

LAB Configure Quality Evaluation agent

Configure Quality Evaluation Agent in Dynamics 365 Customer Service or Contact center to meet your quality specific business needs.

Lab Overview

This lab walks you through enabling and configuring the Quality Evaluation Agent (QEA) in Dynamics 365 Customer Service or Dynamics 365 Contact Center, including required roles, connection references, flow enablement, and validation via on-demand evaluations.

- Audience: Quality managers, administrators, and evaluators configuring QEA
- Estimated time: 45–60 minutes
- Outcome: QEA enabled, connected, and ready to run evaluations for cases and/or conversations

Lab Details

Prerequisites

- Access to Microsoft Copilot Studio at <https://copilotstudio.microsoft.com/>.
- Available Copilot credits.
- A computer with internet access.

Documentation and additional training links

- [Manage Quality Evaluation Agent | Dynamics 365 Contact Center](#)

Use Case

The Quality Evaluation Agent helps insurance organizations review and improve the quality of customer interactions using AI. Supervisors define the evaluation framework, including evaluation criteria, an evaluation plan, and a scoring model. Using this framework, the agent automatically evaluates customer conversations or cases (such as policy inquiries, surrender requests, or other service requests) to help ensure accuracy, compliance, and consistent service delivery.

Task 1 – Prerequisites

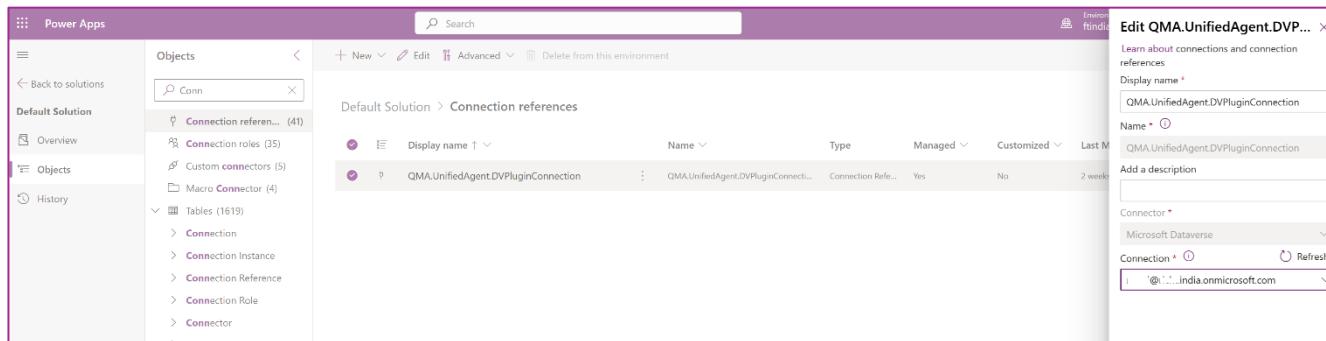
Step 1 Assign the **Quality Manager**, **Quality Evaluator**, and **Quality Administrator** roles to the users responsible for configuring the Quality Evaluation Agent (QEA).

Persona	Role	Privileges
Administrator	Quality Administrator	- Configure Quality Evaluation Agent. - Create evaluation criteria and evaluation plan. - Complete or assign an evaluation.
Supervisor	Quality Manager	- Create evaluation criteria and evaluation plan. - Complete or assign an evaluation.
Supervisor	Quality Evaluator	Complete or assign an evaluation.

Step 2 Configure the connection references required for the Quality Evaluation Agent flow.

Step 3 For detailed steps, see [Set connection references for AI agent flow](#).

Below example screenshot for setting up Connection Reference for “**QMA.UnifiedAgent.DVPluginConnection**”



Below is the screenshot for setting up Connection Reference for “**Microsoft Copilot Studio Connection Reference for QEA**”

Step 4 Repeat these steps to associate a connection for all the following connection references:

- Microsoft Copilot Studio Connection Reference for QEA
- Microsoft Dataverse Connection Reference for QEA
- QMA.Incident.DVPluginConnection
- QMA.UnifiedAgent.DVPluginConnection

Step 5 Turn on the Power Automate flow

Step 6 For detailed steps, see [Turn on the Power Automate flows](#).

Below example screenshot for turning on Power Automate “**QEA On Demand Evaluation Case**”

A screenshot of the Microsoft Power Apps portal. The left sidebar shows 'Default Solution' with 'Objects' selected. Under 'Objects', 'Cloud flows (74)' is expanded. A table lists 74 flows, with one row highlighted: 'QEA On Demand Evaluation Case'. The table columns include 'Display name', 'Name', 'Type', 'Managed', 'Customized', 'Last Modified', 'Owner', and 'Status'.

Step 7 Publish the Microsoft Copilot Studio Agent

In [Microsoft Copilot Studio](#), select your environment, and then search for the agent, for example, **Quality Evaluation Agent** agent.

[Publish the agent](#).

A screenshot of the Microsoft Copilot Studio interface. The left sidebar has 'Agents' selected. The main area shows a table of agents with columns: Name, Type, Last modified, Last published, Owner, and Protection status. Two agents are listed: 'Quality Evaluation Agent - Incident' and 'Quality Evaluation Agent'.

A screenshot of the Microsoft Copilot Studio interface, specifically the 'Quality Evaluation Agent' details page. The left sidebar has 'Agents' selected. The top navigation bar includes 'Overview', 'Knowledge', 'Tools', 'Agents', 'Topics', 'Activity', 'Evaluation', 'Analytics', and 'Channels'. The main area shows the 'Details' section for the 'Quality Evaluation Agent', which includes the name, description ('This agent fetches the payload from dataverse entities and invokes the evaluation'), and a 'Publish' button.

Task 2 – Enable Quality Evaluation Agent

For step-by-step instructions, see [Enable Quality Evaluation Agent](#).

Step 1 Open the environment and navigate to the Quality Management experience.

- Open the environment.
- Open the Copilot Service admin center app.
- Navigate to **Quality Management** > select **Manage**.

A screenshot of the Dynamics 365 Copilot Service admin center. The left sidebar shows 'User management', 'AI Agents', 'Channels', 'Intent', 'Queues', 'Routing', 'Workstreams', 'Case settings', and 'Quality management...'. The main area is titled 'Quality management' with a sub-section 'Quality evaluation agent (QEA Copilot)'. It includes a 'Manage' button.

Step 1

- Enable Record Type (Cases Conversations or both)

The screenshot shows the 'Quality evaluation agent' settings page. At the top, there are save and refresh buttons, and a breadcrumb trail: Quality management > Quality evaluation agent. A note indicates AI Copilot Credits and mentions support for a limited number of languages. Below this, the 'Enablement by record type' section is shown, with 'Case' selected. Under 'Specify data', 'Conversation' is unselected. The 'Evaluation criteria score' section is also present.

Step 2

- Manage data to be considered during evaluation

The screenshot shows the 'Specify data' configuration for the quality evaluation agent. It lists various data fields and their mappings to Case entities. Fields include Case Title, Description, Priority, Severity, Created On, Note (Regarding), Email (Regarding), Subject, Case Resolution (Case), Created On, Calculated Surrender..., Customer TAT, Contact (Customer) Email, and Email (Regarding). The 'Save' and 'Cancel' buttons are at the bottom.

Include	Data type	Record type or activity	Data field	Description	De...
<input checked="" type="checkbox"/>	1-to-1	Case	Case Title	title	trash
<input checked="" type="checkbox"/>	1-to-1	Case	Description	description	trash
<input checked="" type="checkbox"/>	1-to-1	Case	Priority	priority	trash
<input checked="" type="checkbox"/>	1-to-1	Case	Severity	severity	trash
<input checked="" type="checkbox"/>	1-to-1	Case	Created On	created on	trash
<input checked="" type="checkbox"/>	1-to-many	Note (Regarding)	Description	CaseNotes	trash
<input checked="" type="checkbox"/>	1-to-many	Email (Regarding)	Select data field	email	trash
<input checked="" type="checkbox"/>	1-to-many	Case Resolution (Case)	Subject	description	trash
<input checked="" type="checkbox"/>	1-to-many	Case Resolution (Case)	Created On	resolution date	trash
<input checked="" type="checkbox"/>	1-to-1	Case	Calculated Surrender...	Calculated Surrender Value	trash
<input checked="" type="checkbox"/>	1-to-1	Case	Customer TAT	TAT in days	trash
<input checked="" type="checkbox"/>	1-to-1	Contact (Customer)	Email	Customer Email address	trash
<input checked="" type="checkbox"/>	1-to-many	Email (Regarding)	Select data field	email	trash

Step 3 [updated]

The screenshot shows the Copilot Service admin center with the 'Quality evaluation agent' page selected. The top navigation bar includes 'Save', 'Save and close', 'Refresh', 'Quality management > Quality evaluation agent', 'AI Copilot', and 'Microsoft Copilot Credits'. The main content area is titled 'Quality evaluation agent' and 'Manage quality evaluation agent settings and configuration'. A note states: 'This feature is currently supported in a limited number of languages. See the Full list of supported languages. Copilot responses in unsupported terms.' Below this is the 'Enablement By Record Type' section, which lists 'Case' and 'Conversation' with checkboxes. Under 'Specify Record Data', there is a table mapping data types to records and fields. The table has columns: Include, Data type, Record type or activity, Data field, Description, and Delete. Rows include: Case (1-to-1), Case Title, title; Case (1-to-1), Description, description; Case (1-to-1), Priority, priority; Case (1-to-1), Severity, severity; Case (1-to-1), Created On, created on; Conversation (Issue) (1-to-many), Select data field, msdyn_ocliveitem; Note (Regarding) (1-to-many), Description, CaseNotes; Email (Regarding) (1-to-many), Select data field, email; Case Resolution (Case) (1-to-many), Subject, description; Case Resolution (Case) (1-to-many), Created On, resolution date; Contact (Customer) (1-to-1), Email, email; Email (Regarding) (1-to-many), Description, email. At the bottom are 'Save' and 'Cancel' buttons.

Step 4

- Enable Evaluation Criteria Scoring

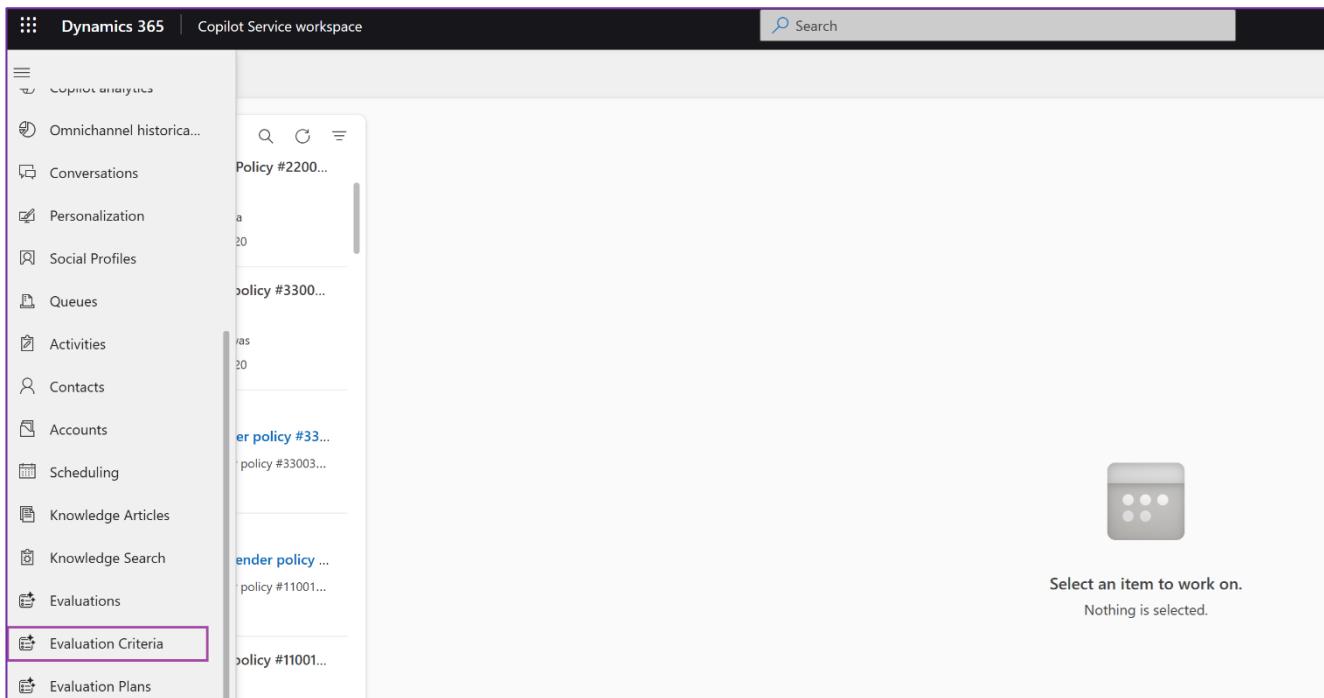
The screenshot shows the 'Evaluation criteria score' configuration page. It includes a note about enabling scoring for criteria, a checkbox for 'Enable scoring for criteria' (which is checked), and a note explaining it allows defining scoring logic for a criterion on a scale of 0 to 100. It also includes a note about setting a minimum score required and a text input field for 'Set threshold value out of 100' with a value of 70. At the bottom are 'Save' and 'Cancel' buttons.

Task 3 – Use Evaluation Criteria

Step 5 For step-by-step instructions to create and manage evaluation criteria, see [Create evaluation criteria](#).

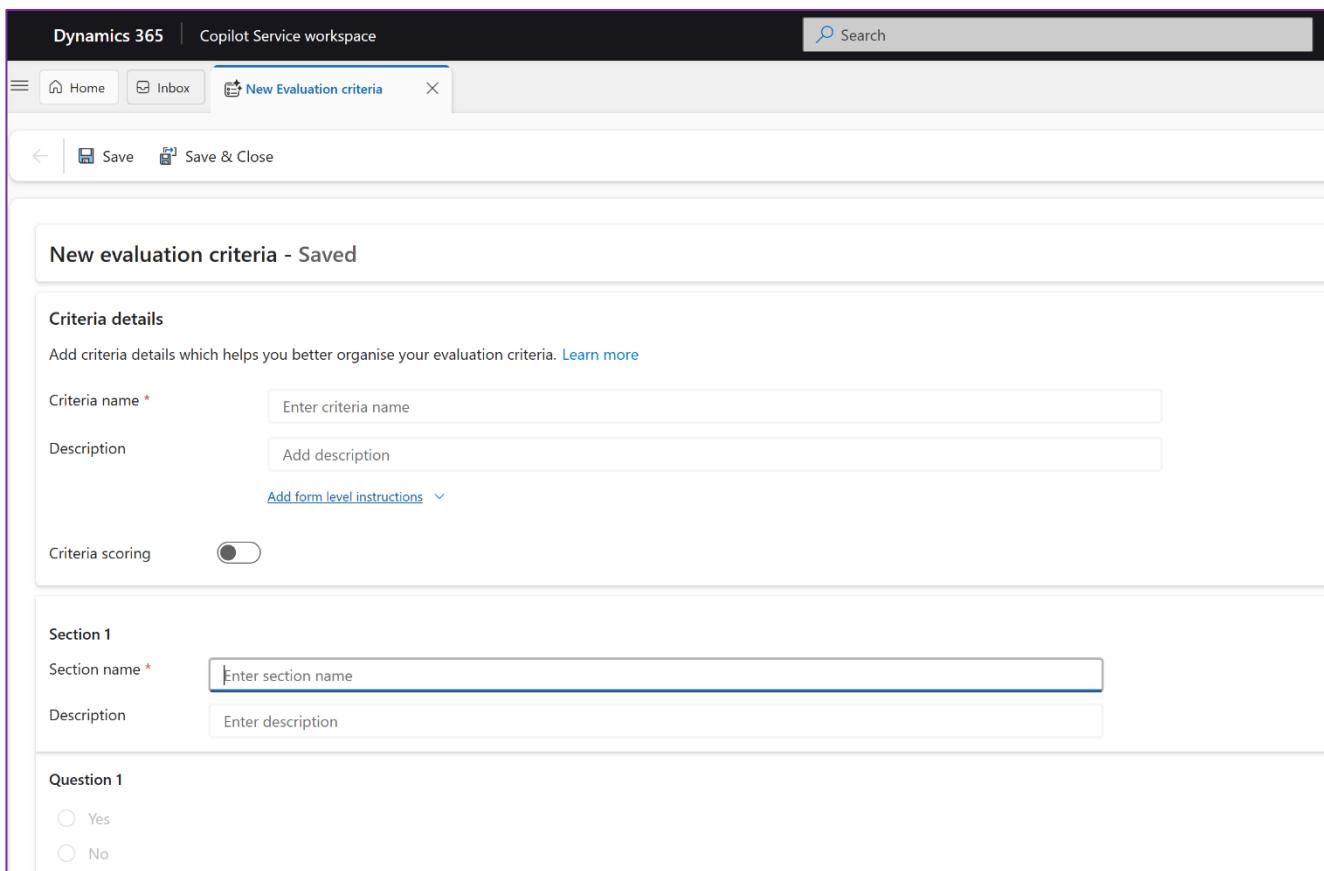
Step 1

- Open Copilot Service workspace. Ensure the user has the required security roles assigned in [Task 1](#)
- Click on left Navigation Pane -> click Evaluation Criteria.



Step 2 Click on New (+) button to start the process of creating Evaluation criteria.

[update] Note: Enabling scoring during evaluation criteria creation is optional. However, if you wish to use scoring, be sure to enable it before saving, as this setting cannot be changed after creation.



Step 3 Define instructions that apply to the evaluation criteria.

[updated]

Paste the Instruction under the [Add instructions for AI agent](#)

The Quality Evaluation Agent must assess how well the response meets communication, accuracy, and process standards. The objective is to judge whether the interaction is customer-focused, correct, complete, and compliant. Follow this approach: Review every section and evaluate each question using the corresponding answer instructions. Assign scores exactly as defined. Ensure strict compliance with all guidance specified at the section, question, and answer levels.

New evaluation criteria - Unsaved

Criteria details

Add criteria details which helps you better organise your evaluation criteria. [Learn more](#)

Criteria name *

Description
[Add instructions for AI agent](#) ^

Instructions

The Quality Evaluation Agent must assess how well the response meets communication, accuracy, and process standards. The objective is to judge whether the interaction is customer-focused, correct, complete, and compliant. Follow this approach: Review every section and evaluate each question using the corresponding answer instructions. Assign scores exactly as defined. Ensure strict compliance with all guidance specified at the section, question, and answer levels.

468 / 1000 maximum characters

Criteria scoring

Language [\(i\) *](#)

Section 1: Paste the Instruction under the [Add instructions for AI agent](#)

Verify whether the email was received from a valid email address.

Step 4

If you want to add more sections refer here: [Evaluation Criteria Data.xlsx](#)

After you save, you can review best practices for creating evaluation criteria: [Best practices to create evaluation criteria](#).

Below sample screenshot of evaluation criteria

Sample Criteria v1.0 - Published

Published Criteria This criteria has been published and is now view-only.

Criteria details

Add criteria details which helps you better organise your evaluation criteria. [Learn more](#)

Criteria name *	Sample Criteria v1.0
Description	Add description
Add form level instructions ^ Instructions The Quality Evaluation Agent must assess how well the response meets communication, accuracy, and process standards. The objective is to judge whether the interaction is customer-focused, correct, complete, and compliant. Follow this approach: Review every section and evaluate each question using the corresponding answer instructions. Assign scores exactly as defined. Ensure strict compliance with all guidance specified at the section, question, and answer levels.	
468 / 1000 maximum characters	
Criteria scoring	<input checked="" type="checkbox"/>

Section 1: Opening * Section weight (%): 12

Question 1

Select answer type * Yes/No Multiple choice Choose from list Text selection

Form question text *	Email recipient check	Question score	100
Add question level instructions ^ Instructions Verify whether the email was received from a valid email address.			
66 / 1000 maximum characters			

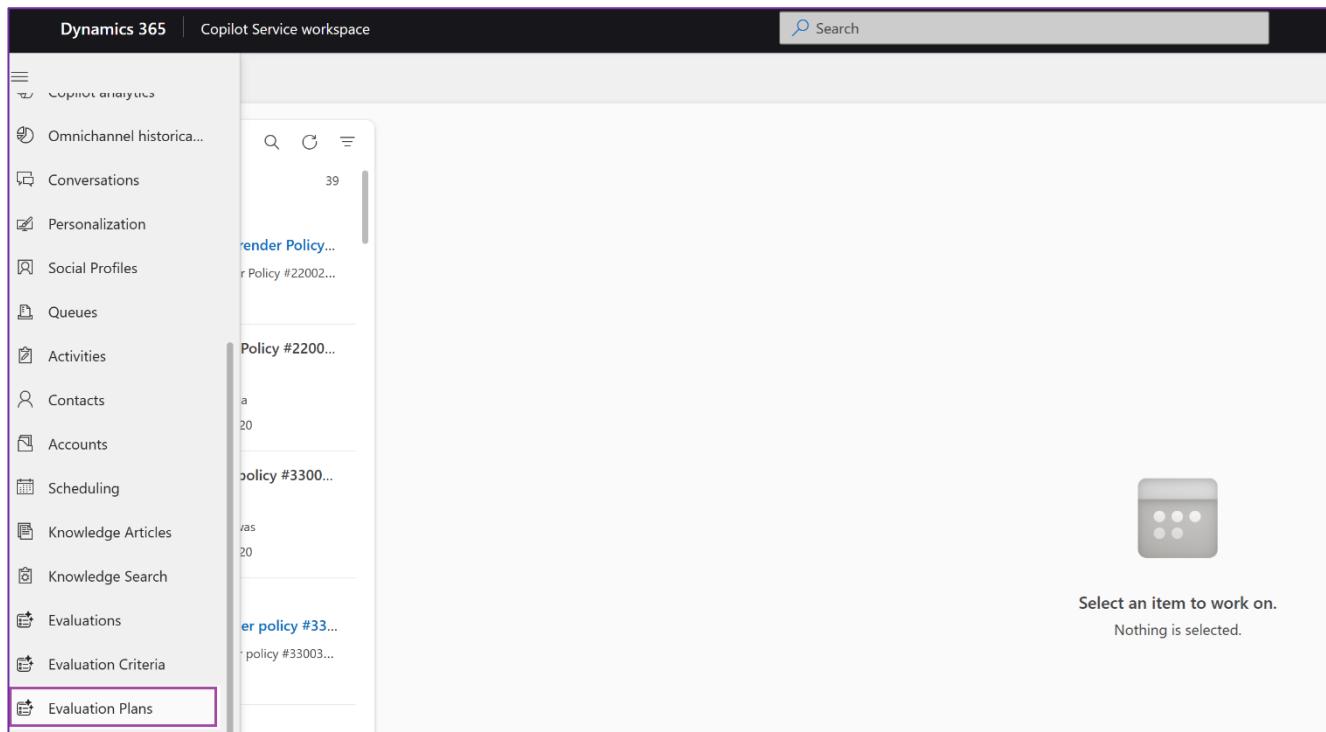
AI response enabled Scoring enabled

Task 4 – Use Evaluation Plan

This section describes how to create, activate, and manage evaluation plans, and enable bulk evaluations to streamline your review process.

Refer link for more details [Create and Activate evaluation-plan-for-cases-and-closed-conversations](#)

Step 1 Open Copilot Service workspace -> Click on Evaluation Plans



Step 2 Create an evaluation plan

Below is an example screenshot showing what an evaluation plan looks like.

Case Evaluation Plan - Saved

Evaluation Plan

General

Evaluation plan details

Plan name	* Case Evaluation Plan
Description	Evaluation Plan as per audit sheet
Record type	* Case

Frequency

Frequency type	* Recurring	
Occurrence	Daily	
Start date	11/10/2025	11:00 AM
End date	11/11/2025	12:00 PM

Conditions

And	Field	Operator	Value
	Status	Equals	Active

Assign Evaluation

Evaluation criteria	* Case Evaluation Criteria	
Evaluation method	* AI assisted	
Owner	FT India Admin (Offline)	
Evaluation expiration date	11/30/2025	8:00 AM

Task 5 – Use on-demand evaluation

Use on-demand evaluation to check cases and conversations. Request evaluations with AI-assisted, manual, or AI agent methods for flexible quality management.

[update] Note: To view the “Request evaluation” option, you must select at least one case.

For detailed steps, see [On-demand evaluation for cases](#) and [On-demand evaluation for conversations](#).

Step 1

- Evaluation from Case sub grid (20 records max)

The screenshot shows a sub-grid titled "My Active Cases" with the following data:

Case Title	Case Number	Priority	Origin	Customer	Status Reason	Created On
Address Update for Policy Number 123569	CAS-01046-T3S4S2	Normal	Email	Sourajit Samanta	In Progress	11/18/2025 10:33 AM
Copilot logo setting not appearing	CAS-01036-N8W1X3	Normal		Adventure Works (sa...)	In Progress	1/14/2025 9:59 PM
Credit card shipment delay	CAS-01044-L7V9F7	Normal	Web	Rajeev Kumar	In Progress	7/31/2025 7:17 PM
Damaged during shipment (sample)	CAS-01004-X4G1M5	Low	Email	Yvonne McKay (samp...)	In Progress	1/20/2024 10:00 AM

- Evaluation for a single record

The screenshot shows the Dynamics 365 Case workspace for a record titled 'Address Update for Policy Number | 123569'. The top navigation bar includes 'Home', 'Inbox', and a search bar. Below the search bar are buttons for 'Save', 'Save & Close', 'Save & Route', 'Request evaluation' (which is highlighted in purple), 'New', 'Convert to Work Order', 'Resolve Case', 'Cancel Case', 'Assign', 'Open App', and 'Share'. The main area displays the case details: 'Case for Multisession experience' (Case Number: CAS-01046-T3S4S2, Email Origin: 11/18/2025 10:33 AM, Created On: Owner). Below this are tabs for 'Summary' (selected), 'Knowledge Hub', 'Details', 'Attachments', and 'Related'. A sidebar on the right contains sections for 'Case summary' and 'Timeline'.

Task 6 – Use Evaluations

Use evaluations to assess and improve the quality of cases and conversations. This article explains how to access evaluation results, understand scoring and compliance details, and interpret evaluation states.

Refer link [Use-evaluations](#) for detailed steps

Step 1 Open Copilot Service workspace -> Click Evaluations

The screenshot shows the Dynamics 365 Copilot Service workspace. The left sidebar lists various analytics and history modules. The 'Evaluations' module is selected and highlighted with a purple border. The main area displays a list of evaluations with columns: Score, Evaluation met..., AI agent status, Evaluator status, Evaluator expiration, Evaluator completion, Owner, Requested..., and Evaluation criteria. Each row shows a different evaluation record with a green 'Completed' status across all columns except 'Evaluation met...' which shows values like '3', '15', or '1'. The 'Evaluation criteria' column contains the text 'Sample Crite'.

Step 2 Click the record name to open the evaluation

Below is a screenshot showing a sample evaluation

Troubleshooting

[internal draft] Use this section to quickly unblock common setup issues encountered during this lab.

Symptom	Likely cause	What to check / fix
“Request evaluation” option is missing	No record selected; QEA not enabled for that record type; insufficient permissions	<ul style="list-style-type: none"> Select at least one case/conversation first ([update] note in Task 5). In Quality Management > Manage, confirm the record type (Cases/Conversations) is enabled (Task 2). Verify user has appropriate quality role(s) (Task 1 Step 1).
Evaluation fails immediately or stays in a pending/running state	Required Power Automate flow is turned off, or connection references are broken	<ul style="list-style-type: none"> Confirm QEA flows are enabled (Task 1 Step 5–6). Open the flow run history to view the first failing action. Re-check all connection references listed in Task 1 Step 4 and ensure they point to valid connections.
Connection reference errors (cannot authenticate / cannot find connection)	Connection not created in the environment, wrong owner, or lacks access	<ul style="list-style-type: none"> Create/repair the required connections (Dataverse + Copilot Studio) in the target environment. Ensure the connection is owned by or shared with the account running the flows. Rebind the connection references for: Microsoft Copilot Studio Connection Reference for QEA, Microsoft Dataverse Connection Reference for QEA, QMA.Incident.DVPluginConnection, QMA.UnifiedAgent.DVPluginConnection.
QEA-related actions/features not visible in the admin experience	Feature not enabled, wrong app, or missing license/entitlement	<ul style="list-style-type: none"> Make sure you are in the correct environment and the Copilot Service admin center app (Task 2 Step 1).

Scoring is not available for evaluation criteria	Scoring was not enabled when the evaluation criteria was created	<ul style="list-style-type: none"> Confirm the feature is enabled under Quality Management. Confirm Copilot credits/entitlement are available (Prerequisites).
Copilot Studio changes don't seem to take effect	Agent is not published	<ul style="list-style-type: none"> See the [update] note in Task 3: scoring must be enabled before saving and cannot be changed later. If scoring is required, create a new evaluation criteria with scoring enabled.
You can't see evaluation records or results	Missing read permissions on evaluation entities or insufficient role assignment	<ul style="list-style-type: none"> Publish the Quality Evaluation Agent in Copilot Studio (Task 1 Step 7). If changes still don't appear, wait a few minutes and re-test, then re-publish if needed.

If you need to escalate: capture the environment URL, the record type (case vs conversation), the evaluation criteria name, the time of the run, and (if applicable) the failing flow run ID from Power Automate.

Glossary

- Agent:** A digital assistant powered by AI that can understand and respond to user inputs. In Microsoft Copilot Studio, agents can be configured for conversational experiences and/or to act autonomously based on triggers and instructions.
- Case:** A record representing a customer issue or request (for example, a policy inquiry or surrender request).
- Connection reference:** A stored pointer used by Power Automate flows to use a specific connection (for example, Dataverse or Copilot Studio) at runtime.
- Conversation:** A customer interaction (for example, chat or messaging) that can be evaluated for quality.
- Dataverse:** Microsoft Dataverse is the data platform used by Dynamics 365 apps to store and manage data.
- Evaluation:** The outcome produced when the Quality Evaluation Agent assesses a case or conversation against defined criteria.
- Evaluation criteria:** The set of questions and instructions used to evaluate quality and compliance.
- Evaluation plan:** A configuration that defines how evaluations are created and managed (including when to run evaluations and at what scale, such as bulk evaluations).
- Evaluation scoring:** Numeric scoring enabled on evaluation criteria to produce a score (when configured at creation time).
- On-demand evaluation:** A user-initiated evaluation request for selected cases or conversations.
- Power Automate flow:** The workflow automation used to run QEA processes such as evaluation execution.

- **QEA (Quality Evaluation Agent):** An AI-assisted capability that evaluates cases or conversations based on defined evaluation criteria and provides feedback and (optionally) scores.
- **Quality Administrator:** Security role that typically manages configuration and access related to quality management features.
- **Quality Evaluator:** Security role that typically reviews evaluations and performs quality assessments.
- **Quality Manager:** Security role that typically defines evaluation strategy, criteria, and plans.

Testing Scenario (Appendix) -

Step 1 - Customer sends an email to surrender a case

Sub – Request to surrender policy #101010

Dear Customer Care Team,

I would like to surrender my policy #33003300. Please share the surrender value, applicable charges (if any), and the process/required documents to complete this request.

Kindly confirm the expected TAT for processing.

Regards,

Customer Name

Step 2 - A case gets created. Perform an on-demand evaluation by selecting the case and choosing **Request evaluation**. Select the evaluation criteria you created. Review the evaluation score and recommendations for each question in the evaluation criteria.

Step 3 – Let's add a note showing the actions you (as a customer service representative) took on the case.

"Note Title - Activities done for Surrender of Policy

1. Verified Customer Identity

Confirmed policyholder details using KYC checks (Policy No., DOB/PAN, OTP verification).

2. Checked Eligibility for Surrender

Verified if the policy has acquired surrender value.

Confirmed lock-in completion (e.g., 5 years for ULIPs).

Informed customer if surrender is not permissible.

3. Shared Estimated Surrender Value

Retrieved/computed surrender value (GSV/SSV/Fund Value).

Communicated deductions and impact clearly.

4. Explained Implications

Informed customer of:

Loss of benefits and bonuses

Charges/penalties

Tax or coverage impact

5. Collected Required Documents

Surrendered request form (signed)

Original policy bond

ID proof

Bank proof (cancelled cheque/statement)

Any additional documents as per guidelines

6. Registered the Request

Logged a surrender service request in the system.

Uploaded documents and initiate the workflow.

7. Processed Surrender

Triggered surrender computation in the system.

Validated charges, approvals, and system checks.

8. Confirmed TAT to Customer

Informed customer of the processing time (typically 4–10 days).

Shared the payout value and bank account details where the amount will be credited.

9. Complete Payout

Forwarded the case to finance for NEFT payout.

Updated policy status to "Surrendered" once payment is released.

10. Close the Request

Notify the customer of successful completion.

Close the service ticket with all supporting details."

Step 4 – Perform the on-demand evaluation again and review the score and recommendations. Observe whether the score improves as more criteria are met.