

Increase productivity and satisfaction with an intelligent contact center

Tim Gabriel

Sr Solutions Architect Customer Acceleration Team

Donald Rich, Jr.

Solutions Architect Customer Acceleration Team

- Amazon Connect
- Challenges agents face
- Agent empowerment and productivity
- Demonstration of agent empowerment capabilities

Amazon Connect

EASY-TO-USE CLOUD CONTACT CENTER





Pay only for what you use

What is our vision?

To provide Amazon Connect customers with solutions that deliver rich, relevant, and timely insights and recommendations to agents so they can be the final and definitive resource in the customer service journey





Amazon Connect has tens of thousands of customers supporting more than 10 million contact center interactions a day





ONE APPLICATION. ONE SEAMLESS EXPERIENCE.

What role does the agent play? AGENTS HAVE AN CRITICAL ROLE TO PLAY A HIGH PERFORMING CONTACT CENTER

Agent

- Final stop in the customer service journey •
- Impact contact resolution and customer loyalty \bullet
- Account for 70%+ of contact center costs •
- **Turnover frequently; up to 50% annually** •



Admin







Customer



Agent challenges for your Contact Center



- Navigating disjointed technology and tools to understand and solve the customer's issue
 - Too much cognitive load to focus on and empathize with the customer
 - Inability to rapidly onboard and upskill to address increasingly number of complex customer issues
- High turn-over with lack of multi-skill development and career investment





"Contact center agents used an average of 8.2 different systems and tools every day"

-GARTNER, 2018

Chat application

Shipping & tracking application Notes to track tasks

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Amazon Connect Agent Productivity

EMPOWER AGENTS TO DELIVER GREAT CUSTOMER OUTCOMES FROM DAY ONE



Unify your agent experience and workflows with a single workspace



Personalize every customer interaction with quick access to relevant customer, issue, and interaction data

Average handle time (AHT)

Time to proficiency





Assist agents to resolve customer issues the first time with answers powered by Gen AI and next best actions

First contact resolution (FCR)





Agent Productivity & Empowerment

EQUIP AGENTS WITH EVERYTHING THEY NEED TO DELIVER GREAT CUSTOMER EXPERIENCE





Agent Workspace

Empower agents with a unified experience.





Choose the best agent desktop for your needs

USE ADAPTERS AND APIS TO BRING THESE CAPABILITIES TOGETHER IN YOUR PREFERRED ENVIRONMENT

Partner agent desktop

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Adam Mercer Acm	e Partners	Sales Engineer	Sales	amercer@example.com	(794) 555-5480	8/23/2018 11:17 AM	•
Aiden Pearson Ups	tyle Inc.	Owner	CEO	apearson@example.com	(415) 555-7722	8/23/2018 11:17 AM	•
Al Miller Adv	anced Communications	Director of Purchasing	Finance	amiller@example.com	(879) 555-6333	8/23/2018 11:17 AM	lacksquare
S Phone	al Services	Senior Director, Services	Operations	ajohnson@example.com	(526) 555-3205	8/23/2018 11:17 AM	•
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	iterprises, Inc.	Financial Controller	Finance	asong@example.com	(772) 555-5429	8/23/2018 11:17 AM	•
Available	n Partners		Sales	bbrown@example.com	(319) 555-0197	8/23/2018 11:17 AM	•
		VP, IT Operations	п	bblau@example.com	(867) 555-2951	8/23/2018 11:17 AM	•
	, Inc.	Operations Manager	Operations	bmartin@example.com	(673) 555-2802	8/23/2018 11:17 AM	•
	; Inc.	General Counsel	Legal	bmack@example.com	(206) 555-4966	8/23/2018 11:17 AM	•
	& Sons	Account Executive	Sales	bolson@example.com	(373) 555-9342	8/23/2018 11:17 AM	•
	, Inc.	President and CEO	CEO	bhodges@example.com	(422) 555-5262	8/23/2018 11:17 AM	•
III Dial number	rg Products	EVP Business Development	Business Development	bbarra@example.com	(261) 555-6229	8/23/2018 11:17 AM	▼
Quick connects	os	SVP, Sales	Sales	banastasio@example.com	(415) 555-9065	8/23/2018 11:17 AM	•
	cial, Inc.	Regional Sales Manager	Sales	bowens@example.com	(500) 555-1311	8/23/2018 11:17 AM	•
	Consulting	EVP Business Development	Business Development	bharmon@example.com	(261) 555-6425	8/23/2018 11:17 AM	lacksquare
	, Inc.	Head of Partner Relations	Sales	breitz@example.com	(453) 555-6139	8/23/2018 11:17 AM	•
	iterprises, Inc.	Senior VP of Strategy	Operations	bmcclure@example.com	(415) 555-4922	8/23/2018 11:17 AM	•
	fanufacturing	CEO	CEO	bwatkins@example.com	(631) 555-8821	8/23/2018 11:17 AM	•

- CRM serves as the agent desktop (e.g., Salesforce, Zendesk)
- ISV builds and manages the agent desktop (e.g., Local Measure ENGAGE solution)

Custom agent desktop



- Custom-build an agent desktop to meet your unique, needs, either on your own or with help of an SI
 - Public APIs and SDKs available for back-end and front-end integrations with our capabilities

Amazon Q in Connect uses generative AI to assist agents with recommended responses and actions

GA



- Generate real-time responses that agents can deliver directly to customers, along with actions to take, based on context from the live conversation and relevant information from your company content (e.g., knowledge articles, FAQs, documents)
- Agents can also search across company content to receive specific recommendations, like actions to take
- Source knowledge articles and documents are displayed so agents can access more detail if needed



Unify faster: Third-party applications

NEW FEATURE OF AMAZON CONNECT AGENT WORKSPACE

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Amazon Connect 🙈 Available 🗸 + 🏟 🛤 🥊 María García (00:39 ♠ Q Customer profiles Cases Fraud activity - transactio... × 0 00:07 & Maria said Sofia Martinez "Yes I think it's fraud' Q 00:07 O 00:42 😐 Mary Majo Response n 🖕 🕈 \overline{O} 00:0 Select a Date & Time I apologize for any trouble this may have caused. Adjust Richard Smith's pro II 06:43 I see you are traveling internationally. I will help Jen Kirchne by locking your Platinum card right away Thursday, November 16 November 2023 1 Hr Meeting Nikki Wolf 16.4 ① 1 hr 10:30an This is how you can Lock and Unlock a customer 1 2 3 credit card. María García Former Time 3:00pm 0 00:39 1. Go to Debit Account 2 Choose "Manage Debit Card Settings" 11:30am - 12:30pm, Wednesday, July oice ID: C ... Authenticated 3. Lock the card 26, 2023 raud Risk: Low risk 3:30pm S Eastern Time - US & Canada Learn more 👃 Mute Hold E How to View, Modify, or Cancel a card 4:00pm E How to prevent fraud Show video E Cancellation Policy 28 29 30 III Number page Show less Time zon Ouick connect S Eastern Time - US & Canada (12:41pm) -Create task Amazon O () 00:00 kie settings | Report abus I am Amazon O, your AI assistant! As I listen to the conversation I will provide suggestions 🕌 End call

Third-party scheduling application

- Enables customers and partners to easily integrate their applications
- Customers can register apps to their AWS account and grant access to the instance
- Agents can open and close apps they have access to within the agent workspace
- Apps can use SDK and Connect APIs to present agent-based or contactbased content



Create faster: No-code UI builder for guides

NEW FEATURE OF STEP-BY-STEP GUIDES

GA



- Quickly create custom UI pages for agents using a drag-and-drop interface
- Easily build forms to surface to agents in step-by-step guides so they can resolve customer issues
- Create interactive messages to send to end-customers via webchat to enable self-service

Self-service: Step-by-step guides in chat

NEW FEATURE OF STEP-BY-STEP GUIDES

GA



- Enable step-by-step guides within Amazon Connect Chat to create interactive, self-service experiences
- Present end-customers with the same or enhanced guides built for agents
- If end-customers gets stuck and escalate, an agent can pick-up guides where end-customers left off

Kentucky Transportation modernizes driver support with Connect agent empowerment



aws

It became critical for KYTC to assess its customer service organization when it began facing significant challenges with its previous contact center solution.... KYTC agents are using a new desktop when interacting with customers, which has positively impacted training time and agent experience. This is the Amazon Connect Agent Workspace, empowering agents with a unified experience... The agency has reduced the duration of calls with customers because it can address their needs quicker. Prior to the AWS solution, KYTC averaged 3–4 minutes per call, and with the modernized contact center, it averages less than 2 minutes. With between 30,000 and 40,000 calls on average per month, this saves significant time for both agents and customers

KYTC 2023 Case Study



50% decrease in agent onboarding



🔓 weeks to modernize



Demo Agent Workspace



How to start



Identify the outcomes you want to drive for your contact center

Dive deep on Connect's agent empowerment capabilities and extensibility

Get assistance from Account Team/ProServe/Partners to build a PoC

3

5

4

Pilot services for smaller workloads; a good starting place is employee self-help desks

Expand to customer-facing workloads



Please Provide Your Feedback

Thank you!

Donald Rich, Jr.

Solutions Architect

<u>awsdon@amazon.com</u> https://www.linkedin.com/in/donaldrichjr/

Tim Gabriel

Sr. Solutions Architect

awstimg@amazon.com https://www.linkedin.com/in/timgabriel/

Step 1: Select "Artificial intelligence/Machine Learning Track" Step 2: Select "Increase productivity and satisfaction with an intelligent contact center"



Appendix

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How to handle objections

Q: I've heard that Amazon Connect is easier for builders to use? My customer is a buyer and wants something out-of-the-box; can they use Amazon Connect's agent empowerment?

Q: My customer is using a CRM (customer relationship management) application as a "system of record" for end-customer information, they don't need a separate application.

Q: My customer wants to reduce my dependency on agents. How can I use these technologies for self-service use cases?

Q: I've heard that competitors have more AI/ML capabilities.



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Contact Control Panel

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Voice biometrics and fraud risk detection



Guides



Knowledge and agent assist



Customer profile information

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Case management

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Profile

Associated

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I'd like to reserve a car for my trip to New York from September 17th to 20th, and prefer to pick up at the airport

Close contact

Post-call

transcript

Built-in ML to improve the customer and agent experience

Real-time caller authentication Amazon Connect Voice ID

Conversational chatbots and IVR Amazon Connect with Amazon Lex

> **Omnichannel** Voice, chat, messaging, mobile



Automated Identity resolution Amazon Connect Customer Profiles

> **Real-time agent assist** Amazon Q in Connect

Real-time analytics Contact Lens for

Amazon Connect

Amazon Connect