

Better together

How agentic AI transforms your CX
strategies

NiCE



Today's presenters:

Jennifer Wilson
Director, Product Marketing
NiCE

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Senior Product Marketing Manager
NiCE

What We'll Cover

- Intro to agentic AI
- How it works in CX
- How it impacts the workforce
- Benefits and examples of success



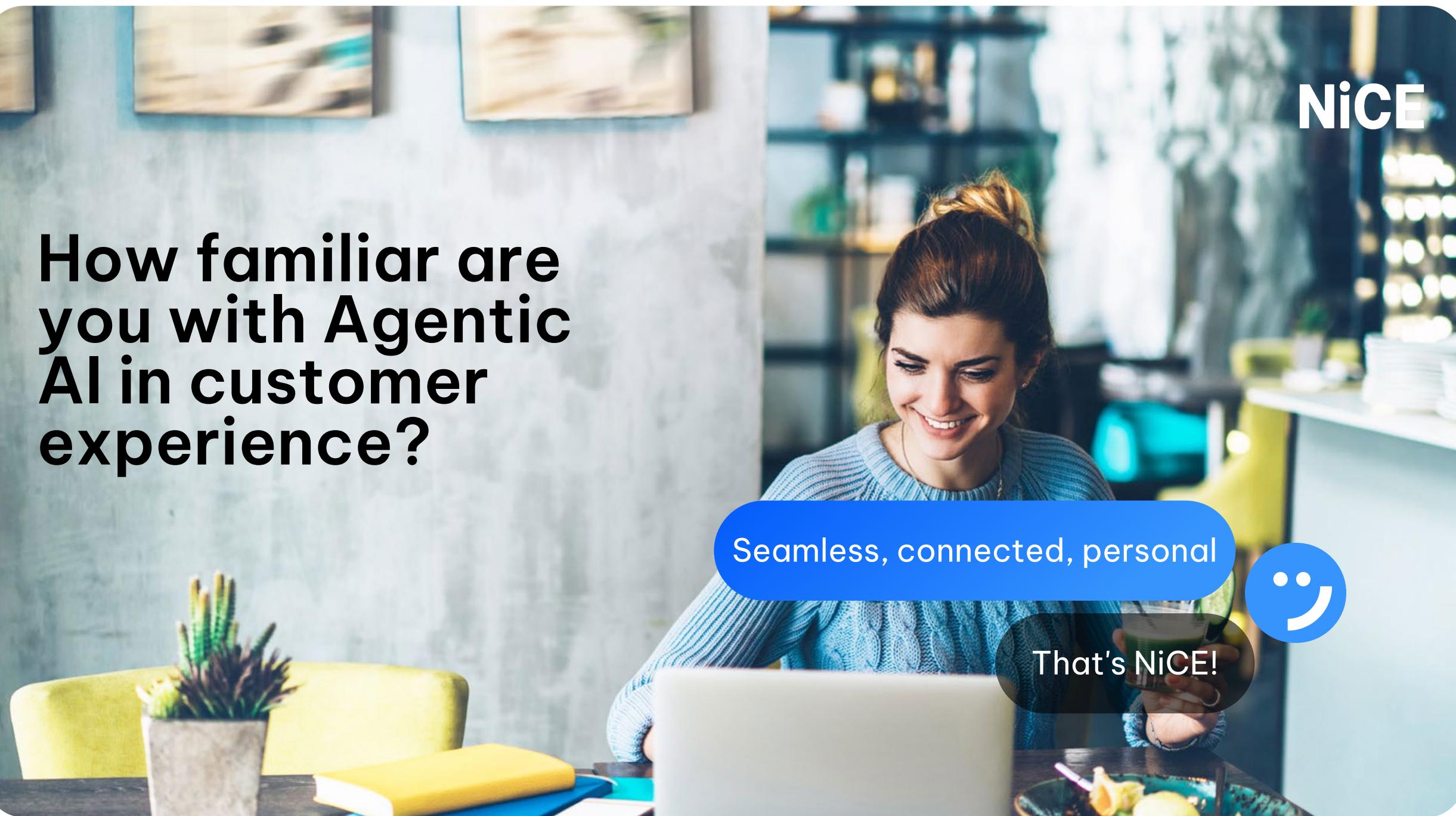
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How familiar are you with Agentic AI in customer experience?

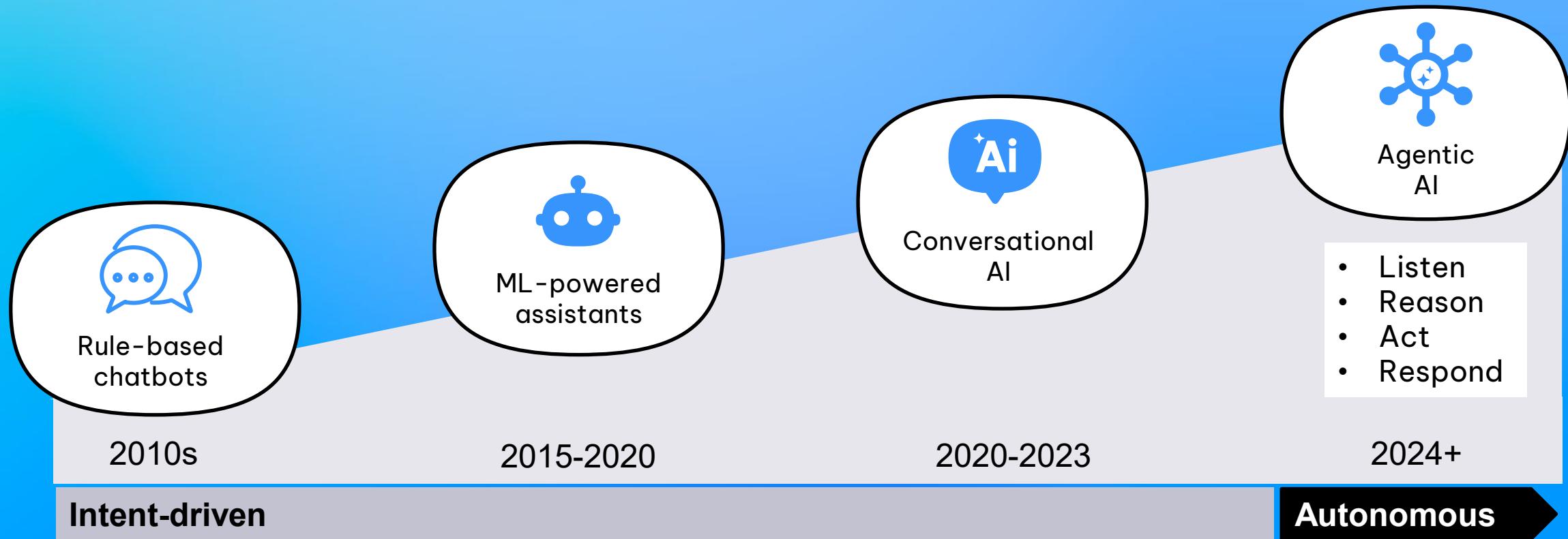
Seamless, connected, personal



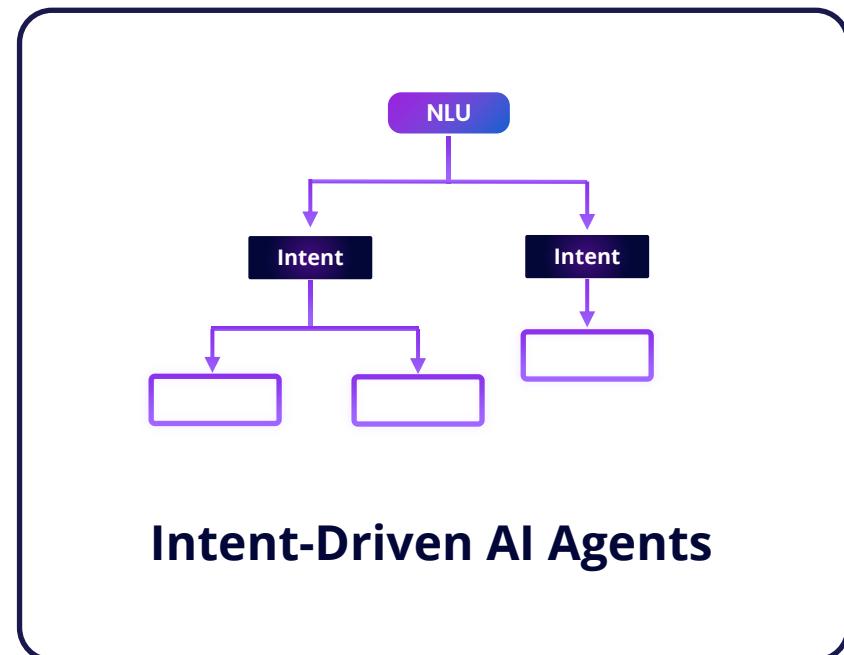
That's NiCE!



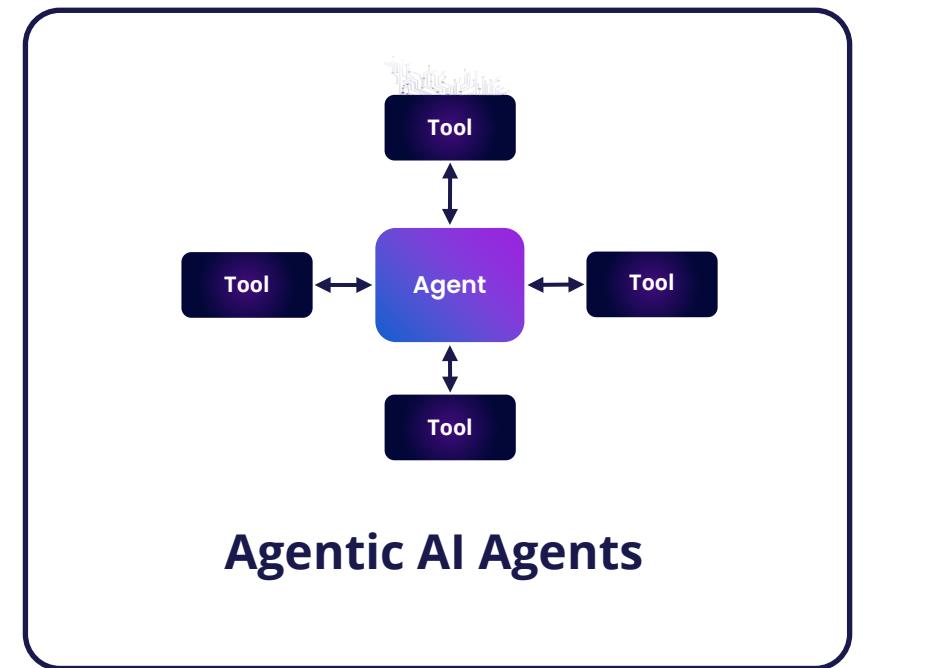
The evolution of AI agents in customer service



The AI agent landscape



Routine, repeatable work



Complex, dynamic workflows

Human-Led Contact Center

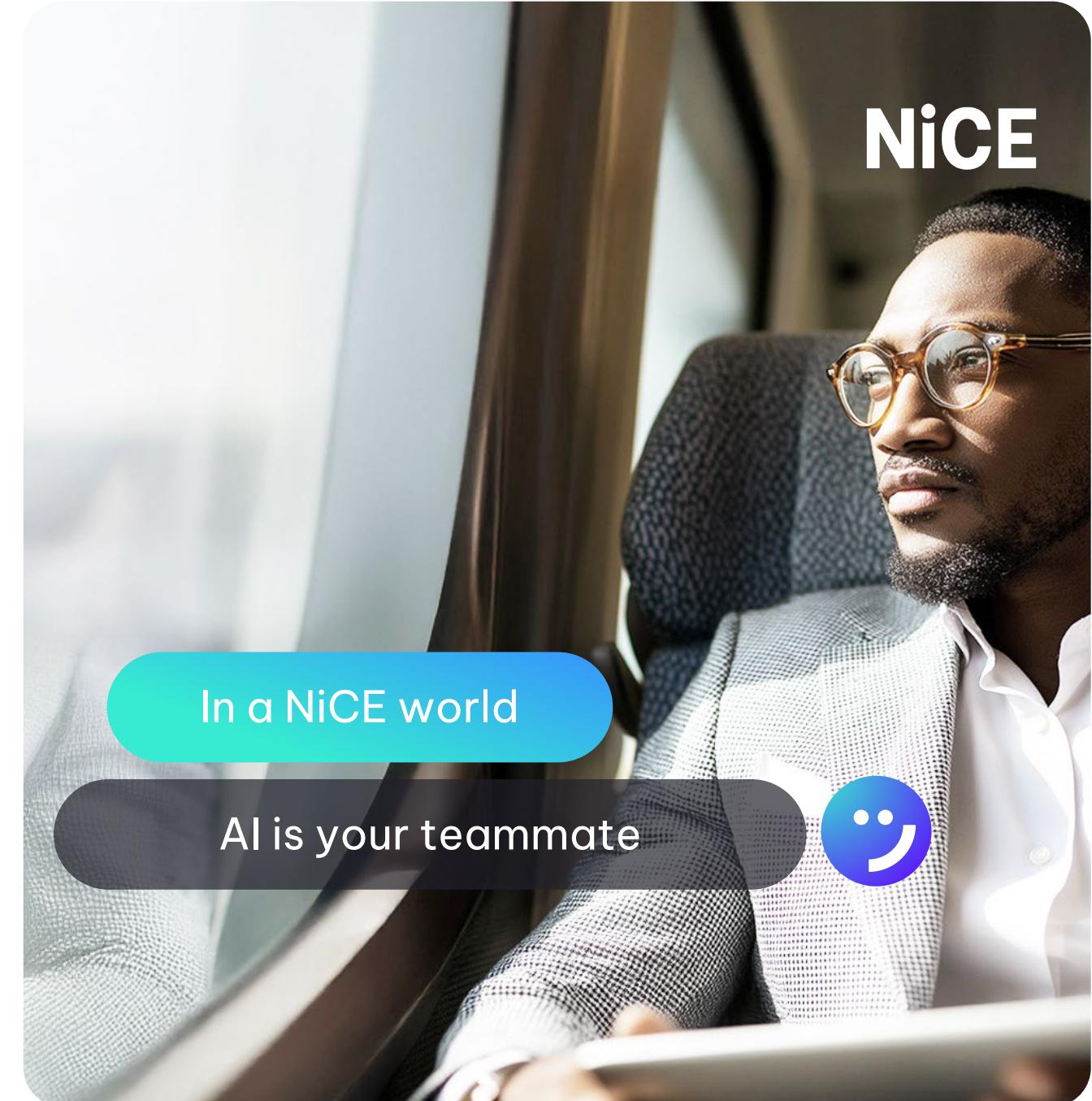


Fully Autonomous Customer Experience Engine

AI Agents | Human / AI Cooperation | Human Agents



What's your top priority when adopting AI for CX?



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Agentic AI in action



Automation

Common requests & proactive engagement

- Predicts customer needs and proactively engages
- Handles routine inquiries autonomously
- Resolves issues without human intervention

OneInsure

OneInsure

Chart NLU Settings

Search Contact

On Found

On Not Found

Add To Context

Sam
AI Agent
Insurance Support Specialist

Default

Application Status

API Call for App Status

Question

xApp: Init Session

Send SMS

Billing

Once

On First Time

Afterwards

Resolve Tool Action

Resolve Tool Action

policy_lookup

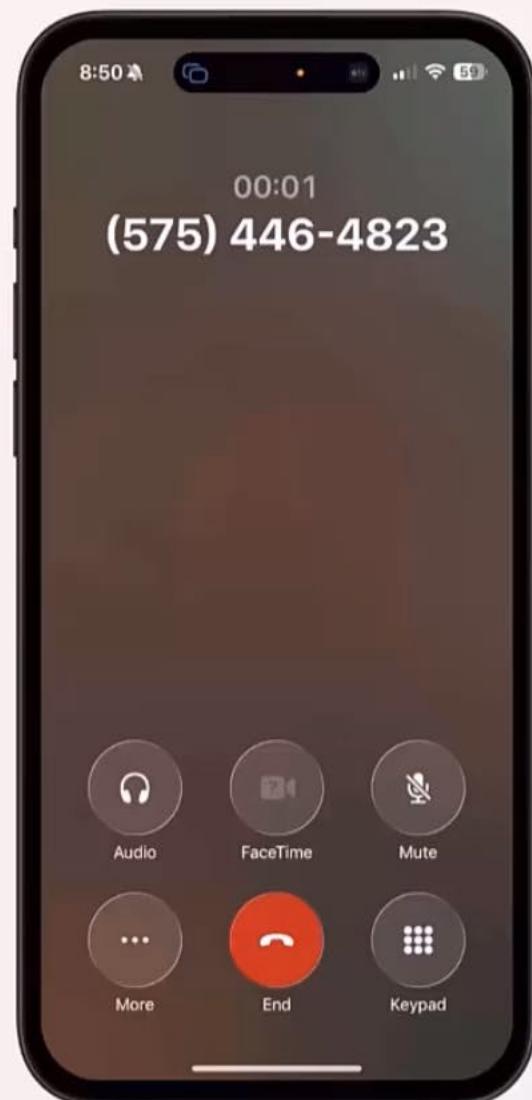
Sleep 1000

Look Up Profile

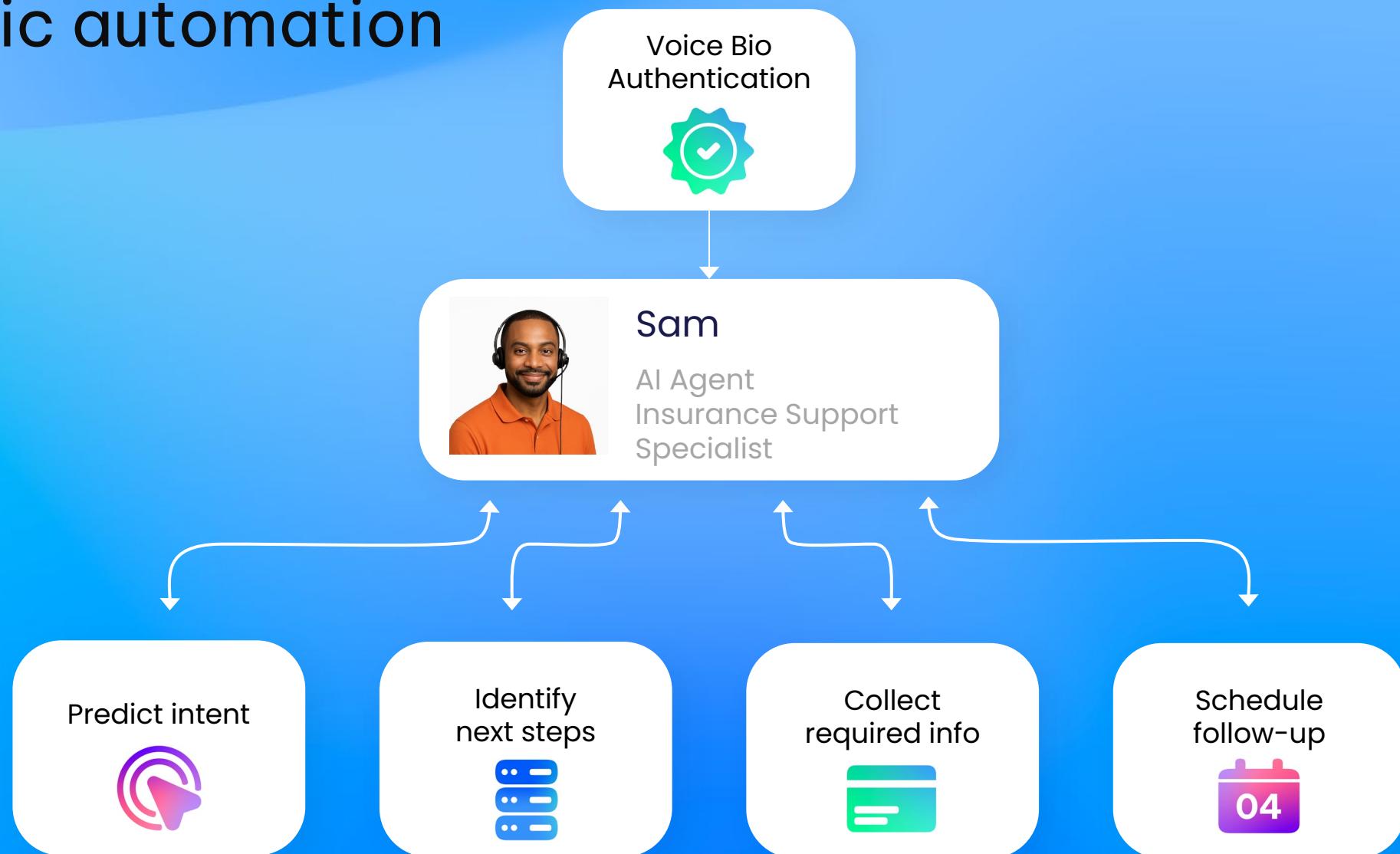
Resolve Tool Action

Following: +14042712127

This screenshot shows a conversational AI flowchart interface. At the top, there are tabs for 'Chart', 'NLU', and 'Settings'. Below the tabs is a search bar with 'OneInsure' and a dropdown menu. The main area contains a flowchart with nodes like 'Search Contact', 'On Found', 'On Not Found', 'Add To Context', and several action nodes including 'Application Status', 'API Call for App Status', 'Question', 'xApp: Init Session', 'Send SMS', 'Billing', 'policy_lookup', 'Sleep 1000', 'Look Up Profile', and 'Resolve Tool Action' (with two sub-options: 'On First Time' and 'Afterwards'). A context card for 'Sam' (AI Agent, Insurance Support Specialist) is also present. At the bottom, there are zoom and filter icons, and a status bar showing '80%' and connectivity.



Agentic automation



Agentic AI in action



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Augmentation

AI as a teammate

- Suggests responses to human agents
- Provides real-time customer insights
- Handles data retrieval while agents focus on empathy

Inbox

Paul Lee
Customer Service
Possible Card Fraud

1:45

Webchat

3 private messages | # 22073579 | [Open](#)

- A replacement card will be issued and sent to your registered address within 5-7 business days.

In the meantime:

- If you have automatic payments linked to this card, please update them once you receive your new card.
- For urgent payments, visit a branch or use our mobile app for alternative options.

now

Evan Mercer
Customer Service
Banking Portal Issues

2:50

Sophie Langston
Customer Service
Banking Portal Issues

3:05

Lucas Manning
Customer Service
Mobile Deposit Issues

3:22

Paul Lee

What about my scheduled payments? Can I speak to a representative?

now

OneBank Virtual Assistant

Yes, I'll connect you now. One moment

now

TRANSFER TO AGENT

Chat with Paul

Message input field

 Replies



How can I help you?

**App Space****Journey Summary**

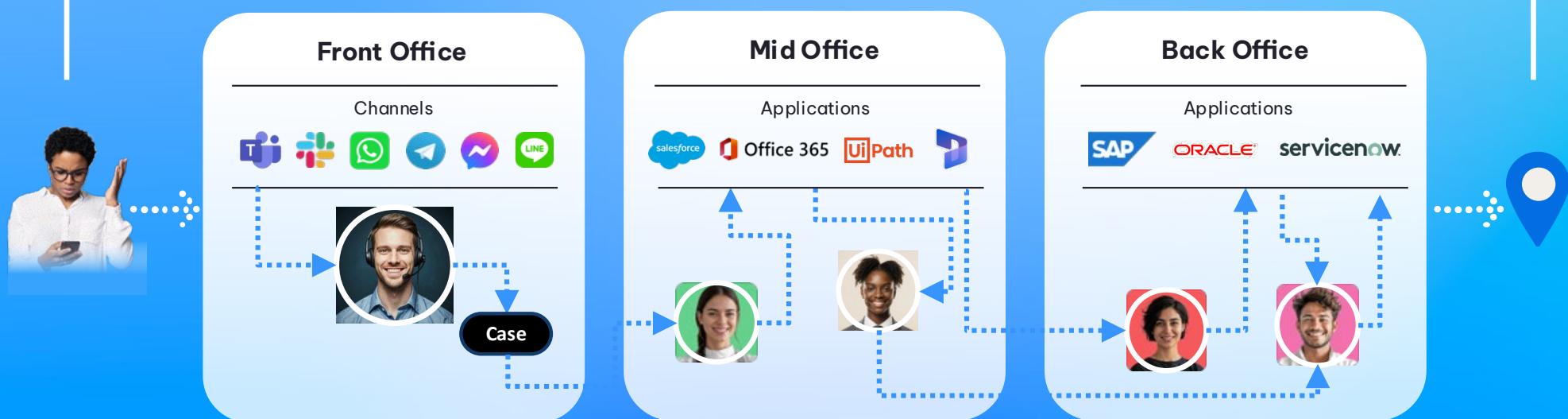
Paul has been a OneBank customer since 1996. He recently opened a Certificate of Deposit. He has a notable increase in online purchases over the past 3 months (~\$3,000). Recent payment of \$500 toward a OneBank auto loan. Paul has expressed interest in opening a OneBank Elite Card.

Authentication Complete

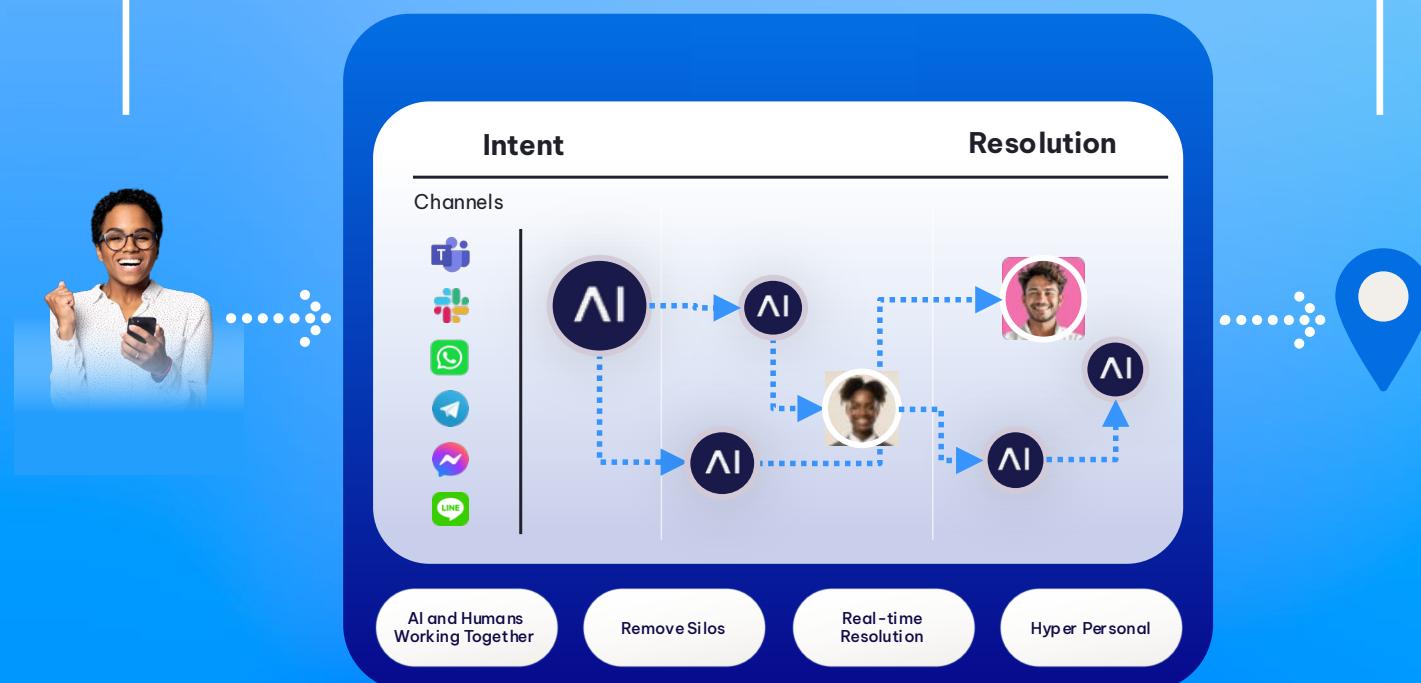
Customer successfully authenticated via IVR.



3-5 Days



1-2 Mins



Agentic AI in action



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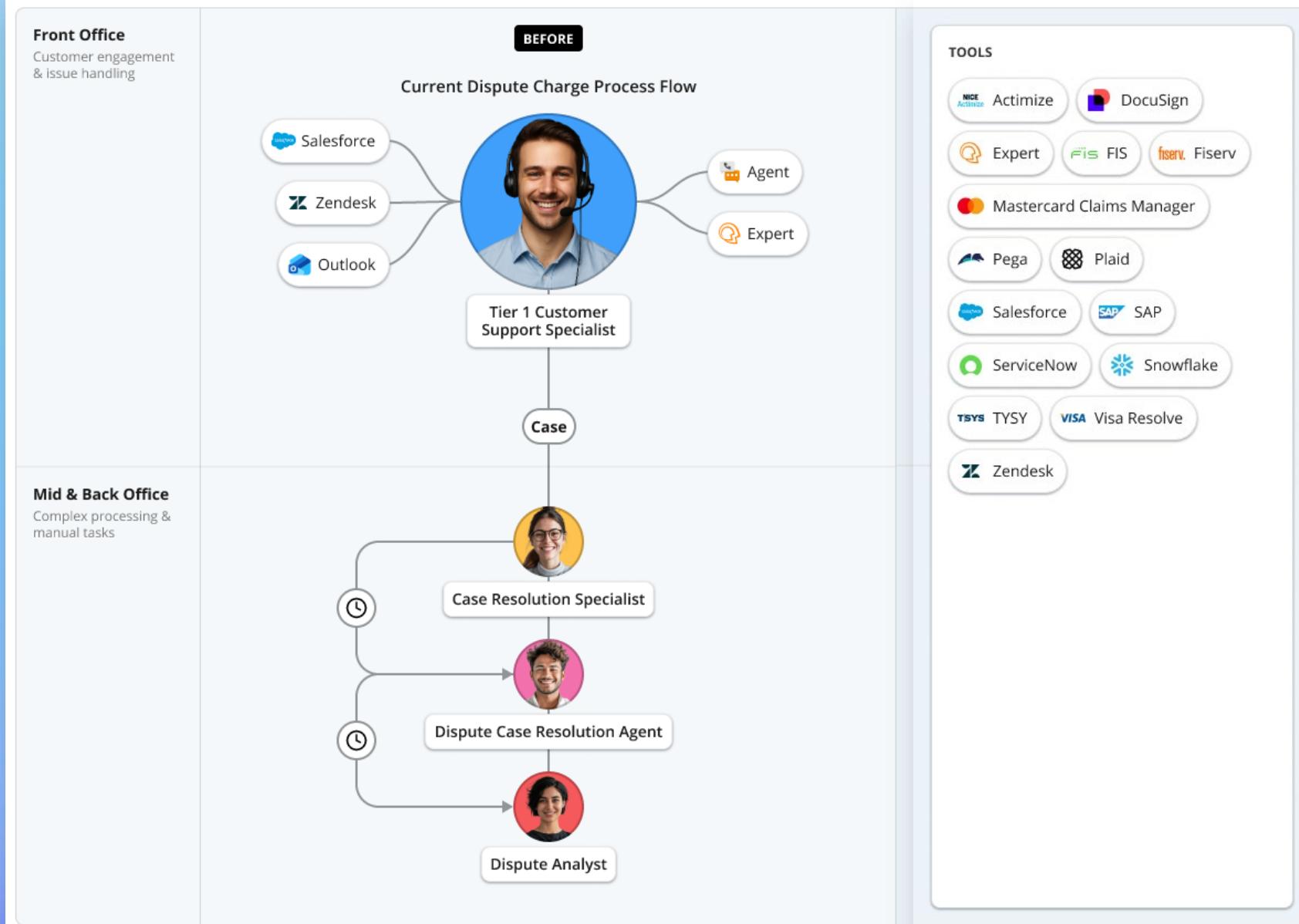


Connectivity

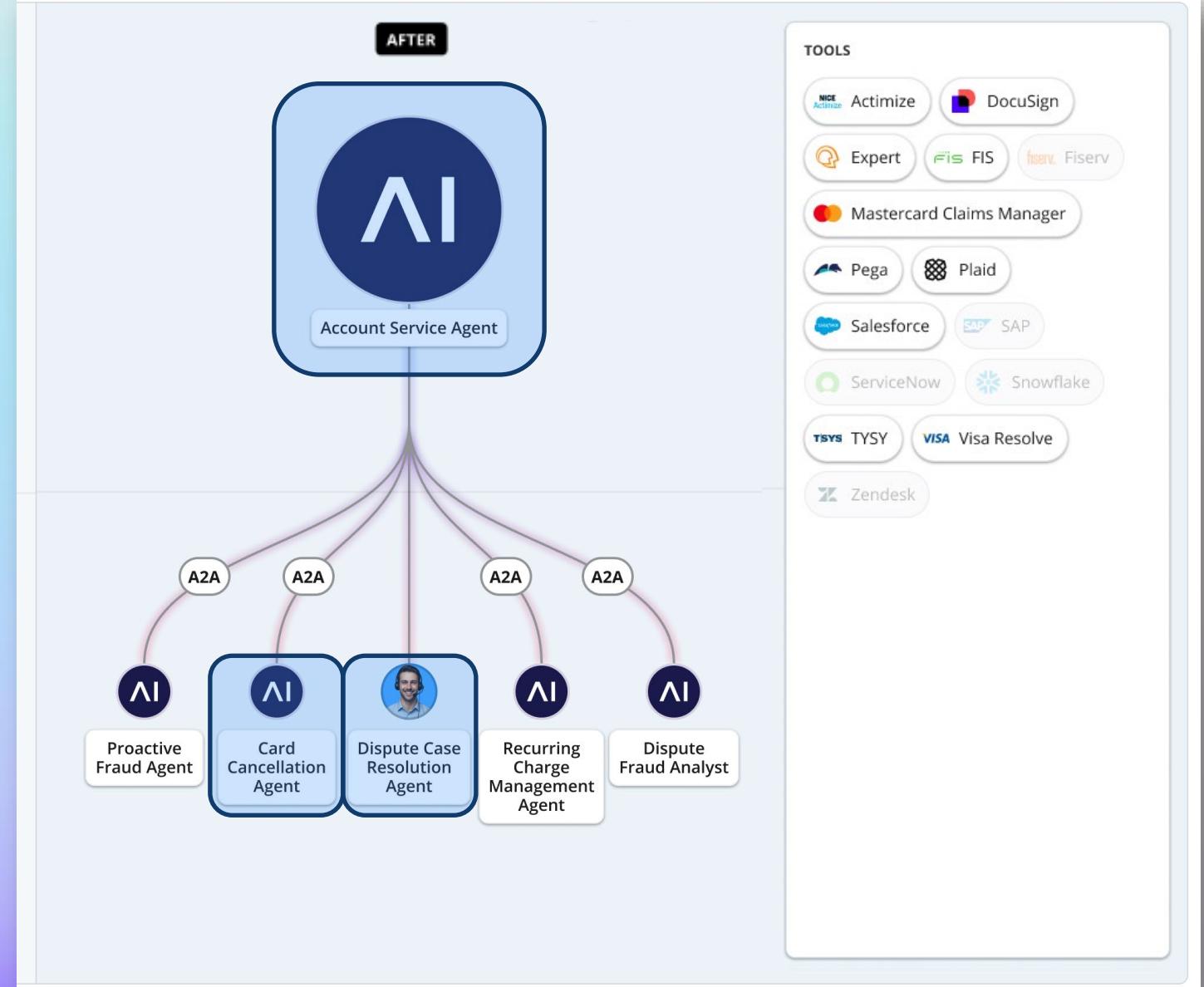
Cross-silo task execution

- Integrates with multiple systems seamlessly
- Orchestrates complex, multi-step workflows
- Breaks down departmental barriers

Today's Landscape



Evolving with Agentic



Workforce impact: Empowering teams at every level

Customer / Agent Experience



Predictive & personalized automation

AI as a teammate to agents

Supervisor / Management Experience



Blended workforce

Workforce development



Insights Workspace

AI-driven strategic insights and predictions for supervisors

22% AHT INCREASE

The identified performance deviation suggests Jordan might benefit from additional coaching or support.

[Send Simulation](#)**35% ACW IMPROVEMENT**

Amanda is notably wrapping up calls faster while still maintaining quality standards.

[Give Award](#)**88% RISK OF ATTRITION**

Janet is at high risk of leaving due to declining performance and low ESAT.

[Learn More](#)

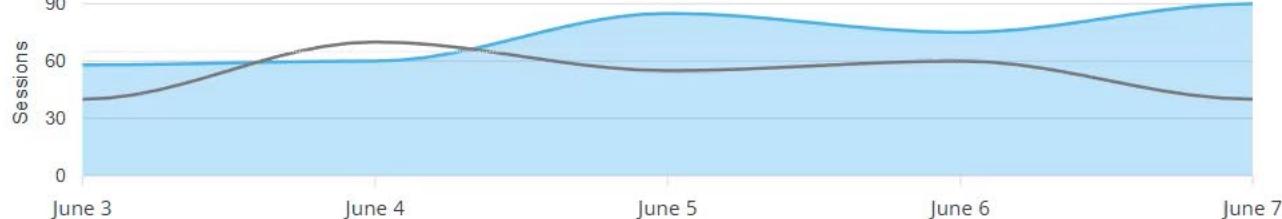
My Impact

PERIOD [Last Week](#)CHANNELS [All](#)TEAMS [All](#)AGENTS [All](#)

Monitoring Frequency

You monitored
15% more contacts
compared to the average of your peers in the same period.

< 1/3 >



All

[Clear All](#)**Anne Thurium**

5:03 in Negative Sentiment

◆ Due to repeated refund requests

[View insights](#)

11:30

Rule Condition Triggered

Legal Action Threat (03:42)

◆ The rule was triggered based on the following conditions:

- **Keyword:** Lawsuit
- **Trigger Condition:** Keyword detected
- **Observation Window:** After 3 minutes
- **Triggered By:** Customer
- **Agent Name:** Alex Johnson



11:30

SLA is at Risk (84%)

Skill: Technical Support OB

◆ Current SLA 80% | Threshold SLA 75%

6 out of 28 contacts in the queue have exceeded the defined 5:30 minutes wait time threshold

[Show Suggestions](#)[New alerts](#)

11:30

Type your prompt



Filters

Focused view

SKILLS AGENTS CONTACTS

WORKING 20
AVAILABLE 10
UNAVAILABLE 5
LOGGED OUT 510%
OUT OF ADHERENCE5:25
LONGEST DURATION

Hide Metrics

AGENT (40)	AGENT STATE	UP NEXT	CONTACTS	DURATION
✓ Tina Murray	Available (6:38)	Working	4	2:11
✓ Maryland Winkles	Available (9:22)	Working	0	1:37
✓ Freida Varnes	Unavailable: Break (12:46)	Mandatory	4	2:22
✓ Hannah Burress	Available (2:54)	Meeting 1:1	4	2:46
✓ Albert Flores	Available (8:01)	Coaching	3	3:06
○ Johnsie Jock	Outbound (2:47)	Working	1	2:57
○ Tynisha Obey	Outbound (1:39)	Working	4	1:22
○ Hannah Burress	Working (6:38)	Unavailable: Break	0	1:01
○ Guy Hawkins	Inbound (2:46)	Coaching	4	1:17
✗ Georgette Strobel	Unavailable: Break (15:44)	Working	4	2:57
✗ Maryland Winkles	Inbound (7:19)	Coaching	3	1:40
○ Albert Flores	Outbound	Compliance	1	3:29
○ Cody Fisher	Available	Expert	0	1:19
✗ Leslie Alexander	Unavailable: Break	Mandatory	1	1:09
○ Arlene McCoy	Outbound	Mandatory	2	1:49

Loading...



Type your prompt



Assignments   

Liam Davis  2 hr
RE: Where's my refun... 

Kelsey Walter  2 hr
Reservation Status 

Amara Kapadia  2 hr
Arrange Transport 

Web Chat 

2 Messages Private Chat | # 22073579 Age | 18-24 Timezone | MST View Details 

Liam Davis
Hi, I'd like to set up an appointment with my academic advisor. How do I get started?
2 minutes ago

Wanda S.
Thank you for reaching out to set up time with your academic advisor. What is your major so I can pull up their schedule?
2 minutes ago

Chat with Liam 

 Replies  Send Message 

Type your prompt 

App Space      

8:02 am

Copilot
Good morning, Emma and welcome to your coaching simulation session!
Would you like to start the Coaching Simulation?
Topic: Provide the correct solution
Duration: Up to 10 mins

Agentic AI in action



Automation

Common requests & proactive engagement



Augmentation

AI as a teammate



Connectivity

Cross-silo task execution

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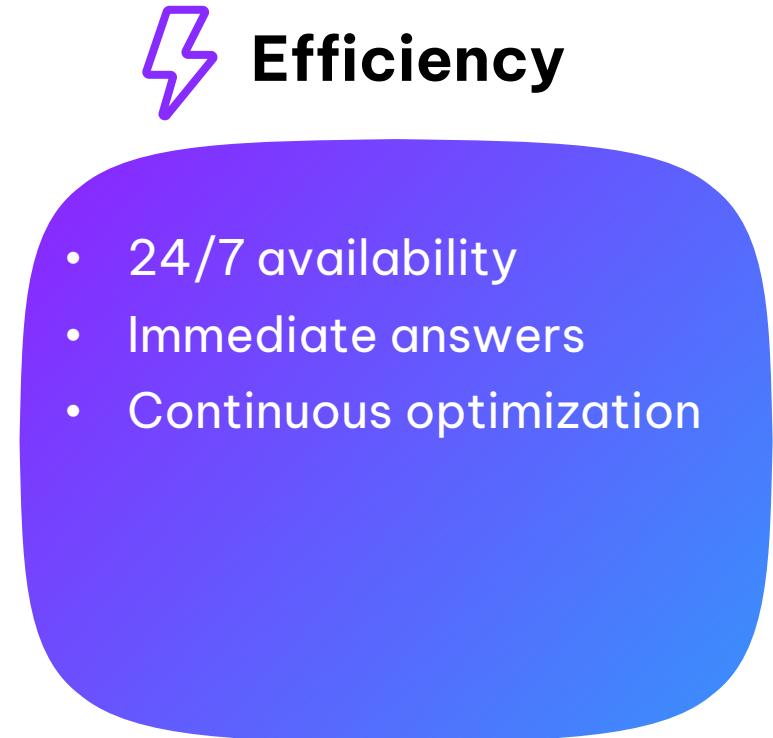
Which of these uses of AI agents can you see benefiting your organization?

Seamless, connected, personal

That's NiCE!



Benefits



Leading brands transforming CX with AI agents



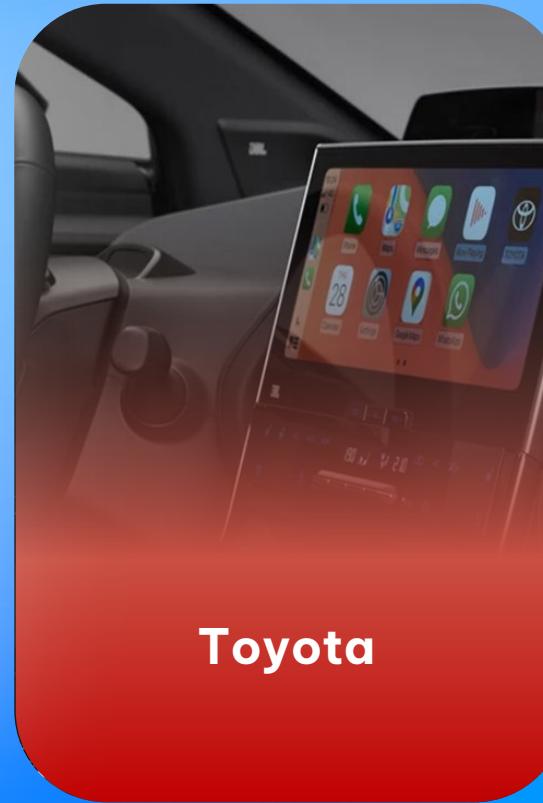
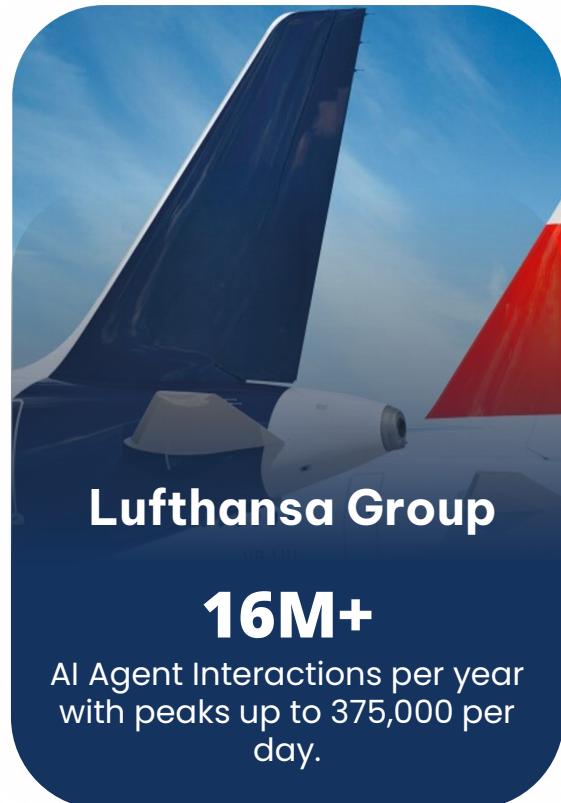
**Lufthansa
Group**



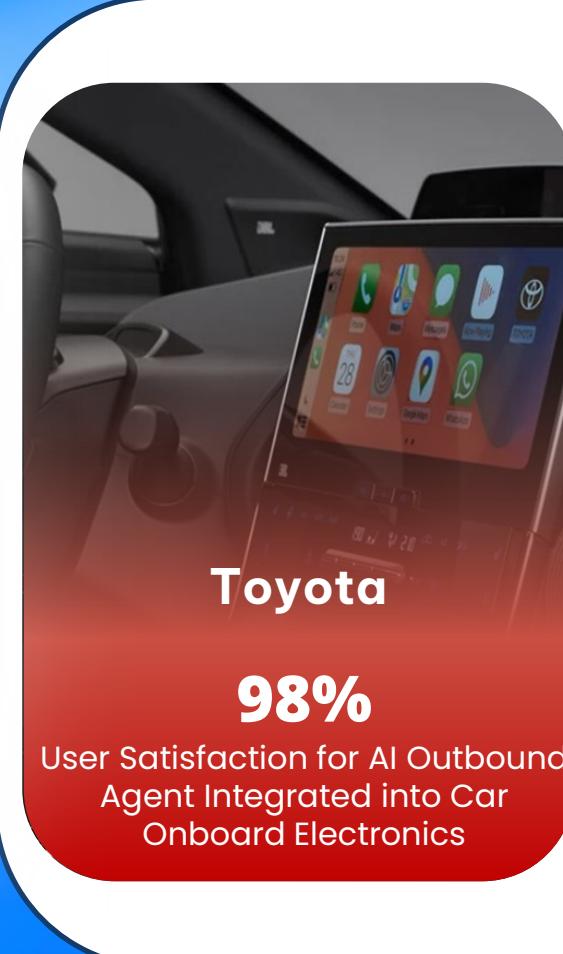
Toyota

Leading brands transforming CX with AI agents

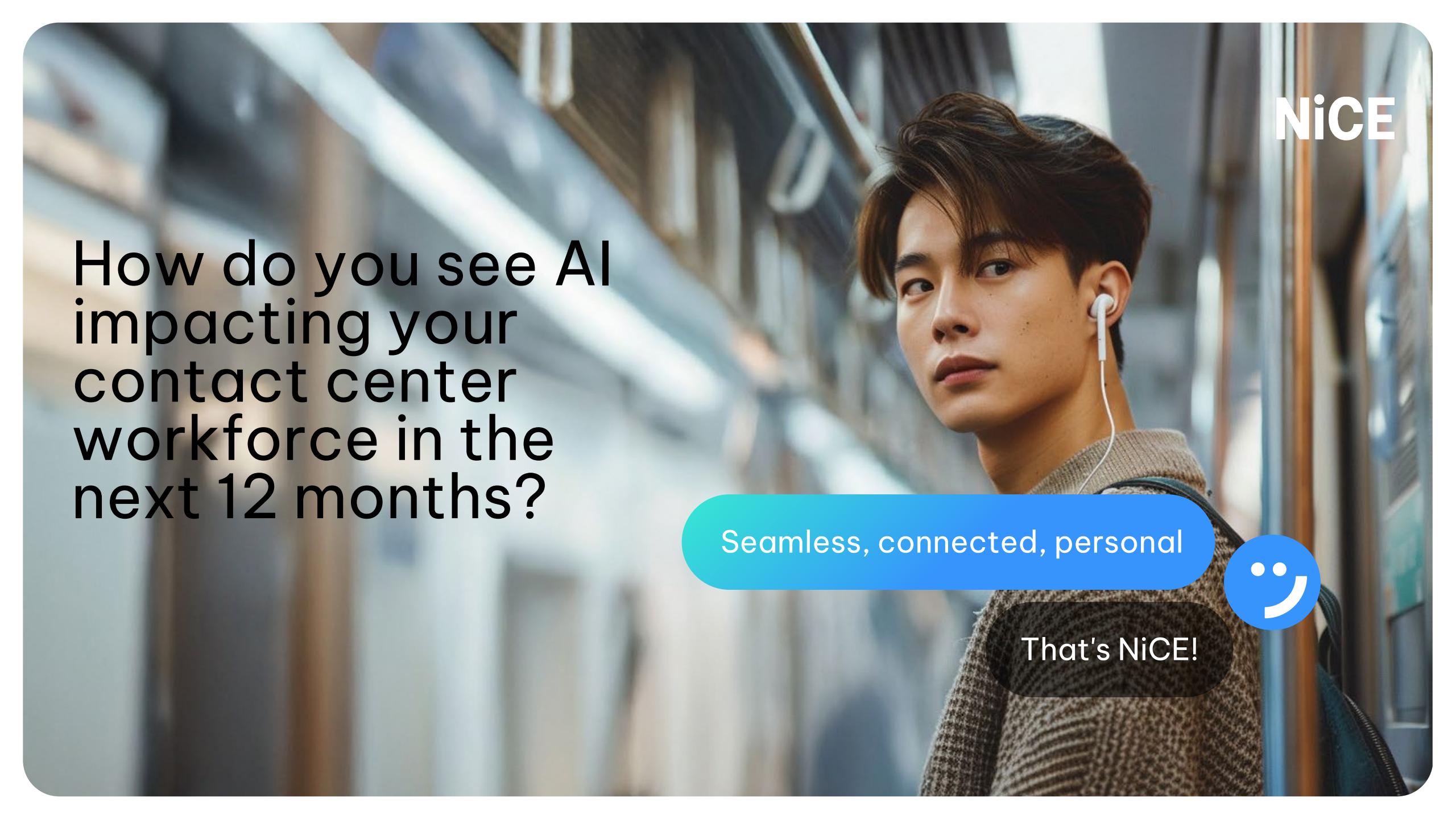
- Unpredictable peak times
- Deployed mix of AI agents



Leading brands transforming CX with AI agents



- AI Agents for FAQs on phone and chat
- Voicebot “E-Care” proactively calls vehicle owners



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How do you see AI impacting your contact center workforce in the next 12 months?

Seamless, connected, personal



That's NiCE!

Key takeaways



Agentic AI and AI agents are transforming CX



AI agents optimize employee experience



Agentic AI enables continuous optimization



AI agents need a solid knowledge foundation



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Join our webinar series

The 2026 Workforce Augmentation AI Playbook

Thursday, Dec 11 | Thursday, Dec 18



Liz Miller
VP & Principal Analyst
Constellation Research



Sean Illelrey
Award-winning executive, global keynote
speaker, and CEO at Value-Centric





Q&A

Create a **NiCE** world :-)

Thank You
Create a **NiCE** world ;)