



Global Cloud  
Communications

# Virtual Contact Center

Release Notes 9.7.3

Copyright © 2018, 8x8, Inc. All rights reserved.

This document is provided for information purposes only and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

8x8® is a registered trademark of 8x8, Inc.

All other trademarks, service marks, registered trademarks, or registered service marks are the property of their respective owner/s. All other brands and/or product names are the trademarks (or registered trademarks) and property of their respective owner/s.

## Contents

---

|   |          |
|---|----------|
| <b>What's New in the Virtual Contact Center 9.7.3 Release?</b>    | <b>1</b> |
| Access to Related Emails Improves Customer Experience             | 1        |
| <i>Features</i>   | 1        |
| <i>Use Case</i>   | 1        |
| Improved Search Filter for Closed Cases in History Activity       | 3        |
| <i>Features</i>   | 4        |
| <i>Use Case</i>   | 4        |
| Ability to Filter Campaign Lists Based on Do Not Call Preferences | 5        |
| Enhanced Email Header in a Case Response                          | 6        |
| Ability to Launch a Chat Window via Chat API                      | 7        |
| Ability to End a Chat via Chat API                                | 7        |
| <b>Bug fixes</b>  | <b>8</b> |

## What's New in the Virtual Contact Center 9.7.3 Release?

In this release of Virtual Contact Center 9.7.3, we have introduced the following new enhancements to improve the productivity of agents, supervisors, and administrators.

### Access to Related Emails Improves Customer Experience

Agents can now access queued emails from the same customer, review and respond to them at once. When a customer sends multiple emails within a short time interval regarding a case, all emails get queued. When an agent opens the first email to respond, there is a link to view the queued emails from the same customer. The agent can now click this link to view all the queued emails, and review and respond in a single email if they are related to the same case. This helps agents consolidate their response in a single email and increase their efficiency while improving the customer experience.

#### Features

- Allows centralized access to queued emails from the same customer.
- Improves customer experience with a consolidated response to multiple related emails.
- Increases efficiency by preventing multiple agents to work on related emails from the same customer.


#### Use Case

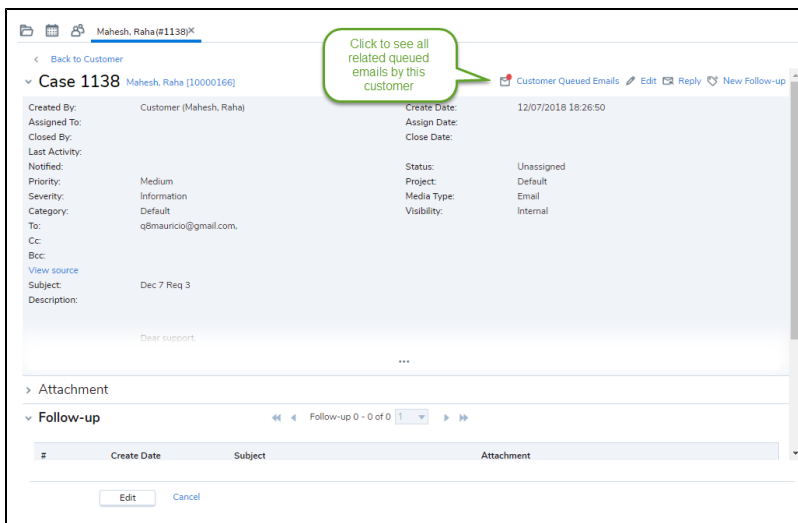
Let's say a customer sends three separate emails regarding an urgent support issue to AcmeJets customer service in a short period of time. Three agents handle those emails:

- Agent A receives and accepts the first email from this customer, and responds.
- Agent B receives and accepts the second email from this customer, and responds.
- Agent C receives and accepts the third email from this customer, and responds.

The customer receives three emails from agents A, B, and C at AcmeJets (a poor customer experience). The time and effort spent by these agents can be used more efficiently if only one agent handles the case. Agent A who responds to the first email from this customer can also respond to other related emails sent by this customer. By accessing related emails in the queue, agent A reviews and closes emails related to the same issue.

### To access related emails:

1. Log in to Agent Console as an agent.
2. Set your status to **Working Offline**.  
If your status is Available, Agent Console may offer you a new interaction before you can complete pulling email interactions from an email queue.
3. Open the email queue in the Control Panel and click **Pull**.
4. In the **Pending Emails**, open the customer's email and start working on the case.
5. While crafting a response to the case, click the  **Customer Queued Emails** to open the list of queued emails from that customer. The red dot indicates there are some related emails in the queue.



6. In the customer's **Queued Emails**, click any row to expand or collapse. You can preview the email contents.

**Jones, Sarah - Queued Emails** Opened from #246

Search

| Date ^  | Subject / Description   | Assigned to   | Queue name                       | Case/Follow up # |
|---|---|---------------|----------------------------------|------------------|
| <input type="checkbox"/> 07/12/2018 04:15:40            | New order #7890<br>Could you please add another book to my order? I just realized I also need this...       | Unassigned    | Very very very long queue nam... | 251              |
| <input type="checkbox"/> 07/12/2018 04:15:40            | My book is ripped<br>I have received my book and it the cover is ripped. I wonder if I get return it and... | Unassigned    | support                          | 258              |
| <input type="checkbox"/> 07/12/2018 04:15:40            | New order #1234<br>Could you please add another book to my order? I just realized I also need this...       | Unassigned    | sales                            | 275              |
| <input type="checkbox"/> 07/12/2018 04:15:40            | New order #1234<br>Could you please add another book to my order? I just realized I also need this...       | Unassigned    | sales                            | 286              |
| <input checked="" type="checkbox"/> 07/12/2018 04:15:40 | New order #1234<br>Could you please add another book to my order? I just realized I also need this...       | Unassigned    | sales                            | 290              |
| <input type="checkbox"/> 07/12/2018 04:15:40            | New order #1234<br>Could you please add another book to my order? I just realized I also need this...       | Simone Manuel | sales                            | 238.1            |
| <input type="checkbox"/> 07/12/2018 04:15:40            | New order #1234<br>Could you please add another book to my order? I just realized I also need this...       | Maria Silva   | sales                            | 167.3            |
| <input checked="" type="checkbox"/> 07/12/2018 04:15:40 | New order #1234<br>Could you please add 2 more books to my order #1234? They are:                           | Unassigned    | sales                            | 307              |

2/20 items selected

[Close Selected](#) [Cancel](#) [Refresh list](#)

Last updated at 07/12/18 17:22:05

- Craft your single email response while checking the related emails.
- Click **Refresh list** to update the queued emails. The queued emails list is not automatically updated. The manual refresh displays the exact date and time of the update.



**Note:** You can select up to 20 queued emails at a time. Change the order of emails, or sort them by desired fields. You can search by any field except Subject/Description.

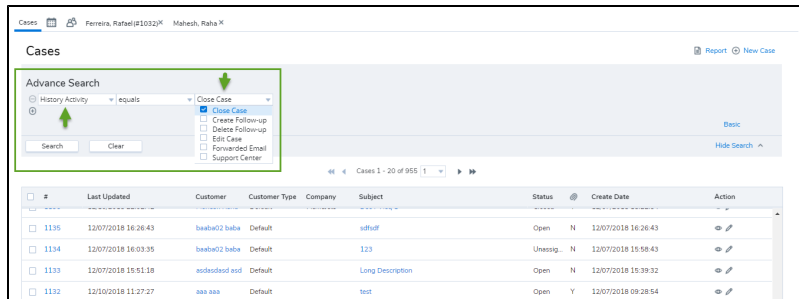
- Click **Send** once your email is complete.
  - In queued emails, select the emails you have already handled and click **Close Selected**. It assigns the open cases to you, closes the cases, and removes them from the queue.
- For details, see our content on [how to process email interactions](#).

## Improved Search Filter for Closed Cases in History Activity

We have introduced a new filter to search the closed cases in History Activity. This feature helps supervisors investigate customer complaints regarding an agent's lack of response. This feature particularly helps investigate a case that has been accidentally closed by an agent.

For example, when processing related emails from a customer, an agent closes a case assuming it is related to the case he has reviewed. The unhappy customer may escalate the issue. With the improved search filter, the customer's

complaint is now easier to track.



## Features

- Gives supervisors visibility on why the agent has closed the case.
- Improves customer experience by quickly addressing the issue.
- Facilitates tracking the closed cases.

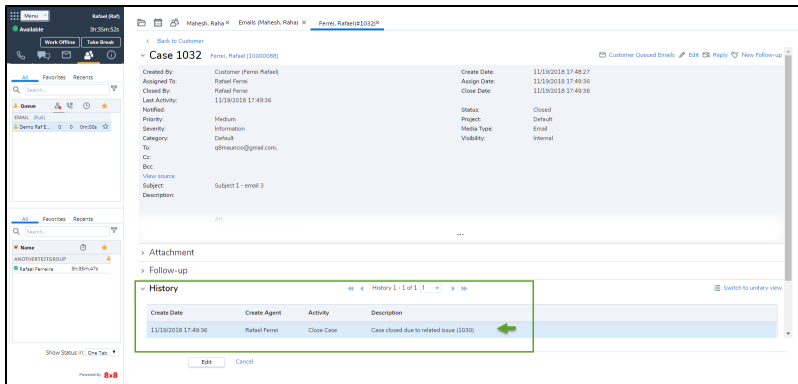
## Use Case

Let's say a customer sends three separate emails to AcmeJets customer service over a short period of time. Subject A and B are regarding an urgent support issue, but Subject C inquires about a sales order. Agent A reviews the customer's emails and crafts his response in a single email. He then closes the case for subjects A, B, and C, assuming that subject C is also related to this urgent issue. The customer escalates the matter after he does not hear from the agent. The case supervisor investigates the complaint and finds out that agent A has in fact closed this case along with other two cases (A and B).

### To track closed cases:

1. Log in to Agent Console either as an agent or a supervisor.
2. Open **Cases**, and click **Advance Search**.
3. Select **History Activity** from the list.
4. Select the **Close Case** check box, and click **Search**. All closed cases are listed.

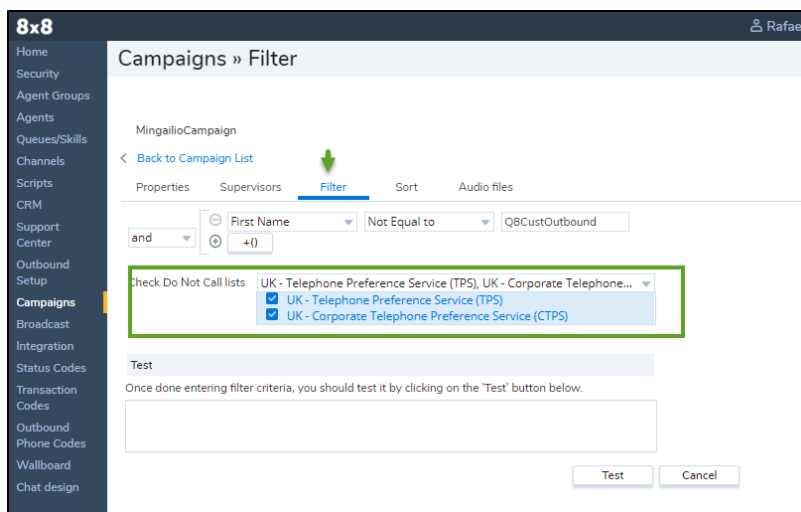
5. Open the case in question and check the **History** description. It shows the case is closed due to related issue (#).



For details, see our content on [how to search for cases](#).

## Ability to Filter Campaign Lists Based on Do Not Call Preferences

While creating a campaign filter, you can filter those numbers from Local CRM records that are registered with the Telephone Preference Service (TPS) and Corporate Telephone Preference Service (CTPS), to be compliant with TPS and CTPS. This feature is currently supported for UK phone numbers, but will be extended to other countries in future releases.



This feature helps customers to be TPS/CTPS compliant, but does not guarantee it. Customers are responsible for their own compliance. It is recommended not to run campaigns longer than 28 days.





**Note:** The Telephone Preference Service (TPS) is a UK register of domestic telephone numbers whose users have indicated that they do not wish to receive sales and marketing telephone calls.



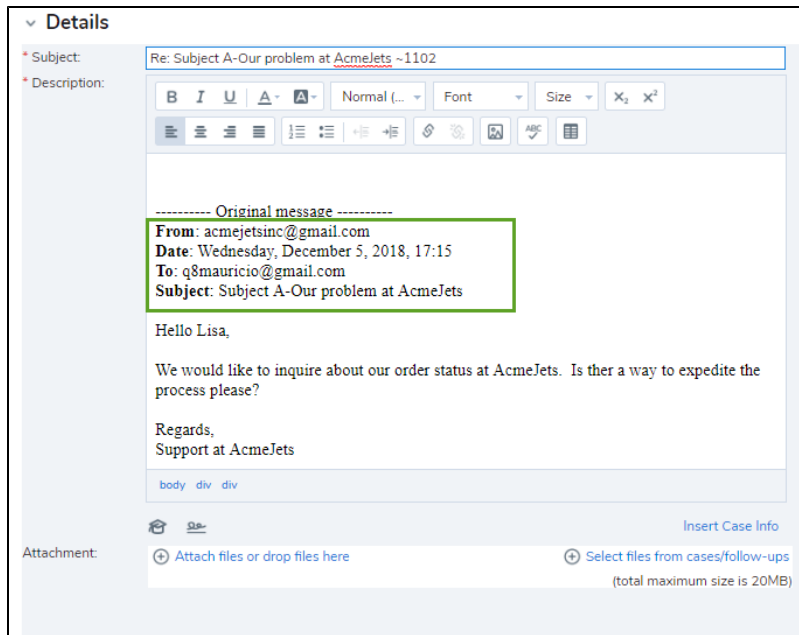
**Note:** The Corporate Telephone Preference Service (CTPS) is a list of organizations (limited companies, public limited companies and Scottish partnerships) who have registered their wish not to receive unsolicited direct marketing calls.

#### To filter campaign list based on Do Not Call lists:

1. Log in to Configuration Manager.
  2. Open **Campaigns** and select a campaign from the list, or click **Edit**.
  3. Go to the **Filter** tab.
  4. Make sure **check Do Not Call lists** is selected.
  5. Click **Test** to check your filter criteria.
- For details, see our content on [how to define campaign search criteria](#).

## Enhanced Email Header in a Case Response

When you respond to a case or a follow-up, the response automatically includes the email header. The header shows information about sender, recipient, subject, date and time. This enhancement facilitates crafting a response quickly. To see the improved email header, click **Reply** to a customer case or follow-up and check the email's description window.



The screenshot shows a 'Details' panel for an email. The subject is 'Re: Subject A-Our problem at AcmeJets ~1102'. The description area contains a rich text editor with a toolbar. Below the editor, an 'Original message' is quoted, with its header (From, Date, To, Subject) highlighted by a green box. The message body says 'Hello Lisa, We would like to inquire about our order status at AcmeJets. Is ther a way to expedite the process please? Regards, Support at AcmeJets'. At the bottom, there is an 'Attachment' section with a file upload area and a link to 'Insert Case Info'.

For details, see our content on [how to respond to emails](#).

## Ability to Launch a Chat Window via Chat API

We have introduced a new API call that allows developers to trigger a chat window via chat API. A chat window is the interface which allows customers to interact with agents. You can use the default chat window or create a custom window. For details, see our content on [Virtual Contact Center Embedded Chat API](#).

## Ability to End a Chat via Chat API

We can now trigger to end a chat from the chat API instead of the default close chat button. The API allows the tenant to send a message through the bus indicating when to trigger the end chat.



### Notes:

- The API call to end the chat closes the chat window if an agent is not connected.
- The API call to end the chat triggers the confirmation to close if an agent is connected.
- The API call to end chat must be called on the same bus as the customer information.

For details, see our content on [Virtual Contact Center Embedded Chat API](#).

## Bug fixes

We have fixed the following bugs in this release:

| Bug       | Summary  |
|-----------|--|
| VCC-32614 | Cannot perform click-to-dial on a separate window or tab in Agent Console.   |
| VCC-30769 | The 30 seconds voicemail timeout at the queue level forces the call to end the current call and voicemail.   |
| VCC-30625 | In Configuration Manager, cannot download phone script in PDF.   |
| VCC-30488 | In Agent Console, when click Back to Pending Emails, it goes to an empty list, even though there are more pending emails on the list.                                      |
| VCC-30359 | 8x8 CRM returns error when running a case report, and sorting the follow-up fields on the report in Agent Console.   |
| VCC-29860 | 8x8 CRM returns error when the CC field under Reply All contains "&" in the email address.   |
| VCC-29670 | If agent A ends a call on line 1 during a DAR offer, the line 2 DAR call rejected by timeout, drops 10 seconds after it is forwarded to the queue and accepted by agent B. |
| VCC-29414 | In SMTP custom email server tenant, the auto reply from email script does not go through SMTP email server.  |
| VCC-26720 | When pull emails from a queue and sort follow-ups, pagination doesn't take you to the newer follow up.   |
| VCC-25457 | Virtual Office status is not properly reflected in Virtual Contact Center for DND status.  |
| VCC-24437 | Transferring a call too quickly gets connected with audio issues.  |