: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [User] table's Name column of the database
- group: the corresponding input box of the **Set Filtering Criteria and Report Configuration** section on the **Report Generation** screen will be filled in with values from the **[Group]** table's **Name** column of the database
- project: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [qa_project] table's name column of the database
- form: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [qa_form] table's name column of the database
- evaluator: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [User] table's Name column of the database, but only users with Quality Monitor Administrator or Quality Monitor Supervisor right will be added
- skill: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [qa_skill] table's name column of the database
- location: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [Location] table's Location column of the database
- direction: the corresponding input box of the Set Filtering Criteria and Report Configuration section on the Report Generation screen will be filled in with values from the [String] table's Value column of the database, which is mapped with the Direction_ID column of the [Direction] table

langName	This value will be seen in the first drop-down box of the Set Filtering Criteria and Report Configuration section in the Report Generation screen. The language settings are treated in the same way as with the
	repName attribute of the report node.

Sub node: operation

Description

One **operation** sub node represents one selectable value in the second drop-down box in the **Set Filtering Criteria and Report Configuration** section on the **Report Generation** screen.

Attributes

operator	This is the actual SQL script what will be the replacement of the @filters variable in the WHERE SQL keyword. It has two variables called @value and @2value . The @value variable will be replaced by the selected value in the third input box of the Set Filtering Criteria and Report Configuration section of the Report Generation screen. The @2value variable is used only when the third input box allows two inputs like intervalbox . More information about this can be found in the description of the input attribute.
langName	This value will be seen in the second drop-down box of the Set Filtering Criteria and Report Configuration section of the Report Generation screen. The language settings are treated in the same way as with the repName attribute of the report node.
input	The input type of the third input of the Set Filtering Criteria and Report Configuration section on the Report Generation screen. select: a single select drop-down multiselect: a multi-select drop-down textbox: a freely editable input box textbox: a freely editable input box intervalsor: the same as textbox, but it only accepts numbers intervalsor: two textboxint inputs next to each other which can be used to set intervals. The value of the second input box will be the replacement of the @2value variable of the operator attribute. multitextbox: the same as the textbox input, but every time you fill it, a new textbox appears and so on. This allows you to define multiple freely editable inputs. These values will be the replacement of the @value variable in the operator attribute separated by commas. This is useful when you use IN or NOT IN SQL keywords in the operator attribute. textboxdate: this is a textbox input and a datepicker next to it. You can set date and time with this.
id	A unique identifier for each operation sub node. This is used when you save your dashboard. Use unique values and numbers only.
useAposAroundValues	When this attribute is set to 1 , then apostrophes will be used around the input values from multiple input boxes (like multitextbox). This is useful when the SQL in the operation attribute needs it.

Node - specRepParams

Description

You can add special input boxes (textbox or checkbox) to the report, using the **specRepParams** node.

Attributes

None

Sub node: specRepParam

Description

Each **specRepParam** sub node represents a new input on the **Report Generation** screen in the **Set Filtering Criteria and Report Configuration** section.

Attributes

langName	This value will be seen next to the input box. It must be a lang file name and a key name in that lang file separated by a dot.
input	The type of the input. Potential values are the following: textbox checkbox textboxint
default	Gives a default value to the input. (E.g. '1' for a checked checkbox)
field	The parameter name that will carry the given value to the report. It must be specified in the report definition as 'IN' parameter in the Jasper report. It becomes an ingoing parameter and then its value can be used freely in the report.

Dashboard Guide

Overview

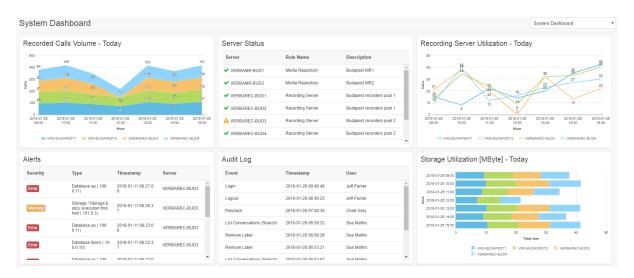
The Verint Verba solution includes two dashboard solutions:

- legacy dashboard capabilities as described in the Legacy dashboards
- the next generation dashboard framework with better real-time capabilities and usability, described in this guide

The next generation dashboard provides the following capabilities:

- Unlimited number of user-editable dashboards
- Reusable built-in dashboards
- Provides a long list of <u>built-in widget types</u>
- Security through role-based permission control for widgets types
- <u>Dashboard sharing</u> with users and groups
- Drill-down capability, everything is clickable
- Widgets can be dragged & dropped, resized
- Widgets can be <u>configured</u>, <u>customized</u>
- Custom widgets can be created

Sample dashboard



Dashboard widgets

Dashboard templates

The system offers predefined dashboard templates which include a predefines set of widgets with default settings. When a new dashboard is created, the system offers the ability of choose a template or create the dashboard from scracth.

The following dashboard templates are available:

- System Dashboard
- Recording Assurance Dashboard
- <u>Data Governance Dashboard</u>
- <u>eDiscovery Dashboard</u>
- <u>Pro-active Compliance Dashboard</u>
- BT ITS Dashboard

Widget types

The following widget types are available:

Category	Widget	Description
System	Alert Details	Shows a list of alerts. The data is collected from the alerts database, based on the configured filtering options.
	Alerts Summary	By clicking on an item in the list, the user is redirected to the alert list page showing the list of alerts with the selected severity.
	<u>Audit Log</u>	Shows a list of audit log items related to user actions. The data is collected from the audit log database, based on the configured filtering options.
	Background Tasks	Shows the list of background tasks. The data is collected from the tasks database, based on the configured filtering options.
	Server Status	Displays the list of servers indicating the overall status of the services running on the server.
	Storage Usage Trend	Shows information about the total size of the recorded conversations. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
Recording Assurance	Conversations Count Trend	Displays the number of conversations on the selected time scale. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
	Conversations Length Trend	Shows information about the total length of the recorded conversations. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
	Incorrect Conversations Trend	Displays the number of conversations on the selected time scale which were not recorded properly and there were errors detected during the recording process. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
	Not Recorded Conversations Trend	Displays the number of conversations on the selected time scale which were not recorded and imported by the CDR reconciliation process. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
	Peak Concurrent Conversations Trend	Shows information about the number of peak concurrent recorded conversations. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.

	Voice Quality Check Trend	Displays the number of conversations on the selected time scale where the voice quality score is below a configurable threshold. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
	Users Without Any Recording	Displays the list of configured users and extensions which are not associated with any recorded conversation. The data is collected from the recorded conversations, users and extensions database, based on the configured filtering options.
Data Governance	Data Retention Policies	Shows a summary of the policies and the status of the last execution. The data is collected from the tasks database, based on the configured filtering options.
	<u>Disposal Log</u>	Shows the number of records deleted on time and overdue. The data is collected from the disposal log database which has to be enabled.
	Encryption Summary	Shows the number of encryption and not encrypted conversations. The data is collected from the recorded conversations database, based on the configured filtering options.
	Recorded Platform Summary	Shows the number of conversations grouped by the recorded platforms. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.
	Storage Targets Summary	Shows the number and the total duration of the conversations for the storage targets. The data is collected from the recorded conversations database, based on the configured filtering options.
	Transcription Summary	Shows the number of conversation with transcripts available and not available. The data is collected from the recorded conversations database, based on the configured filtering options.
	<u>Upload Status</u>	Shows status of the upload process for the Recording Servers.
eDiscovery	Authorization Requests List	Shows the authorization requests (playback approvals) for the user.
	Authorization Requests Summary by User	Shows the number of authorization requests submitted by the users.
	Case Status	Shows the cases for the user.
	<u>Exports</u>	Shows summary of the exports and the status of the last execution. The data is collected from the tasks database, based on the configured filtering options.
	<u>Legal Hold</u> <u>Status</u>	Shows the active legal holds for the user.
	Workflow Summary	Shows summary information about the workflows such as the total number of requests, the number of approved, rejected, escalated requests.
Proactive Compliance	Content Policy Violations by Action	Shows the number of content policy violations for each content policy action type. The data is collected from the ethical wall audit log database, based on the configured filtering options.
	Content Policy Violations by Type	Shows the number of content policy violations for each content policy type. The data is collected from the ethical wall audit log database, based on the configured filtering options.
	Ethical Wall Audit Log	Shows summary information about the audit log entries. The data is collected from the ethical wall audit log database, based on the configured filtering options.

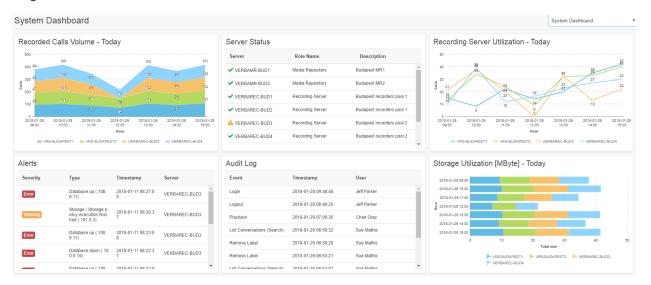
	Ethical Wall Status	Shows summary information about communication policies.
	Session Policy Violations by Action	Shows the number of session policy violations for each session policy action type. The data is collected from the ethical wall audit log database, based on the configured filtering options.
	Session Policy Violations by Modality	Shows the number of session policy violations for each session policy type. The data is collected from the ethical wall audit log database, based on the configured filtering options.
	Top Users Violating Content Policies	Shows the list of top users violating content policies. The data is collected from the ethical wall audit log database, based on the configured filtering options.
	Top Users Violating Session Policies	Shows the list of top users violating session policies. The data is collected from the ethical wall audit log database, based on the configured filtering options.
BTITS	BT ITS - CTI Status	Shows the ITSLink CTI connection statistics for the selected Recording Director server.
	BT ITS - TTP Status	Shows the status of all registered TTPs for the selected Recording Director server.
	BT ITS - TTP Summary	Shows the summary status of all registered TTPs for the selected Recording Director server.

New widget types are added to the solution in upcoming releases.

System Dashboard

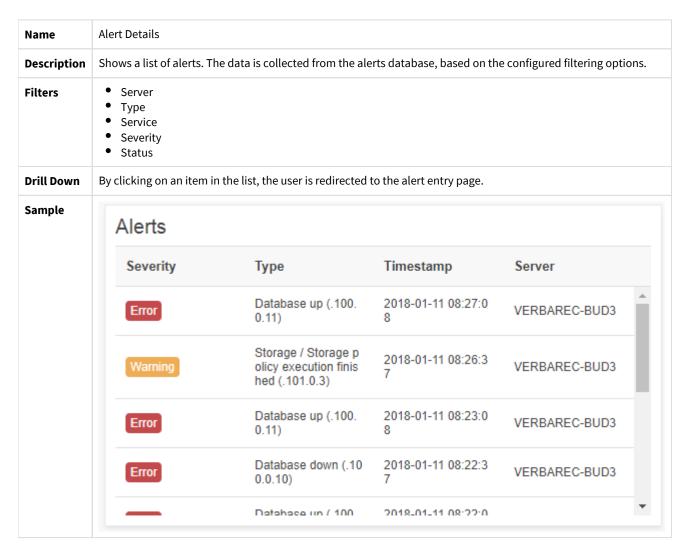
The System Dashboard visualizes information related to server status, storage utilization, recording server utilization, audit log, alerts summary and details, etc..

The dashboard is provided as a template, users can clone the template and change or build their own dashboards from the available widgets.

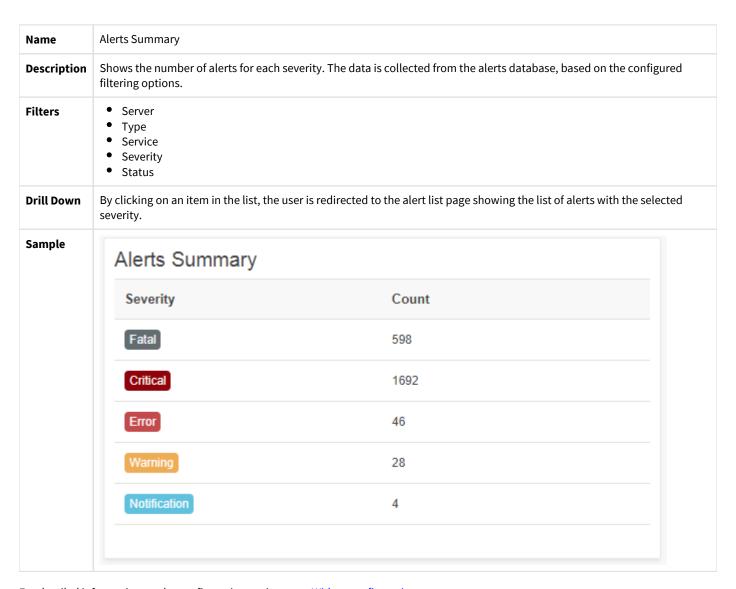


- Alert Details
- Alerts Summary
- Audit Log
- Background Tasks
- Server Status
- Storage Usage Trend

Alert Details



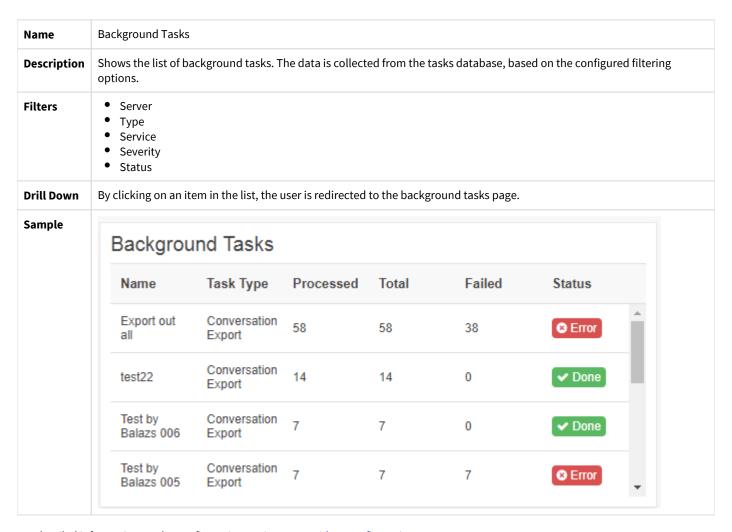
Alerts Summary



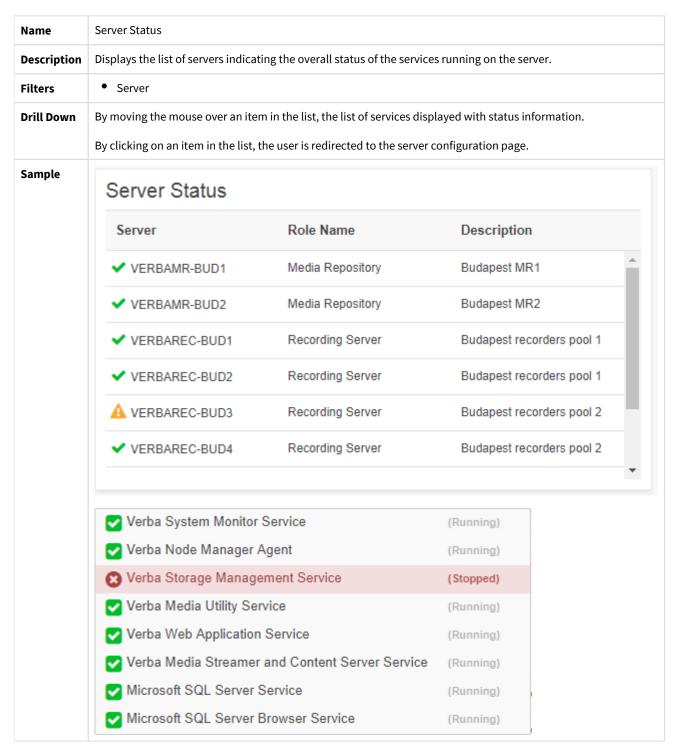
Audit Log

Name	Audit Log						
Description	Shows a list of audit log items related to user actions. The data is collected from the audit log database, based on configured filtering options.						
Filters	UserEvent						
Drill Down	By clicking on an item in the list, the	user is redirected to the audit l	og entry page.				
Sample	Audit Log						
	Event	Timestamp	User				
	Login	2018-01-26 09:48:48	Jeff Parker	_			
	Logout	2018-01-26 08:40:25	Jeff Parker				
	Playback	2018-01-26 07:00:35	Chad Gray				
	List Conversations (Search)	2018-01-26 06:59:32	Sue Mathis				
	Remove Label	2018-01-26 06:59:28	Sue Mathis				
	Remove Label	2018-01-26 06:53:21	Sue Mathis				
	Liet Convareatione (Sparch)	2018-01-26 06:53:07	Qua Mathic	~			

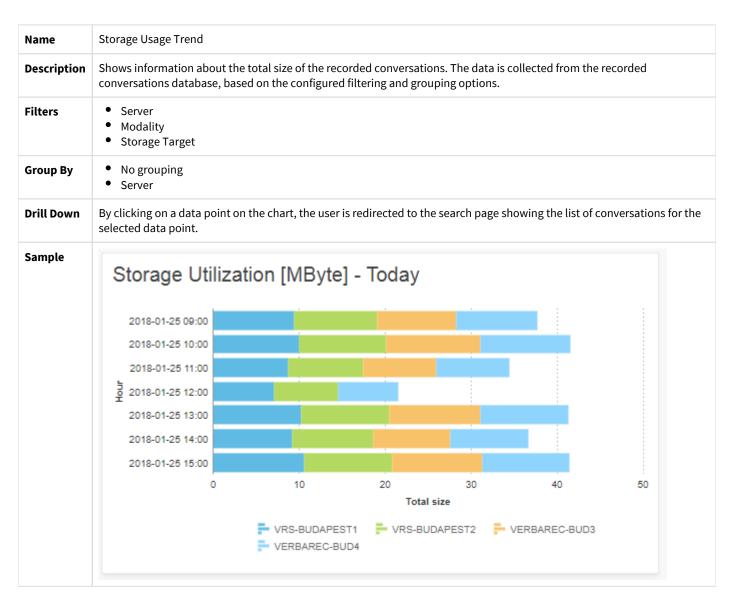
Background Tasks



Server Status



Storage Usage Trend



Recording Assurance Dashboard

The Recording Assurance dashboard visualizes information related to recorder health, CDR reconciliation and voice quality check.

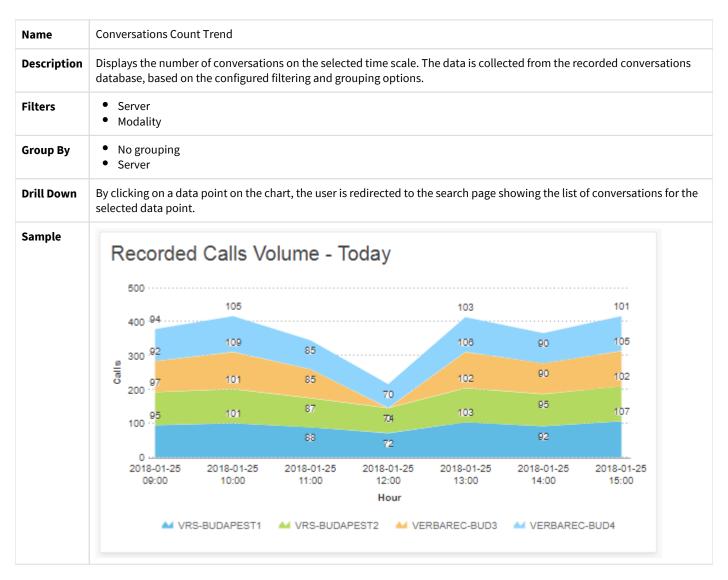
This kind of dashboard is used by compliance operations staff to quickly understand the current status and health of their recording estate.

The dashboard is provided as a template, users can clone the template and change or build their own dashboards from the available widgets.



- Conversations Count Trend
- Conversations Length Trend
- Incorrect Conversations Trend
- Not Recorded Conversations Trend
- Peak Concurrent Conversations Trend
- Voice Quality Check Trend
- Users Without Any Recording

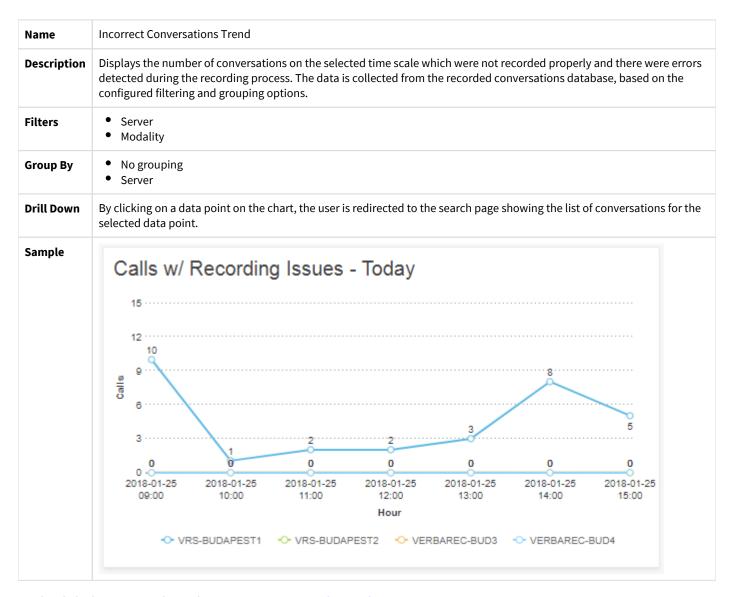
Conversations Count Trend



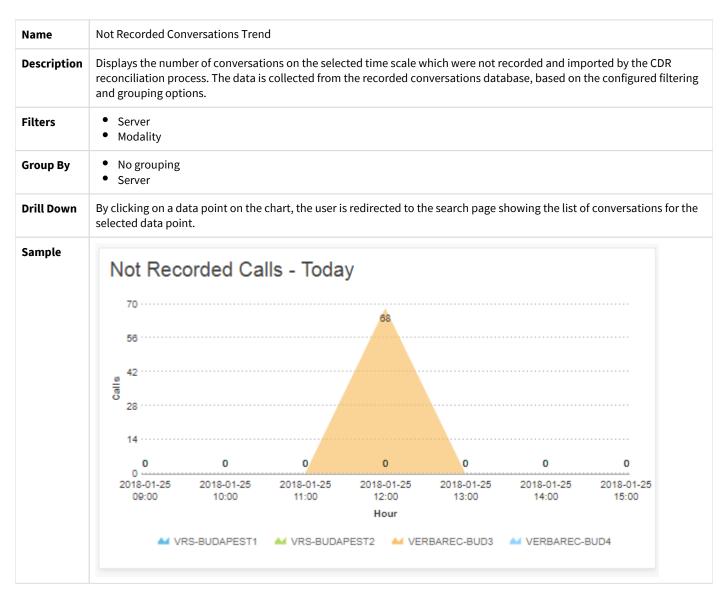
Conversations Length Trend

Name	Conversations Length Trend				
Description	Shows information about the total length of the recorded conversations. The data is collected from the recorded conversations database, based on the configured filtering and grouping options.				
Filters	ServerModality				
Group By	No groupingServer				
Drill Down	By clicking on a data point on the chart, the user is redirected to the search page showing the list of conversations for the selected data point.				
Sample					

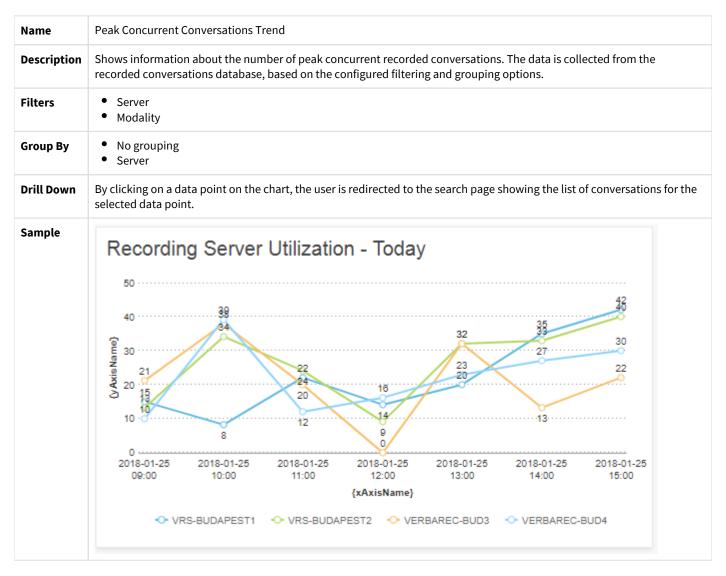
Incorrect Conversations Trend



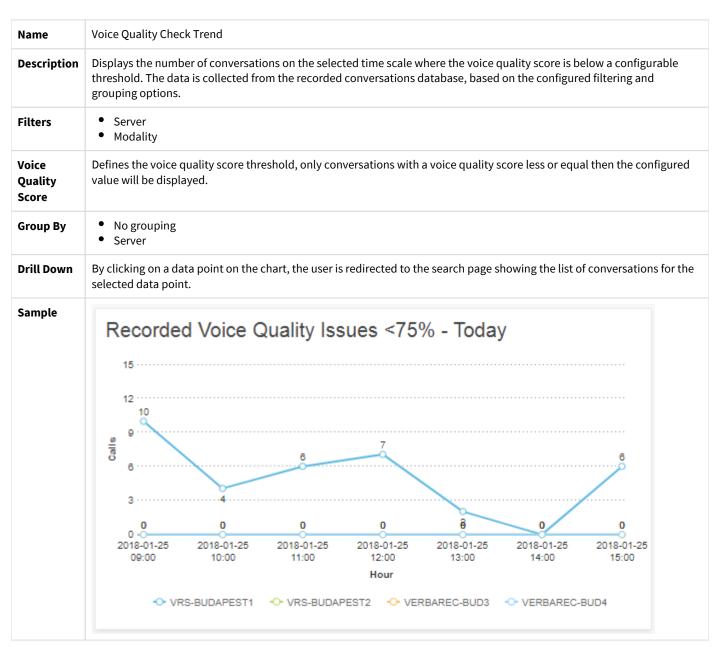
Not Recorded Conversations Trend



Peak Concurrent Conversations Trend



Voice Quality Check Trend



Users Without Any Recording

Name	Users Without Recording
Description	Displays the list of configured users and extensions which are not associated with any recorded conversation. The data is collected from the recorded conversations, users and extensions database, based on the configured filtering options.
Filters	 Is Extension Valid Recording Mode Only show extension with no recording
Drill Down	By clicking on an item in the list, the user is redirected to the user configuration page
Sample	N/A

Data Governance Dashboard

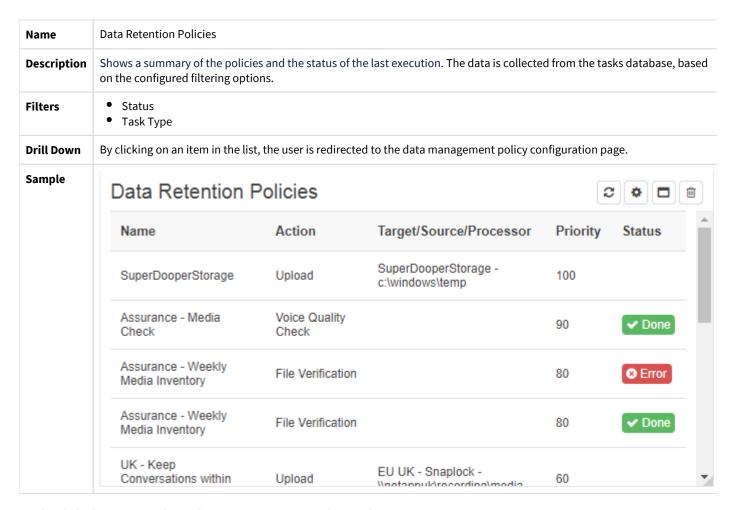
The Data Governance dashboard gives a snapshot view of the data management status across the system. It shows trends and administrator can spot any anomalies and outliers that may cause concern.

The dashboard is provided as a template, users can clone the template and change or build their own dashboards from the available widgets.

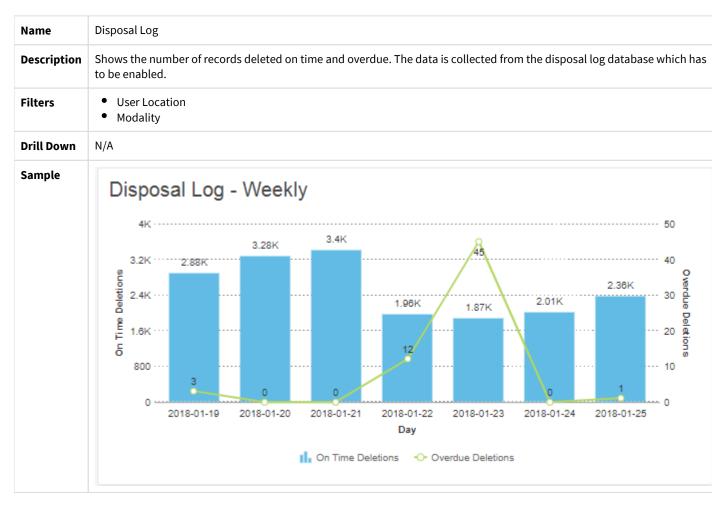


- Data Retention Policies
- Disposal Log Widget
- Encryption Summary
- Recorded Platform Summary
- Storage Targets Summary
- Transcription Summary
- <u>Upload Status</u>

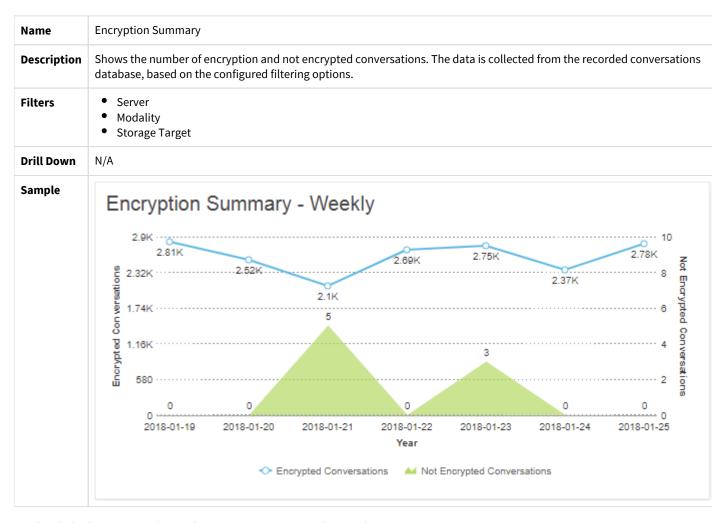
Data Retention Policies



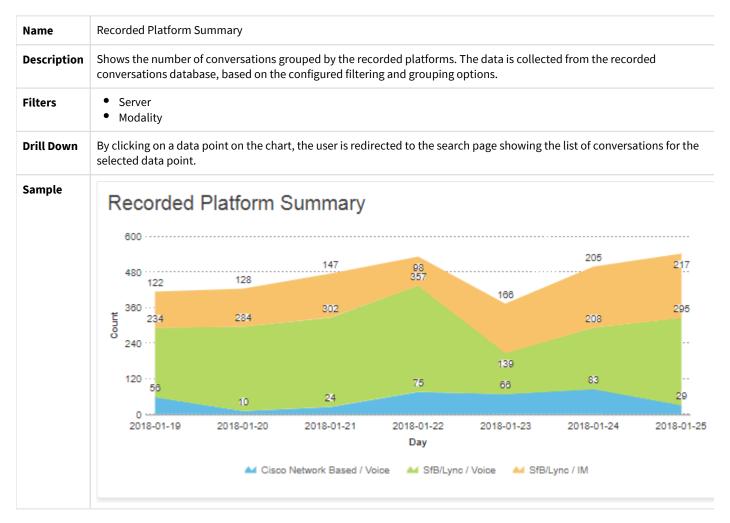
Disposal Log Widget



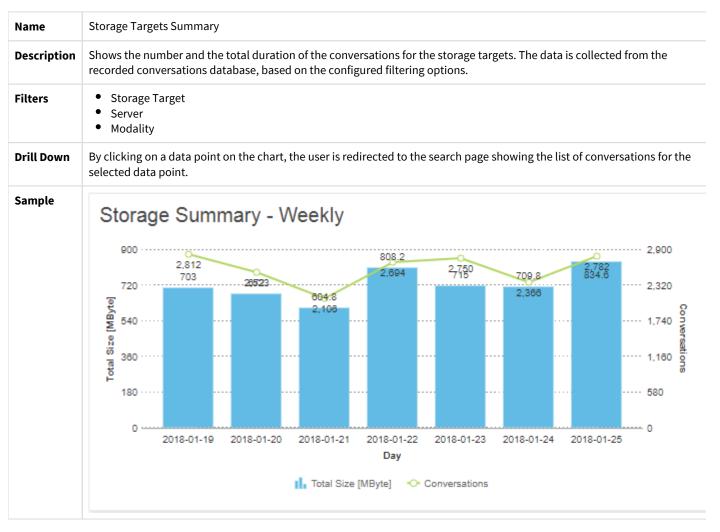
Encryption Summary



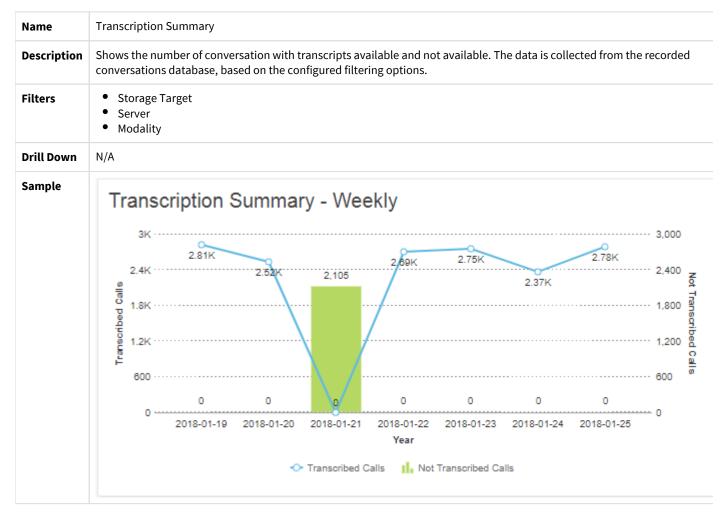
Recorded Platform Summary



Storage Targets Summary



Transcription Summary



Upload Status

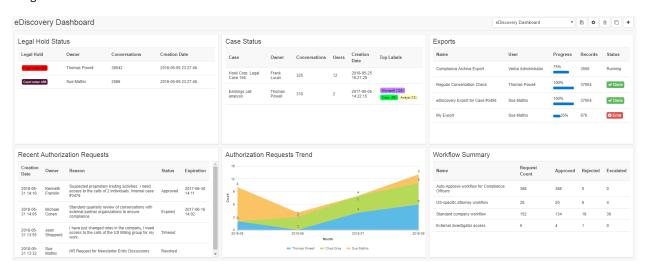
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Name	Upload Status	Upload Status							
Description	Shows status of t	he upload process for the Reco	ording Servers.						
Filters	ServerRecord Type								
Group By	No groupingServer								
Drill Down	N/A								
Sample	Upload Stat	tus							
	Status	Server	Upload Ratio	Uploaded	Not Uploaded	Day			
		dev-rs1.VERBALABS.COM	100%	935135	0	2019-04-29			
		dev-rs2.VERBALABS.COM	100%	933325	0	2019-04-29			
		dev-rs2.VERBALABS.COM	100%	911264	0	2019-04-30			
	▲ Warning	dev-rs1.VERBALABS.COM	98%	950240	18080	2019-04-30			
		dev-rs2.VERBALABS.COM	100%	52448	0	2019-05-01			
	▲ Warning	dev-rs1.VERBALABS.COM	0%	0	52448	2019-05-01			
		dev-rs2.VERBALABS.COM	100%	52448	0	2019-05-02			
	▲ Warning	dev-rs1.VERBALABS.COM	0%	0	52448	2019-05-02			

eDiscovery Dashboard

The eDiscovery dashboard gives a snapshot view of the compliance workload, status, and risk across the organization. It shows trends and compliance officers can spot any anomalies and outliers that may cause concern.

The dashboard is provided as a template, users can clone the template and change or build their own dashboards from the available widgets.

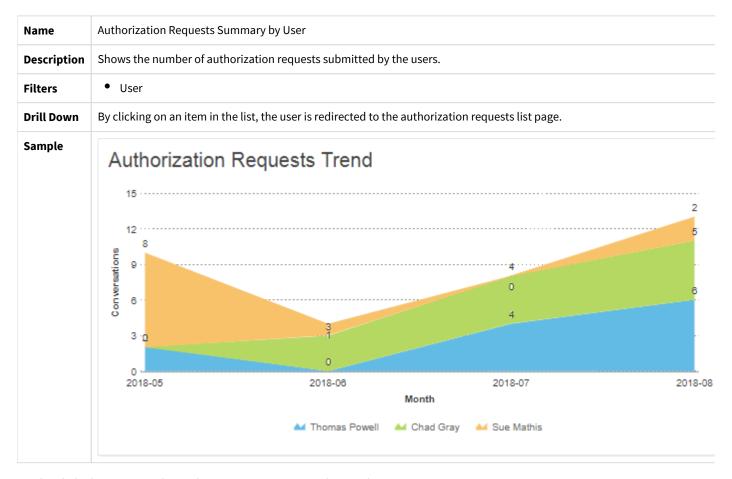


- Authorization Requests List
- Authorization Requests Summary by User
- Case Status
- Exports
- Legal Hold Status
- Workflow Summary

Authorization Requests List

Name	Authorization Requests List								
Description	Shows the authorization requests (playback approvals) for the user.								
Filters	• User								
Drill Down	By clicking on an	item in the list	t, the user is redirected to the authorization request conf	iguration page	·.				
Sample	Recent	Authoriz	ation Requests						
	Creation Date	Owner	Reason	Status	Expiration				
	2018-05- 31 14:16	Kenneth Franklin	Suspected proprietary trading activities. I need access to the calls of 2 individuals. Internal case #3476	Approved	2017-06-30 14:11				
	2018-05- 31 14:05	Michael Cohen	Standard quarterly review of conversations with external partner organizations to ensure compliance.	Expired	2017-06-16 14:02				
	2018-05- 31 13:55	Jean Shepperd	I have just changed roles in the company, I need access to the calls of the US Billing group for my work.	Timeout					
	2018-05-	Sue	HR Request for Newstarter Entry Discussions	Revoked					

Authorization Requests Summary by User



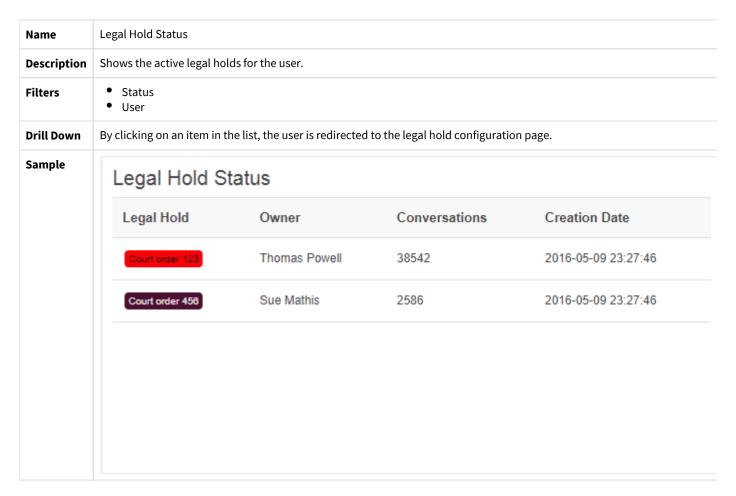
Case Status

Name	Ca	se Status						
Description	Shows the cases for the user.							
Filters	• Label • User							
Drill Down	Ву	clicking on an item in the list,	the user is redirec	ted to the case configu	ration page	•		
Sample	Case Status							
		Case	Owner	Conversations	Users	Creation Date	Top Labels	
		Hooli Corp. Legal Case 156	Frank Lucas	325	12	2016-05-25 16:21:28		
		Earnings call analysis	Thomas Powell	310	2	2017-05-05 14:22:15		

Exports

Name	Exports								
Description	Shows summary of the exports and the status of the last execution. The data is collected from the tasks database, based of the configured filtering options.								
Filters	StatusUser								
Drill Down	By clicking on an item in the list, the user is i	redirected to the export con	figuration page.						
Sample	Exports								
	Name	User	Progress	Records	Status				
	Compliance Archive Export	Verba Administrator	75%	3550	Running				
	Regular Conversation Check	Thomas Powell	100%	37054	✓ Done				
	eDiscovery Export for Case #3456	Sue Mathis	100%	37054	✓ Done				
	My Export	Sue Mathis	35%	678	⊗ Error				

Legal Hold Status



Workflow Summary

Name	Workflow Summary									
Description	Shows summary information about the workflows such as the total number of requests, the number of approved, rejected escalated requests.									
Filters	N/A									
Drill Down	By clicking on an item in the list, the user is redirec	ted to the workflow	configuration page.							
Sample	Workflow Summary									
	Name	Request Count	Approved	Rejected	Escalated					
	Auto-Approve workflow for Compliance Officers	368	368	0	0					
	US-specific attorney workflow	26	20	6	4					
	Standard company workflow	152	134	18	36					
	External investigator access	5	4	1	0					

Pro-active Compliance Dashboard

The Pro-active Compliance dashboard gives a snapshot view of the ethical wall Status, # of violations, the type of violations and who are the worst offenders. It shows trends and administrator can spot any anomalies and outliers that may cause concern.

The dashboard is provided as a template, users can clone the template and change or build their own dashboards from the available widgets.

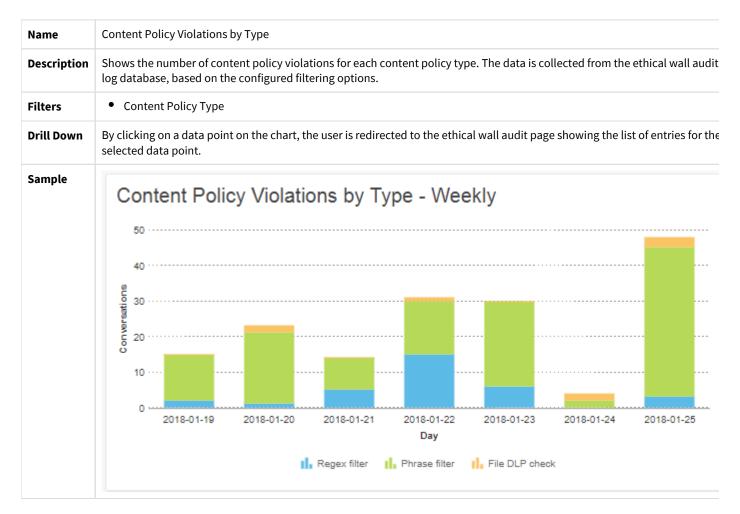


- Content Policy Violations by Action
- Content Policy Violations by Type
- Ethical Wall Audit Log
- Ethical Wall Status
- <u>Session Policy Violations by Action</u>
- Session Policy Violations by Modality
- <u>Top Users Violating Content Policies</u>
- Top Users Violating Session Policies

Content Policy Violations by Action

Name	Content Policy Violations by Action
Description	Shows the number of content policy violations for each content policy action type. The data is collected from the ethical wall audit log database, based on the configured filtering options.
Filters	• Event
Drill Down	By clicking on a data point on the chart, the user is redirected to the ethical wall audit page showing the list of entries for the selected data point.
Sample	N/A

Content Policy Violations by Type



Ethical Wall Audit Log

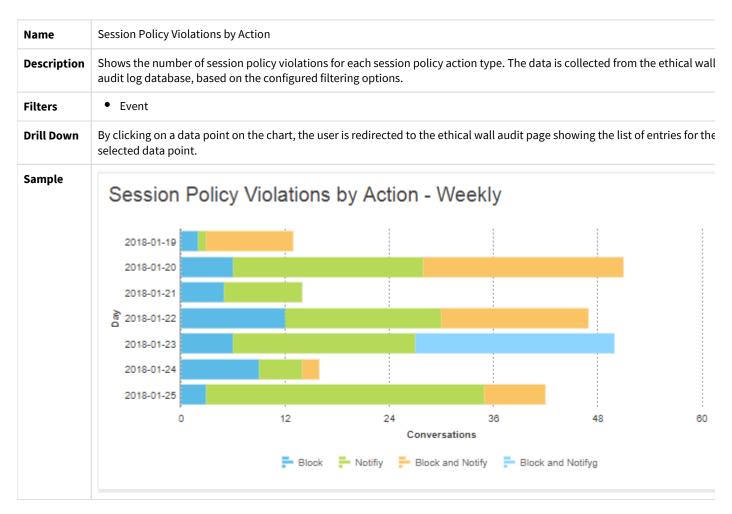
Name	Ethical Wall Au	Ethical Wall Audit Log			
Description	Shows summary information about the audit log entries. The data is collected from the ethical wall audit log database, based on the configured filtering options.				
Filters	N/A				
Drill Down	By clicking on an item in the list, the user is redirected to the ethical wall audit log page showing the related entry.				
Sample	Ethica	Wall A	udit Log		
	Event Group	Event Type	Timestamp	Communication Policies	User Name
	Session	Notify	2018-01-25 11:32:44	Allow only Instant Messaging and Screen Share between C-Level team members	Chad Grey
	Content	Redact	2018-01-25 11:32:30	Redact Personally Identifiable Information	Corey Mendoza
	Session	Block	2018-01-25 10:32:00	Allow only Instant Messaging and Screen Share between C-Level team members	Corey Mendoza (corey)
	Session	Notify	2018-01-25 09:30:00	Allow only Instant Messaging between C-Level team members	Corey Mendoza (corey)

Ethical Wall Status

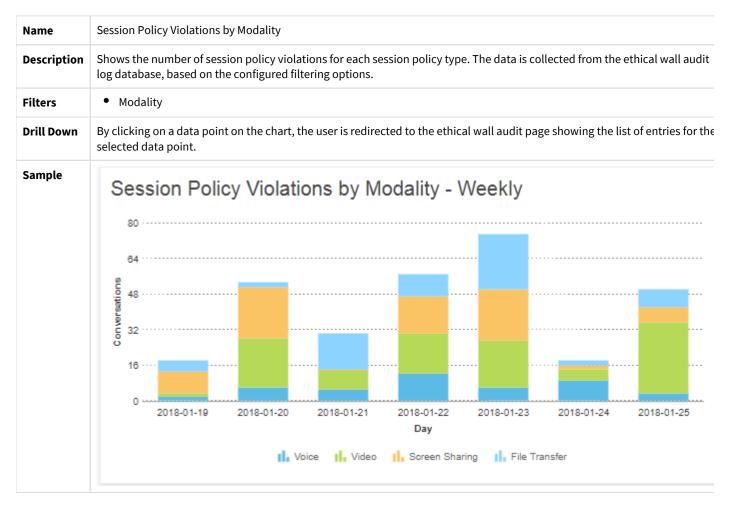
Name	Ethical Wall Status	Ethical Wall Status				
Description	Shows summary information about communication policies.					
Filters	N/A					
Drill Down	By clicking on an item in the list, the user is redirected to the communication policy configuration page.					
Sample	Ethical Wall Status					
	Name	Modalities	Content Policies			
	Redact Personal Information data		Finance - Australia - Bank Account Number, Finance - Global - International Banking Account Number (IBAN), Finance - Global - Credit/Debit Card Number (Visa, MasterCard), PII - UK - Driver's License Number			
	Disable Video Conferencing in Peak Hour	Video		ı		
	Allow Presence Inside the C- Level Team	Presence (Allow)				

For detailed information on the configuration options, see $\underline{\text{Widget configuration}}.$

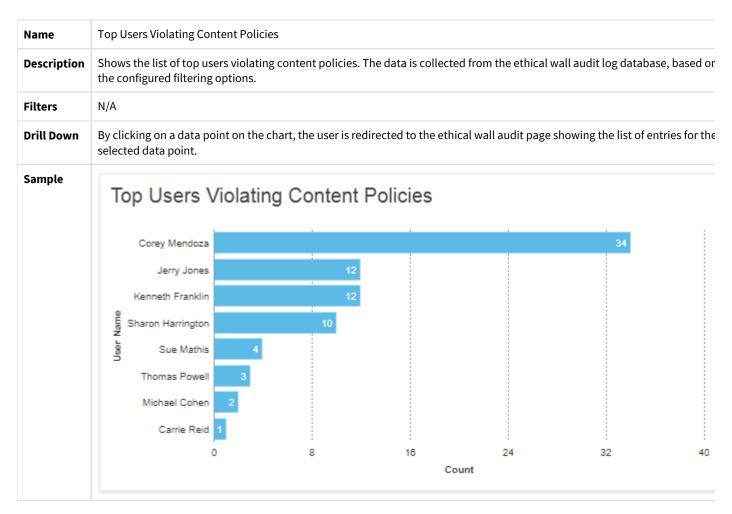
Session Policy Violations by Action



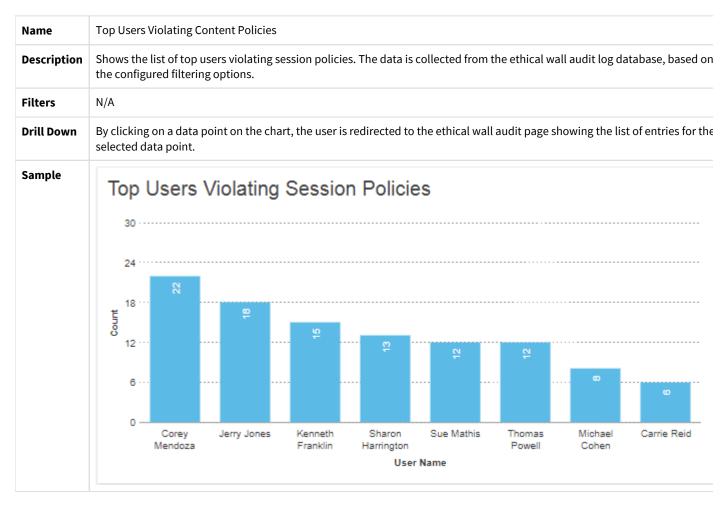
Session Policy Violations by Modality



Top Users Violating Content Policies



Top Users Violating Session Policies

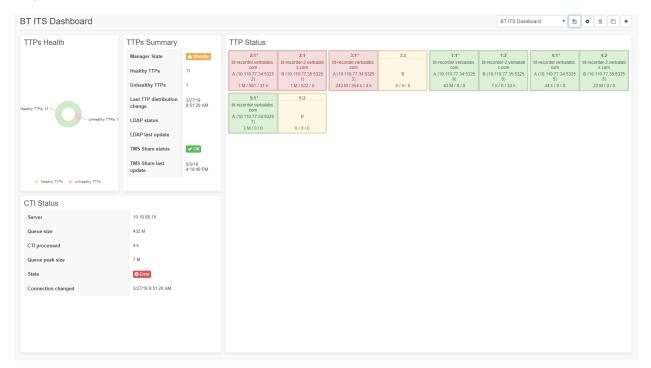


BT ITS Dashboard

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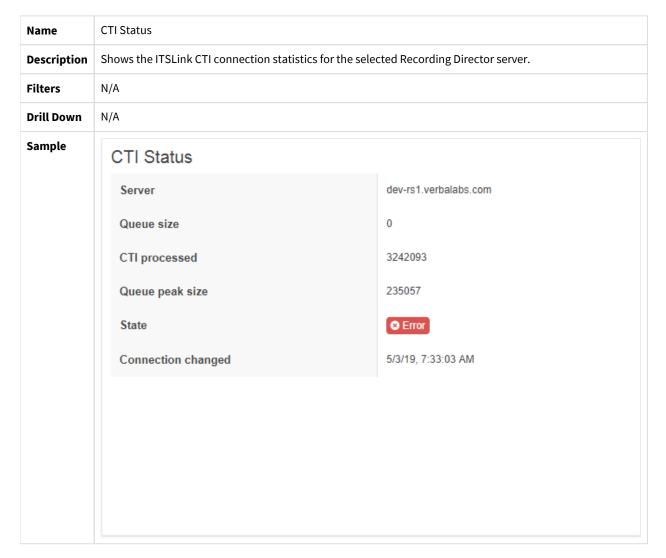
The BT ITS Dashboard visualizes information related to CTI messages, the status of individual TTPs and TTP summary information.

The dashboard is provided as a template, users can clone the template and change or build their own dashboards from the available widgets.

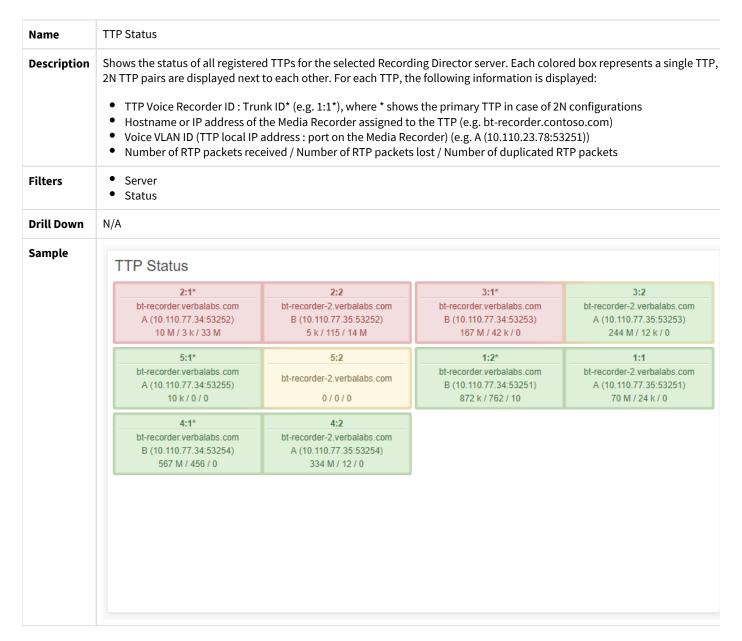


- BT ITS CTI Status
- BT ITS TTP Status
- BT ITS TTP Summary

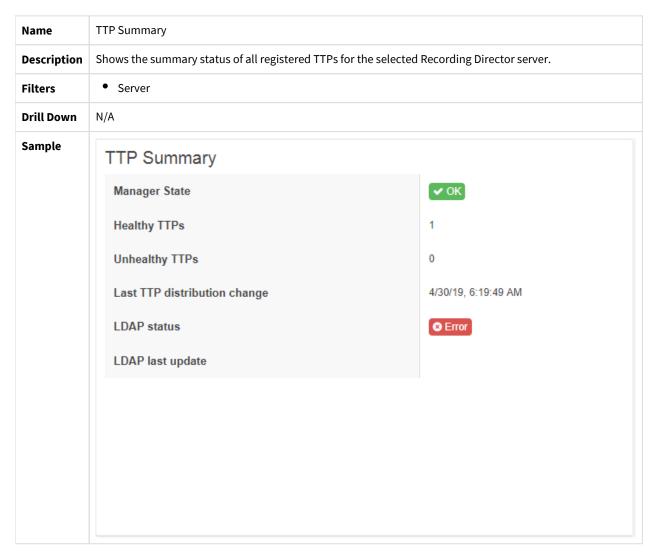
BT ITS - CTI Status



BT ITS - TTP Status



BT ITS - TTP Summary



Widget configuration

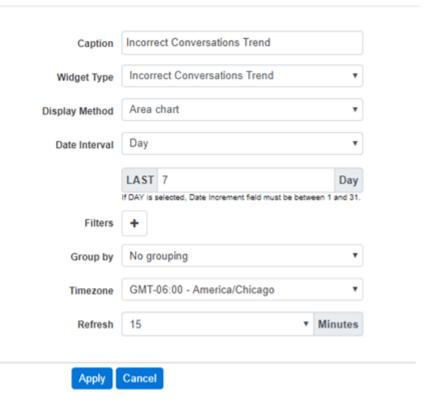
Widgets can be configured individually. Various widget types support additional parameters, others might support fewer options.

The following options might be available:

Caption	Title of the widget		
Widget Type	Type of the selected widget. The list includes all widget types available for the user. Users might not have access to all widget types. Access to widget types is controlled through role and permission configuration.		
Display Method	Specifies the available display method for the widget, the available options depend on if grouping is configured or not. Without grouping: When grouping configured: Stacked area chart Stacked area chart Stacked bar chart Stacked column chart Column chart Multiseriesarea chart Multiseriesspline chart Multiseriesspline chart Multiseriesspline area chart Multiseriesspline area chart		
Date Interval	Specifies how data is grouped on the timeline. For each option, the system limits the maximum number of data points on the timeline which can be entered in the Last input field: Hour: 1 to 72 Day 1 to 31 Week: 1 to 12 Month: 1 to 12 Quarter: 1 to 12 Year: 1 to 7		
Filters	Data can be filtered using the available fields. Use the drop-down field to select the field you want to use then select the operation and finally the value. You can add multiple filter option by pressing the plus icon.		
Max Rows	Defines the maximum number of items displayed on lists.		
Group By	Specifies the grouping option for the data. When grouping is configured, data will be displayed separately for each group available.		
Timezone	Defines the timezone used to display data. By default, the system uses the timezone configured for the user.		
Refresh	 Defines the automatic refresh interval for the widget: No refresh 15 minutes 30 minutes 45 minutes 90 minutes 120 minutes The data shown in the widget is cached for the configured amount of minutes before a potentially time and resource consuming data refresh. Use this capability to find a good balance between fast dashboard rendering and data freshness.		

The following widget configuration shows a widget used for recording assurance. The widget is an area chart, showing information from the last 7 days, without filters and grouping:

Widget Configuration



Dashboard sharing

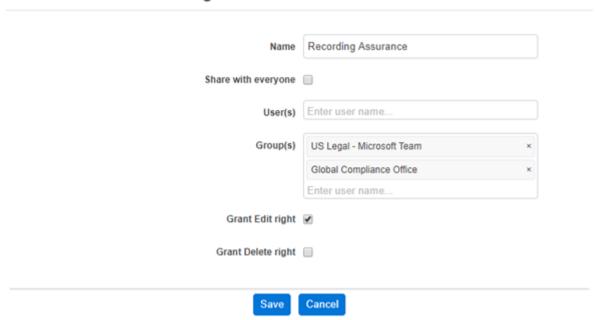
Dashboards can be shared with various audiences.

The following options are available:

- Share with everyone all users in the system will have access to the dashboard
- User(s) specified users will have access to the dashboard
- **Group(s)** all members of the specified groups will have access to the dashboard
- Grant Edit right members of the audience will be able to edit the dashboard, and changes will apply to all other members
- Grant Delete right members of the audience will be able to edit the dashboard, and changes will apply to all other members

In this screenshot a dashboard called Recording Assurance is shared to members of two groups with edit right:

Dashboard Share Configuration



Dashboard snapshots

The system allows sending a snapshot of any of the dashboards to one more email addresses based a defined schedule automatically. The email can include the dashboards as a PDF file attachment or the individual widgets as inline images in the body of the email or both.

In order to configure dashboard snapshots, follow the steps below:

- **Step 1 -** Validate email sending configuration.
- **Step 2 -** Select the dashboard under **Reports \ Dashboards.**

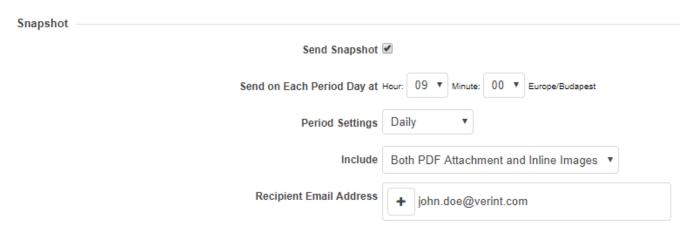
Step 3 - Click on the



icon to open dashboard configuration on the top right corner on the page.

Step 4 - Under the Snapshot section, enable the Send Snapshot option and configure the snapshot generation and sending.

Configuration	Description	
Send on Each Period Day at	Defines the hour and minute when the dashboard will be generated on the defined period day. The dashboards will reflect the same information as it would be opened by the user manually.	
Period Settings	 Defines the frequency of the periods, the following valid values apply: Daily Weekly, select the desired day Monthly, select the desired day, make sure you select a valid day for each month 	
Include	 Defines the format of the dashboards included in the emails, the following valid values apply: Both PDF Attachment and Inline Images PDF Attachment Inline Images 	
Recipient Email Address	Defines the email addresses of the recipients, multiple email addresses can be defined.	



Step 5 - Click on the **Save** button to save the configuration. The system will start generating and sending the snapshot at the next applicable period.

Legacy dashboards

Overview

This guide explains how to use the dashboard and configure widgets.

(i) The Verint Verba solution includes a **next-generation** dashboard framework, that over time will replace the current solution. See Next Generation Dashboard for more details.

The Verba Recording System dashboards provide an at a glance view of agent performance and other various metrics of the recording system for many individuals in an organization. They give companies a factual and timely window into performance, they help them identify anomalies that could turn into significant business issues, and provide an entry point for digging deeper into root causes.

Users with proper authorization can access their dashboard, which can be personalized by adding new widgets, changing the layout structure, etc.

Widget categories

In the Verba Recording System the following dashboard widget categories are available:

- **Call Activity Widgets**
- **Quality Management Widgets**

Available configuration options

Widgets available in the system can be configured easily and quickly. Just move your cursor over the top right corner of the widget and click on the Configure Widget icon.

Title	The title of the widget displayed in the header of the widget window	
Widget type	Here you can select from the numerous widget templates	
Display method	Chart or table	
Filter options	Here you can define optional filtering	

Call Activity Widgets

- Simultaneous Calls Trend widget
- **Overall Call Counts Trend widget**
- **Average Call Durations Trend widget**
- **Overall Call Directions Trend widget**

Quality Management Widgets

- Overall Performance Trend widget
- Top Performing Agents widget
- **Top Performing Groups widget**
- **Low Performing Agents widget**
- **Low Performing Groups widget**
- **Agents Overall Performance widget**
- Agents Performance Trend widget
- Agents Quality vs Productivity (Average Call Duration)
- Agents Quality vs Productivity (Calls Handled) widget
- **Groups Overall Performance widget**
- **Groups Performance Trend widget**
- Groups Quality vs Productivity (Average Call Duration)
- Groups Quality vs Productivity (Calls Handled) widget
- Supervisors Productivity Trend widget
- Score Distribution widget
- Skills Performance Trend widget
- Skills Overall Performance widget

Creating new widget types

- Creating new widget types overview
 Creating custom XML files for widgets
 Node dash
 Node sql

Creating new widget types overview

Verba Recording System provides a way to add new, custom widget types by creating an XML file describing the widget.

(!) These XML files **MUST** follow the structural and creational guidelines described in this guide. Wrong configuration might affect data processing which effects the results and may lead to displaying incorrect data.

Verba Technologies takes **no responsibilities** for any issues caused by the neglection of these guidelines.

The custom widgets can be added to the system, by copying the XML files to **C:\Program Files\Verba\tomcat\webapps\verba\dashboard** (assuming default installation path), where the system automatically recognizes them, and makes them available on the web interface.

When a custom widget is no longer needed, it can be removed simply by deleting its XML file from the path described above.

(i) After the widget is deleted, the displayed data and the widget itself becomes unavailable, even on a previously saved dashboard layout.

Creating custom XML files for widgets

The custom XML files of the Verba Recording System's Dashboard are to be designed by using the following elements, and also keeping these structural restrictions in mind.

Aside from the standard coding rules regarding the usage of special characters in XML, there are no additional coding regulations described in the Verba Recording System Dashboard.

The XML file consists of several nodes. Each node corresponds to one of the widget's main building bricks, the different configuration options.

XML nodes used in the custom widget type files are described respectively in their own articles in this guide.

Node - dash

Description

<dash> is the main node, it is also called the document element. This element is mandatory, the XML document has to be started with <dash> and ended with </dash>. Widget configuration is stored between these tags.

Attributes

Mandatory, has to be a unique number amongst the existing XML files, to identify the widget on a saved dashboard.	
The name of the widget that will appear in the Widget Type drop-down list on the Dashboard Widget Configuration panel. It must be a lang file name and a key name in that lang file separated by a dot.	
A column name in the result set of the SQL query, which makes up the X-axis values of the chart.	
A column name in the result set of the SQL query, which makes up the Y-axis values of the chart.	
The label of the X-axis, treated in the same way as the widgetTypeLangName attribute. This text is displayed under the X-axis of the chart.	
The label of the Y-axis, treated in the same way as the widgetTypeLangName attribute. This text is displayed under the Y-axis of the chart.	
Used only with the Table display method, where three columns are required. Available only when Scatter chart is defined, this attribute represents the name of the third column. For further information, check out the displayMethods node.	
Mandatory, has to be a column name from the result set of the SQL query. This is used by charts with multiple series (like the Group Performance Trend), and represents the third dimension of the chart.	
This is mandatory, even when the chart is made of one series (like Top Performing Agents). A fix value has to be used from the result set, like in Top Performing Agents the seriesId='id' is mapped to the column generated by this SQL '1 as id'. This way you will only have one series.	
Mandatory, has to be a column name from the result set of the SQL query, used by charts with multiple series.	
If the chart is made of only one series, a dummy value has to be used, like in Top Performing Agents : seriesName='series_name' and the SQL mapped to this is: " as series_name".	
If the chart is made of multiple series, the seriesName will represent the name of each series, like in Groups Performance Trend : seriesName='group_name' and the column of the result set mapped to this is "(SELECT name FROM [Group] g WHERE g.Group_ID=ug.Group_ID) as group_name)"	
This sign will be displayed after each value of the Y-axis. (e.g.: '%' or '\$').	
Mandatory, can be 'qm' or 'call', depending on whether the category of the Widget Typedrop-down where the widget belongs to is Quality Management Widgets or Call Activity Widgets.	

Node - sql

Description

This node contains the SQL query that provides data for of the axis of the chart.

Attributes

None

SELECT

Mandatory columns

- the column that is mapped with the **xAxis** attribute of the **dash** node
- the column that is mapped with the **yAxis** attribute of the **dash** node
- the column that is mapped with the **seriesId** attribute of the **dash** node
- the column that is mapped with the **seriesName** attribute of the **dash** node

Additional columns

- if you want to group your query with the GROUP BY SQL clause, you have to add this column to your result set, because of the SQL restrictions (like the qv.user_id column in Top Performing Agents)
- if you want to control the size of the result set, you can use the **@topX** variable after the SELECT TOP SQL keywords. This causes the **Number of items to be selected** input box to appear in the widget configuration popup to provide an input for defining the size of the result set. The **@topX** variable will be replaced with the value typed into this input box before the SQL query is executed.
- in trend charts, you may want to group the result set by some time step (weeks, months etc.). This can be achieved by using the @tim ause variable which has to be added to the query in two places. Once after the GROUP BY SQL clause (to group the result set) and once more among the columns, to retrieve the values for the X-axis. More information about this can be found in the description of the tim /b> node.

WHERE

Number of WHERE clauses is not limited, you can use as many as you want.

Available variables include the following:

@filters	defines the filters for the widget, which can be set on the WIdget Configuration panel under the Filter section. The variable will be replaced by the values set in this section. More information about this can be found in the description of the filters node.
@tzld	this variable will be replaced by the time zone identifier selected in the drop-down menu in the Date Interval section of the Widget Configuration popup, named Display results according to time zone . You can use this option to control the time zone in which you want to see your chart. You can also use this along with the timezones table in the database to retrieve time offsets for each time zone.
@fromDate	this variable will be replaced with the start date and time set in the Date Interval section of the Widget Configuration popup
@toDate	this variable will be replaced with the end date and time set in the Date Interval section of the Widget Configuration popup
@eid	this variable will be replaced with the environment identifier of the logged in user

GROUP BY

Number of GROUP BY clauses is not limited, you can use as many as you want.

Available variables include the following:

@tim ause When you use trend reports, you can use this variable to control the timestep of the x-axis. This variable will be replaced with the value provided by the **Time Axis** drop-down in the **Widget Configuration** popup. More information about this can be found in the description of the **tim/b> node.**

Dashboard widget types

Using the dashboard

- Creating and saving the dashboardConfiguring and modifying the dashboard
- Managing widgets on the dashboard

Creating and saving the dashboard

The Verba Recording System dashboard is accessible via the Dashboard menu on the main navigation. Initially the dashboard is empty, it doesn't contain any widgets upon first start.

The dashboard is easily operated by the controls in the top-right corner of the dashboard itself.

Dashboard controls include the following:

Control	Name	Function
	Save dashboard	Saves the current dashboard layout and all widget settings of the current user for future use.
	Configure dashboard	Displays the "Dashboard Configuration" panel.
+	Add new widget to dashboard	Adds a new, non-configured widget to the next empty widget holder box on the dashboard.

Configuring and modifying the dashboard

When a user logs in to the Verba Recording System Web Interface, and goes to the Dashboard, the last saved version of the dashboard is automatically loaded with all the saved widgets and their custom configurations. Widget data is automatically generated every time the user opens the dashboard.

The users can customize their dashboards with the "Configure dashboard" control.

Dashboard configuration options include the following:

Name	Function
Title	Defines a custom dashboard title.
Layout	Customizes the display of the dashboard widgets, by using the 1, 2 and 3 column layouts. The widgets are displayed in 1, 2, and 3 column rows in the table, according to the layout names.
Height	Sets the height for the widgets on the dashboard. This setting is effective for all displayed dashboard widgets, and is to be provided in pixels.

Managing widgets on the dashboard

Adding widgets to the dashboard

Every time a user operates the "Add new widget" control of the dashboard, a new, default widget is automatically added to the next empty widget holder box. The added widget is non-configured in its initial state, and doesn't display any data.

Controlling widgets

The Verba Recording System dashboard widgets display their controls in the right corner of their title bar when the mouse cursor is over them. Every widget on the dashboard has its own controls, independently from each other.

Dashboard widget controls include the following:

Control	Name	Function
*	Configure widget	Displays the "Dashboard Widget Configuration" panel.
2	Refresh widget	Refreshes the widget by recalculating data, and displaying the new results.
	Fullscreen	Displayed only in normal (e.g. dashboard) view, this control maximizes the selected widget, to fit the whole browser screen.
Ð	Restore fullscreen	Displayed only in fullscreen mode, this control returns to the dashboard view and restores the selected widget to its normal size.
×	Close widget	Removes the widget from the dashboard, and automatically moves the widget below, to the removed one's widget holder box.
×	Cancel query	Displayed only during the processing and calculation period, this control provides a way to cancel a running query.
		This function is very useful when a query takes considerably more time to execute.

Configuring widgets

The users can customize their dashboards widgets using the "Configure widget" control.

Individual widget configuration values are detailed further in <u>Dashboard widget types</u> for every widget type, however every widget shares the same configuration options.

Widget configuration options

Common widget configuration options include the following:

Name	Function
Title	Defines a custom widget title.
Widget type	Defines the type of the widget. Users can select from the existing widget types using this drop-down menu on the configuration panel.
Display method	Sets the widget's display method accordingly. (This option varies per widget.)

Date interval	Sets the date interval for the query.
Filter	Provides means for enabling multiple different filtering options. (This option varies per widget.)

Additional widget configuration options

Certain widgets utilize additional configuration options.

Additional widget configuration options include the following:

Name	Function
Time axis	Defines the time axis resolution.
Number of items to be displayed	Maximized the number of items to be displayed by the widget

Organizing dashboard widgets

Ordering and relocation of the widgets is made possible by the drag-and-drop feature of the dashboard. When the mouse cursor moves over the widgets' title bar, it automatically changes to a cross. Simply click and drag the selected widget by its title bar, and move it to the desired widget holder box on the dashboard. The available widget holder boxes are automatically highlighted when the dragged widget moves over them.

If the desired widget holder box is occupied at the moment of relocation, the widget in it is automatically moved to the widget holder below itself.

Removing widgets from the dashboard

Widgets are easily removable from the dashboard via the "Remove widget" icon, which is located in the top right corner of the widget itself. By clicking on the control, the selected widget gets removed from the dashboard, and the one below it automatically occupies its widget holder box.

Widgets - Call Activity

Simultaneous Calls Trend widget

Category: Call Activity Widgets

Description

Displays the number of simultaneous calls on the selected time scale. The data is collected from the recorded calls database, based on the configured filtering options.

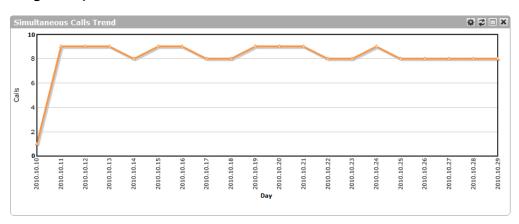
Display methods

Chart	■ Line ■ Area 2D
	■ Area 2D

Filter options

None

Widget sample



Overall Call Counts Trend widget

Category: Call Activity Widgets

Description

Displays the number of calls on the selected time scale. The data is collected from the recorded calls database, based on the configured filtering options.

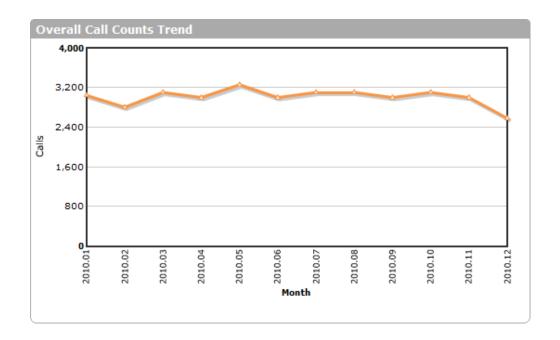
Display methods

Chart	■ Line ■ Area 2D
	- Area 2D

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.
	Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date).
	Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
	Fixed: This option lets you freely customize a static date and time interval for the query.
User	Only calls, based on the defined user filtering options will be displayed.
Groups	Only calls, based on the defined group filtering options will be displayed.

Widget sample



Average Call Durations Trend widget

Category: Call Activity Widgets

Description

Displays average call durations on the selected time scale. The data is collected from the recorded calls database, based on the configured filtering options.

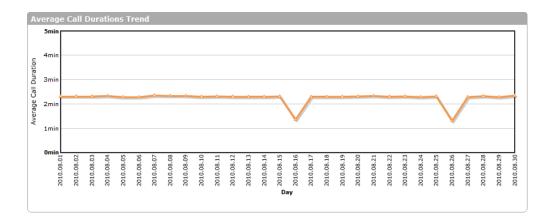
Display methods

Chart	■ Line ■ Area 2D
-------	---------------------

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.
	 Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date).
	■ Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
	■ Fixed: This option lets you freely customize a static date and time interval for the query.
User	Only calls, based on the defined user filtering options will be displayed.
Groups	Only calls, based on the defined group filtering options will be displayed.

Widget sample



Overall Call Directions Trend widget

Category: Call Activity Widgets

Description

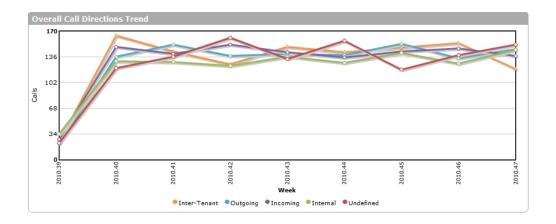
Displays the number of calls on the selected time scale. The data is collected from the recorded calls database, based on the configured filtering options. The widget displays information grouped by call directions.

Display methods

Chart Line Area 2D	
---------------------	--

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.
	Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date).
	■ Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
	Fixed: This option lets you freely customize a static date and time interval for the query.
User	Only calls, based on the defined user filtering options will be displayed.
Groups	Only calls, based on the defined group filtering options will be displayed.



Widgets - Quality Management

Overall Performance Trend widget

Category: Quality Management Widgets

Description

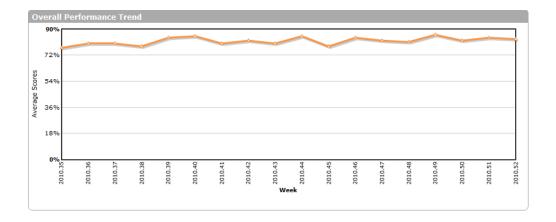
Displays average evaluation score values on the selected time scale. The data is collected from the scorecards, based on the configured filtering options.

Display methods

Chart	Line Anno 2D
	Area 2D

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Top Performing Agents widget

Category: Quality Management Widgets

Description

Displays the agents with the highest average evaluation score values. The data is collected from the scorecards, based on the configured filtering options. The number of displayed agents can be changed by altering the value of the "Number of items to be selected" field.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed

Top Performing Agents		\$ ⊅ □ x
Agents	\$Average Scores	‡
Chad Gray	88%	
Micheal Cohen	85%	
Sharon Harrington	84%	
Thomas Powell	82%	
Sue Mathis	77%	
Carrie Reid	74%	
Corey Mendoza	74%	
Wesley Mack	69%	
Kenneth Franklin	67%	
Jerry Jones	49%	

Top Performing Groups widget

Category: Quality Management Widgets

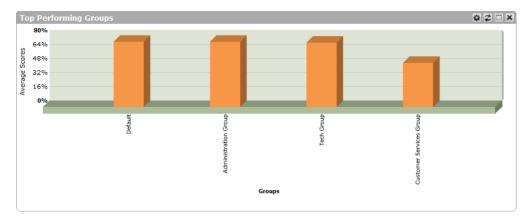
Description

Displays the groups with the highest average evaluation score values. The data is collected from the scorecards, based on the configured filtering options. The number of displayed groups can be changed by altering the value of the "Number of items to be selected" field.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
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Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Low Performing Agents widget

Category: Quality Management Widgets

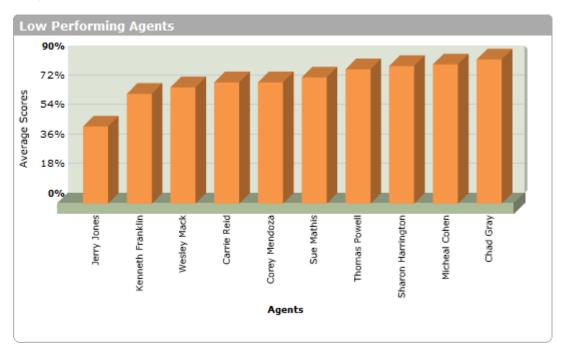
Description

Displays the agents with the lowest average evaluation score values. The data is collected from the scorecards, based on the configured filtering options. The number of displayed agents can be changed by altering the value of the "Number of items to be selected" field.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Low Performing Groups widget

Category: Quality Management Widgets

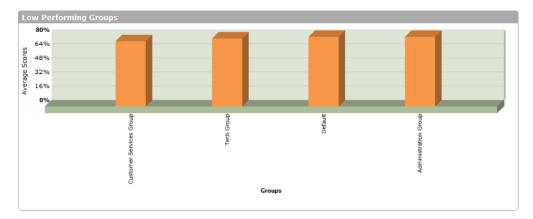
Description

Displays the groups with the lowest average evaluation score values. The data is collected from the scorecards, based on the configured filtering options. The number of displayed groups can be changed by altering the value of the "Number of items to be selected" field.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Agents Overall Performance widget

Category: Quality Management Widgets

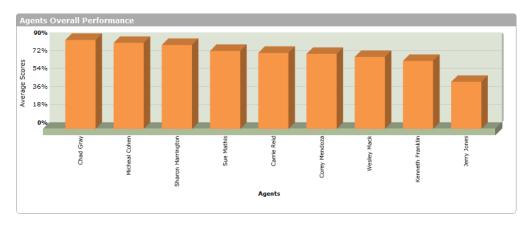
Description

Displays average evaluation score values for the selected agents. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by agents.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Agents Performance Trend widget

Category: Quality Management Widgets

Description

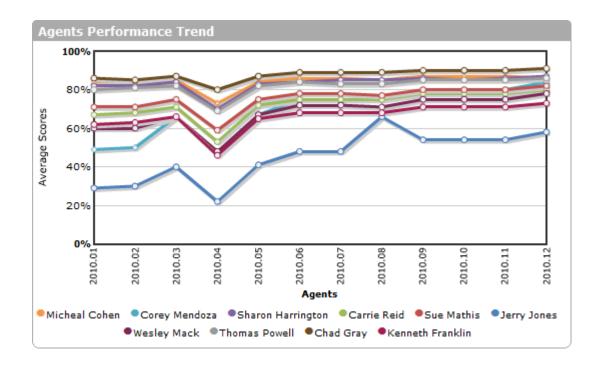
Displays average evaluation score values on the selected time scale for the selected agents. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by agents.

Display methods

•	Chart	■ Line ■ Area 2D	

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10:15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Agents Quality vs Productivity (Average Call Duration) widget

Category: Quality Management Widgets

Description

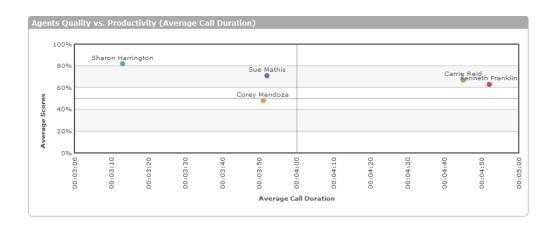
Displays the agents' productivity, represented by the average call durations. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by agents.

Display methods

Chart	■ Scatter
Table	■ The results are shown in a standard 2D table format.

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.
	Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date).
	Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
	Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Agents Quality vs Productivity (Calls Handled) widget

Category: Quality Management Widgets

Description

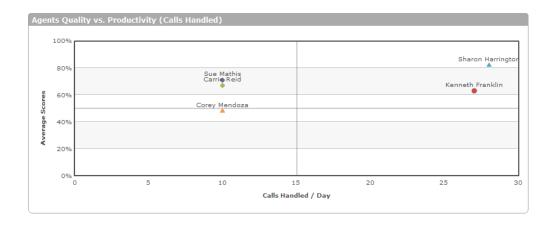
Displays the agents' productivity represented by the number of calls handled on a given day. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by agents.

Display methods

Chart	■ Scatter
Table	■ The results are shown in a standard 2D table format.

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.
	Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date).
	Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
	Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Groups Overall Performance widget

Category: Quality Management Widgets

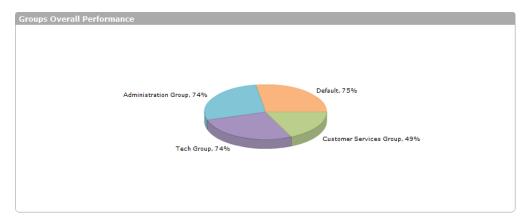
Description

Displays average evaluation score values for the groups. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by groups.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Groups Performance Trend widget

Category: Quality Management Widgets

Description

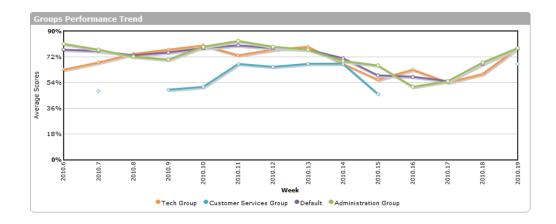
Displays average evaluation score values on the selected time scale for the groups. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by groups.

Display methods

Chart	■ Line ■ Area 2D	
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Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
Agent	■ Fixed: This option lets you freely customize a static date and time interval for the query. Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
SKIII	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Groups Quality vs Productivity (Average Call Duration) widget

Category: Quality Management Widgets

Description

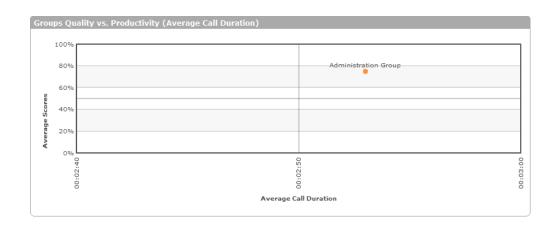
Displays the groups' productivity represented by the average call durations. The data is collected from the scorecards, based on the configured filtering options. The widget displays infromation grouped by groups / teams.

Display methods

Chart	■ Scatter
Table	■ The results are shown in a standard 2D table format.

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM.
	Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date).
	Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval.
	The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before.
	Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Groups Quality vs Productivity (Calls Handled) widget

Category: Quality Management Widgets

Description

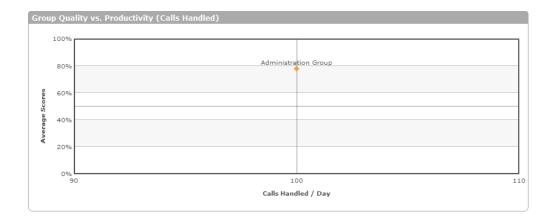
Displays the groups' productivity represented by the number calls handled on a given day. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by groups / teams.

Display methods

Chart	■ Scatter
Table	■ The results are shown in a standard 2D table format.

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Supervisors Productivity Trend widget

Category: Quality Management Widgets

Description

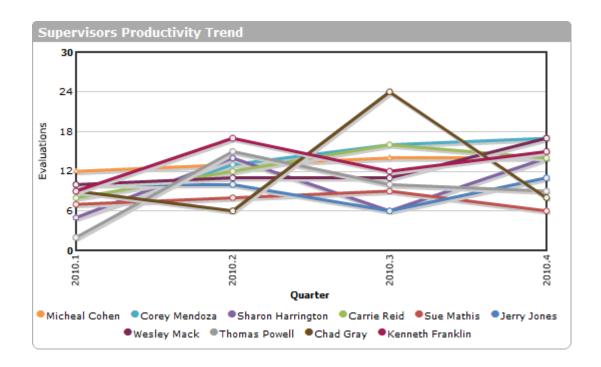
Displays the number of evaluations done by the supervisors on the selected timescale. The data is collected from the scorecards, based on the configured filtering options. The widget details information grouped by supervisors.

Display methods

Chart	■ Line ■ Area 2D

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Supervisor	Only evaluations for the selected supervisor(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed



Score Distribution widget

Category: Quality Management Widgets

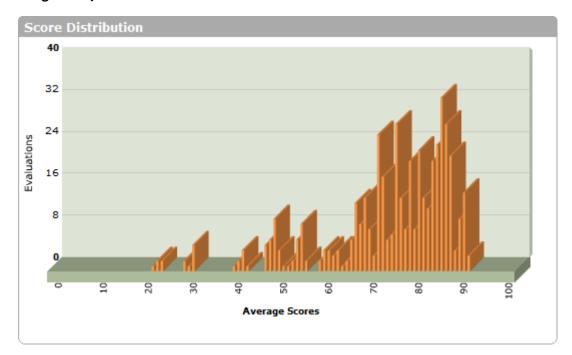
Description

Displays the distribution of evaluation scores over a specified period of time. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by average evaluation score values.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Supervisor	Only evaluations for the selected supervisor(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed



Skills Performance Trend widget

Category: Quality Management Widgets

Description

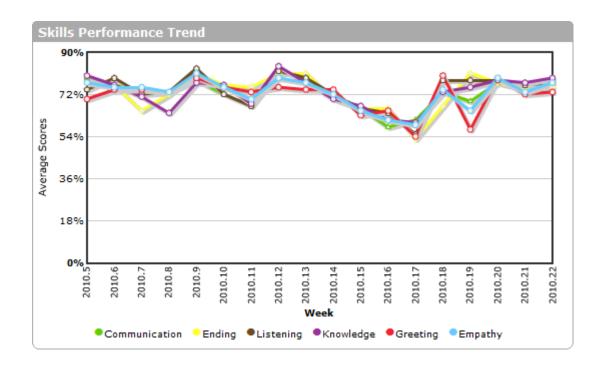
Displays average evaluation score values on the selected time scale for skills. The data is collected from the scorecards, based on the configured filtering options. The widget details information grouped by skills.

Display methods

Chart

Filter options

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed:This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed



Skills Overall Performance widget

Category: Quality Management Widgets

Description

Displays the average evaluation score values for skills. The data is collected from the scorecards, based on the configured filtering options. The widget displays information grouped by skills.

Display methods

Chart	 Column 3D Column 2D Bar 2D Pie 2D Pie 3D Doughnut 2D Area 2D
Table	■ The results are shown in a standard 2D table format.

Date Interval	Only calls in the defined date and time interval will be displayed.
	 Current: This option lets you select the entire current (momentary) hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the current date and time, every time the widget is displayed. E.g. current week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM and Sunday 11:59 PM. Last: This option lets you select the entire last hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the last date and time, every time the widget is displayed. E.g. last week on Tuesday at 10:15 AM, will correspond to a date and time interval between Tuesday 10: 15 AM on the week before and Tuesday 10:15 AM (momentary date). Previous: This option lets you select the entire previous calendar hour, day, week, month, quarter or year for the query interval. The system dynamically calculates the previous date and time, every time the widget is displayed. E.g. previous week on Tuesday at 10:15 AM, will correspond to a date and time interval between Monday 00:00 AM on the week before and Sunday 11:59 PM on the week before. Fixed: This option lets you freely customize a static date and time interval for the query.
Agent	Only evaluations for the selected agent(s) will be displayed
Skill	Only evaluations for the selected skill(s) will be displayed
Groups	Only evaluations for the agent(s) of the selected group(s) will be displayed
Evaluation Project	Only evaluations based on the selected evaluation project(s) will be displayed
Evaluation Form	Only evaluations based on the selected evaluation form(s) will be displayed
Score	Only evaluations matching the overall score criteria will be displayed
Evaluated By	Only evaluations evaluated by the selected supervisor(s) will be displayed

