

Customer Engagement Suite (CES) building blocks



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In this module, you learn about ...

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CSS foundational blocks

02

Expanding customer service



In this module, you learn about ...

01

CBS foundational blocks

02

Empowering customer service



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CBS foundational blocks

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Empowering customer service



CES conversational core

The Customer Engagement Suite Platform consists of a conversational core that supports three pillars.



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Conversational Agents

First pillar of the conversational core

Gives customers 24/7 access to immediate conversational self-service, with seamless handoffs to live agents for more-complex issues.



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Conversational Agents benefits



Immediate help

24/7 customer outreach and to your brand and self-serve in their conversations.



Conversational Agents benefits



Immediate help

24/7 customers can reach out to your brand and self-serve in the way that's most natural to them: a conversation.

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Conversational Agents benefits



Immediate help

24/7 customers can reach out to your brand and self-serve in the way that's most natural to them: a conversation.



Get answers fast

MLP can generate responses based on the conversation, identify customer intent and automatically respond accurately.

Conversational Agents benefits



Immediate help

24/7 customers can reach out to your brand and self-serve in the way that's most natural to them: a conversation.



Get answers fast

MLP can generate insights based on the conversation, identify customer intent and automatically respond accurately.

Conversational Agents benefits



Immediate help

24/7 customers can reach out to your brand and self-serve in the way that's most natural to them: a conversation.



Get answers fast

AI can parse inputs based on the conversation, identify customer intent and automatically respond accurately.

Conversational Agents benefits



Immediate help

24/7 customers can reach out to your brand and self-serve in the way that's most natural to them: a conversation.



Get answers fast

AI-powered assistants based on the conversation identify customer intent and automatically respond accurately.

Conversational Agents benefits



Immediate help

24/7 customers can reach out to your brand and self-serve in the way that's most natural to them: a conversation.



Get answers fast

AI-powered personalization based on the conversation, identify customer intent and automatically respond accurately.



Seamless transitions

If a human agent is required, seamless transitions provide context, transcripts and real-time turn-by-turn guidance.

Conversational Agents benefits



Immediate help

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Seamless transitions

If a human agent is required, seamless transitions provide context, transcripts and real-time turn-by-turn guidance.

Agent Assist

Second pillar of the conversational core

Empowers agents with continuous support during their calls by identifying intent and providing real-time, step-by-step assistance.



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Agent Assist benefits



Continuous support

Provides the context necessary for seamless transition. When agents return to the conversation, behind-the-scenes.

Agent Assist benefits



Continuous support

Provides the context necessary for a seamless transition. When agents return to the conversation, they pick up where they left off.

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Continuous support

Provides the context necessary for a seamless transition. When agents return to the conversation, they're behind-the-scenes.

Agent Assist benefits



Continuous support

Provides the context necessary for a seamless transition. Then stays active in the conversation behind-the-scenes.



Real-time assistance

Collaps information, workflows, and turn-by-turn guidance to agents, in real time, ensuring a consistent experience.

Agent Assist benefits



Continuous support

Provides the context necessary for a seamless transition. Then steps action in the conversation behind-the-scenes.



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Knowledge integration

Let agents provide feedback on quality outcomes, which helps improve your content.

Agent Assist benefits



Continuous support

Provides the context necessary for seamless transition. Then steps action in the conversation behind-the-scenes.



Real-time assistance

Collaps information, workflows, and turn-by-turn guidance to agents, in real time, ensuring a consistent experience.



Knowledge feedback

Let agents provide feedback on article relevance – which helps improve your models.

Agent Assist benefits



Continuous support

Provides the context necessary for a seamless transition. Then steps in to be conversational behind-the-scenes.



Real-time assistance

Delivers information, workflows, and turn-by-turn guidance to agents, in real time, ensuring a consistent experience.



Knowledge feedback

Let agents provide feedback on article relevance – which helps improve your models.

Insights

Third pillar of the conversational core

Uses natural language processing to identify call drivers, popular questions, and other information that helps contact center managers learn about customer interactions to improve call outcomes.



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Insights benefits



Reduce price risk

Leverage high-quality data to identify the sources customers are entering your business.

Insights benefits



Reduce price risk

Leverage high-quality data to identify the reasons customers are contacting your business.

Insights benefits



Reduce your footprint

Leverage Hadoop to identify the sources customers are contacting your business.

Insights benefits



Know your customers

Leverage Hightail to identify the sources customers are contacting your business.



Compliance

Identify key players to help operations and IT stay on top of your most important obligations.

Insights benefits



Know your customers

Leverage H2 to identify the source customers are entering your business.



Compliance

Identify key players to help operations and D4 stay on top of your most important obligations.

Insights benefits



Know your customers

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Insights benefits



Know your customers

Leverage HCP to identify the sources customers are contacting your business.



Compliance

Identify key players to help operations and O&M stay on top of your most important obligations.

Insights benefits



Know your customers

Leverage insights to identify the success customers are contributing your business.



Compliance

Identify key players to help agencies and CSOs bring up your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agency interacts with customers.

Insights benefits



Know your customers

Leverage insights to identify the success customers are contributing your business.



Compliance

Identify key players to help operators and O&M stay on top of your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Insights benefits



Know your customers

Leverage insights to identify the sources customers are contacting your business.



Compliance

Identify key phrases to help operators and CSRs stay on top of your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Insights benefits



Know your customers

Leverage insights to identify the sources customers are contacting your business.



Compliance

Identify key phrases to help operators and CSRs stay on top of your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Insights benefits



Know your customers

Leverage insights to identify the success customers are contributing your business.



Compliance

Identify key players to help operations and to stay on top of your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Insights benefits



Know your customers

Leverage AI to identify the success customers are contributing your business.



Compliance

Identify key players to help agencies and CSOs stay on top of your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Insights benefits



Know your customers

Leverage AI to identify the sources customers are contacting your business.



Compliance

Identify key phrases to help agents and AI stay on top of your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Insights benefits



Know your customers

Leverage insights to identify the success customers are contributing your business.



Compliance

Identify key players to help operators and CSRs bring up your most important obligations.



Intelligence

Surface sentiment and language data to understand how your agents interact with customers.

Use cases



Use cases



Transforming customer service

Use case: Healthcare



Implement a conversational interface to allow clinicians seamless access to patient insights.

Examples

- A virtual nurse to help doctors with summarization of medical records.
- An AI assistant to review patient scans, x-rays, and charts to help determine best treatment options.
- A business wants to create an internal tool for searching and retrieving insurance codes based on patient symptoms.

Transforming customer service

Use case: Healthcare



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Transforming customer service

Use case: Retail



Business drive this ordering for a frictionless customer experience.

Examples:

- A business wants to create a virtual assistant (Product UAGs).
- A large restaurant chain wants to create a multi-modal food order taking experience.
- A business wants to know why customers are calling it and wants to identify conversational topics and areas to focus self-service efforts.

Transforming customer service

Use case: Retail



Business drive this ordering for a frictionless customer experience.

Examples:

- A business wants to create a unified customer service (UCC).
- A large restaurant chain wants to create a multi-modal food order taking experience.
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Transforming customer service

Use case: Retail



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Direction: drive this ordering for a frictionless customer experience.

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Direction: drive this ordering for a frictionless customer experience.

Examples:

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Use case: Retail



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Transforming customer service

Use case: Retail



Direction: drive this ordering for a frictionless customer experience.

Examples:

- A business wants to create a unified omnichannel Product U&Cs.
- A large restaurant chain wants to create a multi-modal food order taking experience.
- A business wants to understand why customers are calling in and wants to identify conversational topics and areas to focus self-service efforts.

Transforming customer service

Use case: Telco



Examples: Increase user self-service

- A voice assistant for Contact Center across diverse domains: billing, payments, troubleshooting, and accounts.
- A real-time suggestions for call center agents to decrease average handle time.
- A business wants an omni-channel solution to categorize and summarize their calls.

Transforming customer service

Use case: Telco



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Google Cloud

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