

Avaya Experience Platform TM Release Notes Drop 34 Release Date 12th January 2023



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1.0 Avaya Experience PlatformTM Customer Documentation

The Avaya Documentation Center contains the documentation required to get customers setup and using Avaya Experience PlatformTM.

For distribution, here is a single link to the Avaya Experience Platform[™] landing page which contains links to all guides and videos.

https://documentation.avaya.com/bundle?rpp=10&labelkey=Avaya_OneCloud_CCaaS

Please also see the latest Documentation Updates

https://documentation.avaya.com/bundle/ChangeHistory/page/Documentation_Updates.html

2.0 New Features

2.1. After Contact Work per Queue - Workspaces for CRM

After enabling after contact work on a queue, when an agent completes an engagement that was routed through this queue the interaction will go into the ACW mode and the agent will not be presented with another engagement on that channel slot until he/she complete the activity.

While in ACW the agent is still able to:

- see the conversation from the digital interaction
- see a timer that increases during the ACW
- has access to the activity details (name, comments, etc.)
- add comments while in ACW comments to be saved in Interaction Logs of the CRM
- change/select a disposition code to be saved in Interaction Logs of the CRM
- while in ACW, the interaction cannot be transferred/consult/conference etc.

This applies to all the channels (voice and digital) it was implemented for all 3 CRMs (Salesforce, Dynamics and ServiceNow)

2.2. Queue Name Display - Workspaces for CRM

Workspaces for CRM provides the administrator the ability to define an Activity Custom field that will hold the Queue Name that was used to route the call to the agent.

Interaction logs

This custom field will have a new Call Center Definition entry: Queue Name. If the entry is left empty, Workspaces for CRM will ignore that field and not try to save any data for it.



Display

This value will also be included in the Interaction Details section of the interaction call card.

This applies to all the channels (voice and digital) it was implemented for all 3 CRMs (Salesforce, Dynamics and ServiceNow)

2.3. Analytics

Analytics is delivering 3 features under this drop:

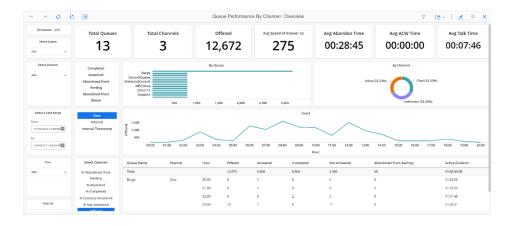
- 1. Set of reports (Daily/Interval/Monthly) for Queue Performance by channel including an interval based dossier
- 2. Consult to User feature
- 3. Conference to user feature

2.3.1. A new Dossier with set of reports on - Queue Performance by Channel

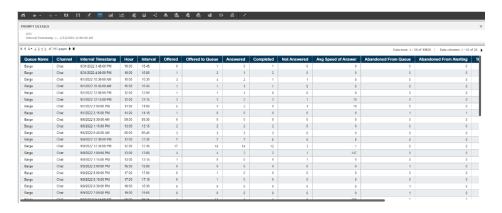
This is a completely new Dossier and set of reports (Interval/Daily/Monthly), which displays the performance of the Queues for current interval under the Channel/s.

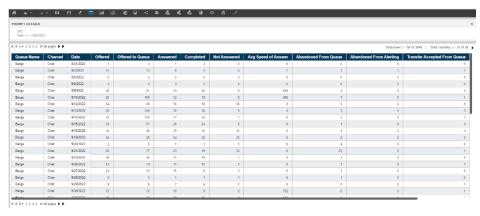
This includes an interval based Dossier and a set of reports for Daily, Interval and Monthly. This dossier summarizes information about the interactions that enter each queue and that are either abandoned or distributed and handled by any routing agent based on the KPIs like Offered, Answered, Not-Answered, Abandoned and Completed by Channel. Intervals are aggregated by 15 minutes and data is written to the database every 15 minutes. The Daily reports aggregate the data to the previous day and monthly until last month.

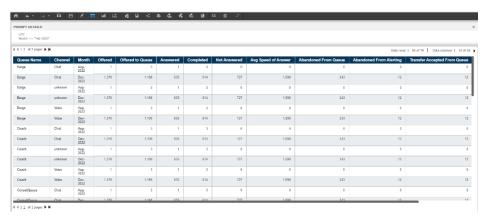
This Dossier/Report would help the supervisor to assess the performance of configured queues, to understand what number of interactions in each queue were accepted within the defined service level, and to compare the performance of each queue in handling interactions by Channels.







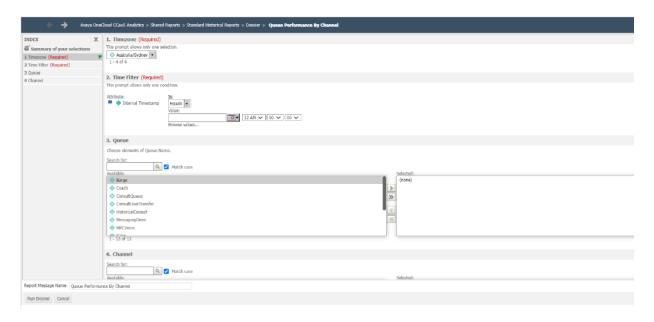




2.3.1.1. Prompts available

There are 4 prompts to complete in the input page, the first two (Time zone and Time Filter) are mandatory and the last two (Queue & Channel) are optional





2.3.1.2. Key Performance Indicators (KPI)

The following metrics have been added in the dossier and report:

- Total Queues
- Total Channels
- Offered
- Answered
- Not-Answered
- Completed
- Abandoned from Alerting
- Abandoned from Queue
- Avg Speed of Answer (s)
- Avg Abandon Time
- Avg ACW Time
- Avg Talk Time
- %Answered
- %Completed
- %Not Answered
- %Contacts Answered
- Offered to Queue
- Wait Time
- Hold Duration
- Alert Duration

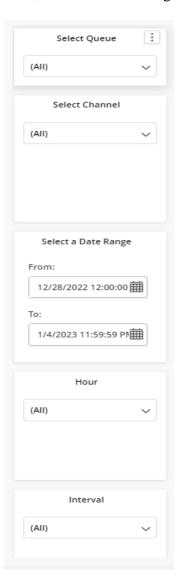
On Top, we have below KPI card in place:





2.3.1.3. Dynamic selectors

Apart from the selection capabilities at input page, the user can further slice the data in the UI itself, once the result set generated in the Dossier using dynamic selectors:



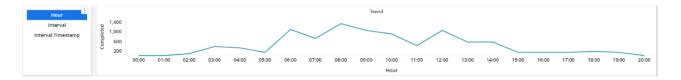
2.3.1.4. Category distribution

A vertical bar graph to compare the metric values between the queues, followed by a pie chart to get the % distribution. Also a metric selector at very left side is placed to choose a metric. By-default "Offered" will be selected:



2.3.1.5. Trend graph

A trend for selected metric based on Dynamic Duration values to Toggle - Hour and Interval & Interval Timestamp. The same above metric selector will be used here for metric selection. By-default it will be for hour and Offered



2.3.1.6. Queue Breakdown

This dossier is scrollable, and the Agent breakdown table is in bottom. A metric selector is given here to add/remove the list. By default, 6 metrics are added in the table/grid:



2.3.2. Consult to User metrics

As part of this release, consult to user feature is being delivered under Agent Performance, Agent Performance by Channel, Agent by Queue, Queue Performance, Queue Performance by Channel & CDR reporting.

As part of this feature, below are the metrics and their target domain:

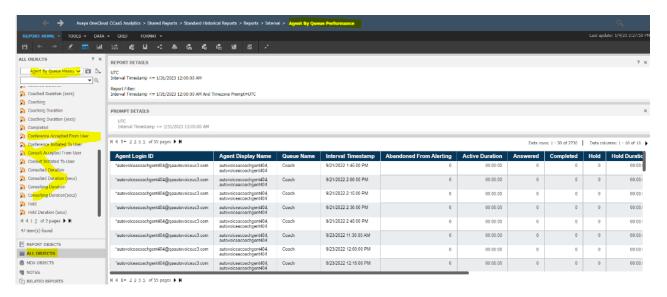
Measure Description	Dimension
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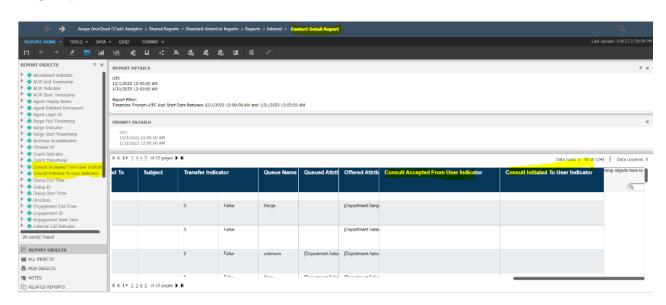
Consult Initiated to User	A count of engagements where the agent initiated a consult with another user	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Consult Accepted from User	A count of engagements answered by the agent that was a result of a consult	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Consulted Duration	The duration the agent was consulted by another resource	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Consulted Duration (secs)	The duration the agent was consulted by another resource in seconds	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Consulting Duration	The duration the agent spent consulting with another resource	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Consulting Duration (secs)	The duration the agent spent consulting with another resource in seconds	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Consult Initiated to User Indicator	Per Engagement. Indicates if the Agent initiated a consult in this contact	CDR
Consult Accepted from User Indicator	Per Engagement. Indicates if the Agent accepted a consult in this contact	CDR



Except CDR report/Dossier, these measures will be available for custom reporting where in CDR these have been added out of the box i.e. in Agent by Queue:



in CDR:





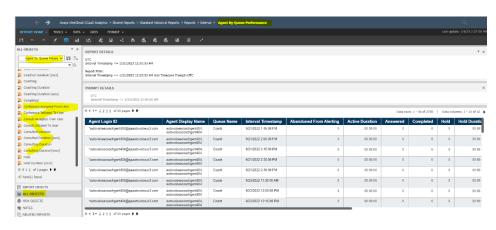
2.3.3. Conference to User metrics

As part of this drop, Conference feature are being delivered under Agent Performance, Agent Performance by Channel, Agent by Queue, Queue Performance, Queue Performance by Channel & CDR reporting.

As part of this feature, below are the metrics and their target domain:

Measure	Description	Dimension
Conference Initiated to User	A count of engagements where an agent initiates a consult to another agent that ends as a conference within the reporting period. The metric increments by 1 for the agent who initiated the consult when that agent completes as conference the consult	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Conference Accepted From User	A count of engagements where an agent answers a consult from another agent that ends as a conference within the reporting period. The metric increments by 1 for the agent who answered the consult when the initiating agent completes as conference the consult.	Agent, Queue, AgentByQueue, QueueByChannel, Channel, AgentByChannel
Conference Indicator	Indicates that the engagement involved a consult that resulted in a conference	CDR

These measures will be available for custom reporting only in all the domains





2.4. UMR Delete files flagged as being unsafe

This change will add functionality to delete files that have been marked as malicious by the existing file scanning functionality. After upload a file scan in UMR (Unified Media Repository) will scan uploaded files and delete these files to avoid security issues.

When the service tries to access the file in the future a message will be returned to show that the file has been removed as it was flagged as being unsafe.

2.5. Workstream Automation - Google Dialogflow receiving EngagementId

The EngagementId is now received by the Google Dialogflow BoT as part of the information Workstream Automation sends when triggered.

Google Dialogflow can now use the EngagementId value in both Digital and Voice BOTs. On the Bot design flow, the data must be used in the following way:

\$session.params.avaya.engagementId

2.6. Browser Disconnect Handling

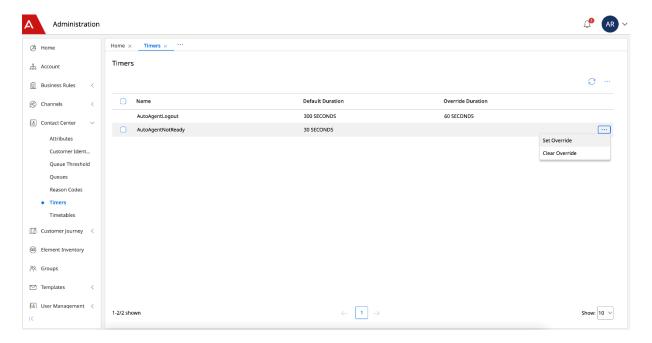
Agent disconnect handling has been extended to handle some of the problematic edge cases that might arise from agents closing their browsers or losing internet connectivity at inopportune times.

Previously, if an agent closed their browser/tab while logged into CCaaS in the Ready/Not Ready state, they will remain logged into the platform and continue to receive inbound engagements, resulting in delayed contact response times, lost calls, and potentially inaccurate reporting for agents who remain logged in after they have stopped working for the day.

2.6.1. New 'Timers' administration tab

We've added two new mechanisms under Administration → Contact Center → Timers, 'AutoAgentNotReady' and 'AutoAgentLogout'.





2.6.1.1. AutoAgentNotReady

AutoAgentNotReady is a timer that kicks off when an agent is connected to the platform while in the Ready state and then loses network connectivity or closes their browser/tab. When the configured time has elapsed, the agent will be transitioned into the Not Ready state with a special Client Disconnect reason code automatically by the system. If the agent recovers their connection before the configured time has elapsed, then the agent resumes their session with no state change. The AutoAgentNotReady default value is 30 seconds but can be set to zero or any nonnegative integer value. If set to a value higher than AutoAgentLogout's, then the agent will be in a Logged Out state when this timer goes off, and consequently, the agent will not be transitioned to a Not Ready state.

2.6.1.2. AutoAgentLogout

AutoAgentLogout is a timer that kicks off when an agent is connected to the platform while in the Ready or Not Ready state and then loses network connectivity or closes their browser/tab. When the configured time has elapsed, the agent will be transitioned into the Logged Out state automatically by the system. If the agent recovers their connection before the configured time has elapsed, then the agent resumes their session with no state change. The AutoAgentLogout default value is 30 seconds but can be set to zero or any nonnegative integer value.

2.6.1.3. Agent disconnect and active engagements

Previously, when logged into the platform, an agent disconnect or browser/tab closure resulted in the agent remaining in a Logged In state. If this occurred while in the Ready state, this would result in the agent continuing to receive contacts despite their lack of connectivity to the platform. Additionally, there has been no mechanism for supervisors to log these agents out of

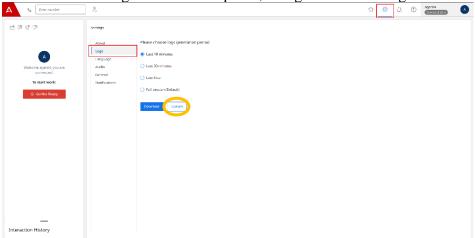


the system, so we could potentially have agents logged into the system receiving contacts until their next shift begins.

Now, an agent disconnect or browser/tab closure will immediately block any contacts from being directed to the agent. Any voice calls they were assigned are still unrecoverable and will consequently be lost, but the agent will receive no new contacts and will be transitioned into the Not Ready and Logged Out states automatically by the system. When the agent logs back into the system they will be in the Not Ready or Logged Out state and can go back into the Ready state to begin working again.

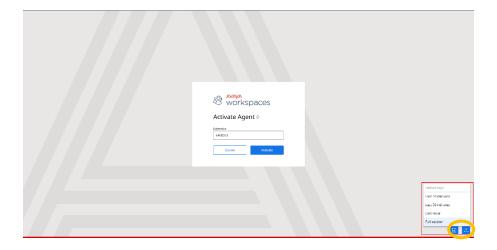
2.7. Browser Client log upload

If configured by Avaya for a customer (optional), agents and supervisors will see a new **Upload** button in the settings tab of Workspaces, alongside the existing button to Download logs:



Pressing Upload will send the log file to Avaya, where support can retrieve and interpret the logs.

An Upload button is also shown on the Activate and Activation Failure screens before Workspaces Settings is available:





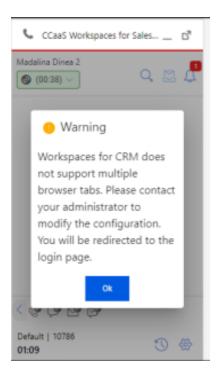
3.0 Known Considerations

3.1. Browser Support

https://documentation.avaya.com/bundle/AvayaOneCloud_CCaaS_Solution_Description_10/pag_e/Supported_browsers.html

3.2. Multiple browser tabs are not supported by workspaces for CRM existing voice customers

The user will get a notification dialog informing them about the unsupported configuration.



The Administrator should modify the CRM Call Center Configuration for voice tenants as follows:

- WebRTC mode: C
- Use local session sharing: N

3.3. Tenant Admin

Changes made by the Tenant Admin to the Customer Journey Admin screen settings my take up to a minute to propagate to the admin screen and UI