

Al for Customer Experience (CX): Unleashing the Power of Algorithms for Exceptional Experiences

September 2024: Complimentary Abstract / Table of Contents



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Tracking: providers, locations, risk, technologies

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Tracking AI for CX success: metrics are important

Beyond productivity: Al-enabled customer delight

Generative AI is enabling enterprises to deliver CX on steroids

- Myriad of innovative generative AI use cases across CX
- Enterprises are having real-life benefits by implementing generative Al
- Enterprises on look out: key risks associated with generative Al
- Challenges, regulations, and the promise of tomorrow
- Enterprises are facing challenges when it comes to scaling Al for CX
- Introduction of AI legislations around the world necessitates a proactive approach
- Responsible AI is the solution to ensure certainty in AI output
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Background of the research

Recent advances in Artificial Intelligence (AI) have transformed the way enterprises deliver Customer Experiences (CX), enhancing the capability of every CX function to delight customers. Al adoption for CX is increasing, varying across functions and industries, as enterprises integrate new AI features into their CX platforms. The growing demand for Al-enabled CX, is driven primarily by the productivity gains that Al is facilitating across all functions.

Generative AI has significantly impacted CX by enabling numerous use cases across different segments, providing tangible benefits to enterprises. However, amid these advances, enterprises face challenges in scaling their Al for CX operations, chiefly due to regulatory hurdles. Responsible Al practices could potentially serve as an antidote to this problem.

In this report, we delve into why AI for CX is growing in importance by focusing on:

- Adoption across functions and industries, along with the key use cases and trends driving them
- A framework for embedding AI features across CX functions and enabling continuous use-case adoption for long-term success
- Ideal enterprise AI for CX technology partnership ecosystem
- Metrics and outcomes that enterprises prioritize the most
- The impact of generative AI on CX, the real-life applicability of its use cases by enterprises, and the associated risks
- Challenges faced by enterprises, strategies to combat global regulatory hurdles, and the future of AI for CX

Scope of this report

Geography: Global

Industry: Customer Experience (CX)

Services: Al applications in customer

experience

Overview and abbreviated summary of key messages

This report examines Al's rising significance in CX across various functions and industries. highlights key use cases and trends, presents an integration framework, and outlines the ideal technology partnership ecosystem. It also discusses the metrics and outcomes enterprises prioritize, as well as generative Al's real-life applicability, risks, and impact on CX. Additionally, it addresses the challenges enterprises face, strategies to navigate global regulations, and Al's future in CX

Some of the findings in this report, among others, are:

Enterprises are increasingly adopting AI for CX use cases

- Over 55% of Al use cases are applicable to customer experience with nearly 75% of these use cases pertaining to customer support and marketing functions
- Retail, CPG, distribution, BFSI, telecom, media, and entertainment industries have the highest adoption of AI for CX use cases

Enterprises are adopting an outcomes and metrics first mindset

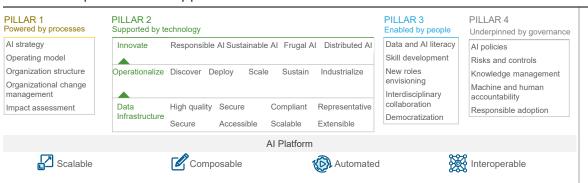
- Al for CX is enabling 50% more accurate results, a 35% reduction in cost overheads, and over a 40% reduction in timelines for key CX processes
- Metrics for customer support and marketing are much easier to measure and have the highest impact when it comes to understanding the success of AI for CX within an enterprise landscape

Generative AI is enabling enterprises to enhance the delivery of CX

- Generative AI has upended the creative process and unlocked new efficiencies within the previously well-defined processes. enhancing enterprises' ability to serve customers across the CX landscape
- Generative Al implementation by enterprises is on a rapid rise, with more than 80% of enterprises having either piloted or implemented generative AI in one or more processes

This study offers Four distinct chapters providing a deep dive into key aspects of Interactive Experience (IX) Services market; below are four charts to illustrate the depth of the report

Enterprises willing to embed AI features across CX functions need to start with a business problem-led approach



Wow enterprises with AI MAGIC

Meaningful personalization

- · Content can now be produced and altered in real time at previously unheard-of quantities
- · Catering to customer preferences is the number one goal of all CX functions

Accelerated Accelerated insights

- · Insight generation has been reduced from days to seconds, enabling split-second, real-time decision-making
- · The accuracy of the output is high enough to minimize human intervention

Extent of investment

Greater efficiency

- Campaign and content life cycles are transformed
- Customer service resolutions are faster
- · Sales leads are converted at a quicker pace

Innovative efficiency

- · In-store, hyperpersonalized experiences are a reality
- AR/VR/MR experiences are supercharged
- · Service resolution has turned from a sore point to deliaht

Customer satisfaction boost

Al is enabling tracking of customer satisfaction like never before:

- Crowd analytics
 - NPS
 - · Behavioral analysis
 - Next best action

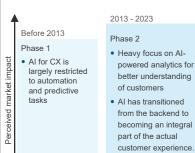
Generative AI has been a game-changer for enterprises, enabling use cases in areas never thought of before

Potential degree of scalability: Low Medium High Customer support Digital commerce Activation services Brand Content and creative Campaigns Loyalty Research and design Customer support Marketing function has the highest continues to have generative AI applications high scalability Virtual branding Creative Personalized Customized Website and Interactive E-catalog Media strategy loyalty rewards application design development campaigns customer and planning engagement Brand design Dynamic product Image and video Campaign design Lovalty Market and user Buying and generation Real-time and development and execution program research execution managemen automated Dynamic landing and execution customer support Brand identity Ad content building modification based on customer sentiment Data and analytics

Synthetic data generation

Automated testing of applications

Al for CX has come a long way, with the future promising many innovations



Post 2023

Phase 3

- The generative Al revolution has had a transformative impact on AI for CX
- CX functions such as sales. interactions, experiences, and product development are seeing new use cases
- Al is automating tasks in brand and content spaces, bridging the gap between creativity and technology

The future state of AI for CX

Al will seamlessly integrate across the enterprise, becoming an invisible yet constant presence in daily operations.

Al output will become increasingly marketready, progressively mimicking human intelligence, especially in the creative space.

Al will gauge customer intent in real time and accordingly customize experiences enabling exclusive, individualized interaction.

Service interactions will become predominantly Al-based, as Al becomes increasingly adept at handling human emotions.



Behavior-based recommendations

Customer 360 and personalization

Research calendar

Interactive Experience (IX) Services

	Published Current release Planned
Reports title	Release date
Digital Interactive Experience (IX) Services PEAK Matrix® Assessment – Europe 2023	November 2023
Digital Interactive Experience (IX) Services in Europe – Provider Compendium 2023	December 2023
Digital Experience Platform (DXP) Products PEAK Matrix® Assessment 2023	December 2023
Digital Experience Platform (DXP) Products – Provider Compendium 2023	December 2023
Content Supply Chain – Revolutionizing the Content Development Lifecycle	December 2023
Customer Data Platform (CDP) State of the Market 2024	January 2024
Decoding the Customer: Navigating the Voice of the Customer (VoC) Landscape to Truly Understand Your Customers	March 2024
Demystifying the Rapidly Evolving MarTech Landscape	March 2024
Generative AI – Review of Adobe Summit 2024	May 2024
Adobe Services PEAK Matrix® Assessment 2024	May 2024
CMO 2.0: The Al-powered Marketing Maestro & Growth Orchestrator	July 2024
Cannes Lions 2024: How Technology is Driving Creativity to New Heights	July 2024
Al for Customer Experience (CX): Unleashing the Power of Algorithms for Exceptional Experiences	September 2024
Adobe Services State of the Market 2024	Q3 2024
AdTech Revolution: Decoding the Code of Data-Driven Advertising	Q3 2024
Digital Commerce Services PEAK Matrix® Assessment 2024	Q3 2024

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