

Transforming consumer engagement in India with generative AI-powered conversational commerce





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Research Methodology

Win with Conversations is a research report jointly developed by Bain & Company and Meta. The research leverages Bain analysis, primary and secondary research, market participant interviews, and industry sources.

The "Bain & Meta Conversational Commerce Survey" is a Bain & Company and Meta commissioned survey of 7,800 users and 150 businesses from India. The survey was conducted in October 2023 and more than 25 senior executives from large and mid-market enterprises across CPR, BFSI, auto, and travel were a part of the study.

This survey is referenced as "Bain & Meta Conversational Commerce Survey" in this report, wherever applicable.

Building personalized relationships at scale

India is seeing rapid growth in digitization, with more than 650 million Indians now active on social media (e.g., Facebook, Instagram, and YouTube) and messaging platforms (e.g., WhatsApp). Despite this massive engagement, only 30% of users (approximately 200 million) shop online. A similar story unfolds among small merchants, with only 15% (approximately 5 million) of the 30 million formalized small businesses (registered on the Udyam portal) selling online. With most future online shoppers and sellers already present within the digital funnel, India presents a significant untapped opportunity.

Most existing and upcoming apps across products and services are targeted toward the 200 million savvy digital users. However, app adoption is relatively limited beyond the top categories (social media and messaging, entertainment, Unified Payments Interface [UPI], and horizontal marketplaces). Even in high-frequency categories (e.g., grocery, banking, and mobility), maximum monthly active users top out at 35 million. There are early indications of app fatigue, with 65% of savvy digital users finding app downloads frustrating and 40% abandoning a purchase if pushed to install apps. The next 450 million non-savvy digital users are still not ready to adopt apps, driven by a preference for assisted shopping, limited phone storage, and difficulty navigating apps. Consequently, the app-led model will likely plateau beyond the top 50 million to 100 million customers for most business-specific apps, necessitating businesses to proactively seek new avenues for customer acquisition and sustained engagement.

Implementing chat-based assisted journeys, known as conversational journeys, on platforms with high user engagement (e.g., social media and messaging) can be key for businesses to engage and facilitate online transactions. This is already in motion—most consumers are informally engaging with both small and large businesses (e.g., messaging carpenters, doctors, bank representatives, and direct-to-consumer brands) on social media and messaging platforms. Going forward, more than 50% of the surveyed users cited that they would strongly prefer to transact via conversational journeys across industry verticals, especially for high frequency use cases (e.g., accessing bank statements, obtaining travel details, paying utility bills, and booking liquefied petroleum gas cylinders).

However, scaling these humanlike conversational journeys has been challenging for both large and small enterprises. While larger enterprises have automated simple use cases through artificial intelligence (AI) chatbots (e.g., raising service requests and order tracking), handling complex or urgent interactions still requires human involvement. Consequently, crafting and scaling end-to-end journeys cost effectively across all key use cases remains a challenge for large enterprises. Conversely, small businesses, constrained by resources and expertise, are cautious about investing in automation until they achieve scale, relying on manual approaches. Thus, a democratized, affordable, and intelligent AI solution is imperative for the seamless implementation of end-to-end journeys.

With the advent of generative AI-powered assistants and ease of integration with conversational platforms, these conversational journeys can now be implemented at scale with much faster deployment cycles. This is driven by the capabilities of generative AI assistants, enabling contextualized, humanlike conversations with reasoning ability, multimodal support, and vernacular language proficiency. The investments by leading tech players to democratize access to generative AI platforms and cultivate an ecosystem of offerings will further fuel this new era of consumer engagement.

The conversational future

Today, businesses in India are engaging with customers across a plethora of channels, ranging from SMS and email to contact centers, websites, and apps, with most of the spending going to traditional channels (SMS, email, and interactive voice response [IVR]). However, businesses are increasingly questioning the effectiveness and return on investment (ROI) of traditional channels due to rising spam and low engagement rates. Hence, businesses are actively experimenting with conversational platforms across various touchpoints in the customer journey.

Large enterprises see many benefits from using conversational platforms, such as high engagement rates and personalized interactions at scale. As a result, more than 60% of enterprises are planning to increase spending on conversational platforms over the next three to four years, focusing on building end-to-end journeys. Generative AI emerges as a top-of-mind priority for businesses, with approximately 95% of surveyed enterprises in India demonstrating familiarity and more than 80% planning to invest in generative AI-based solutions within the next one to two years.

Small and medium businesses (SMBs), in particular, face a series of pain points across the customer journey, including heavy reliance on offline marketing channels. This leads to limited reach for customer acquisition and challenges in establishing digital storefronts and managing payments. Conversational platforms can be a powerful solution, addressing key challenges related to discoverability, commerce, payments, and communication. Early signs of success are already evident, with 15 million SMBs using WhatsApp for Business to create digital presence and drive traffic through click-to-chat ads.

With the rising adoption of conversational platforms across large and small enterprises and the transformative power of generative AI, businesses will focus on driving purchases and transactions (e.g., ride-hailing, loan disbursals, and grocery purchases) through conversational journeys known as conversational commerce. Large online platforms will spearhead the adoption of conversation journeys by developing proprietary chatbots and building AI-assisted journeys on conversational platforms. However, offline players (organized and unorganized SMBs) will drive a significant portion of conversational commerce, as existing conversational platforms will empower these businesses to leapfrog to digital commerce, potentially bypassing the traditional marketplace seller route. Given that service journeys (e.g., utility bill payments, travel, and ridesharing are inherently less complex than product transactions (e.g., grocery purchases and online shopping), service commerce will accelerate user adoption and drive transaction volume on conversational platforms. Conversational commerce will thrive in domains characterized by frequent transactions (e.g., utility bill payments) or purchases (e.g., grocery).

The winning playbook

To stake a claim in this opportunity, businesses must follow six key imperatives to craft a winning playbook:

- 1. Conversations vs. communication: Reimagine end-to-end customer journeys, interweaving a seamless thread of conversation across every touchpoint
- 2. Personalization at scale: Harness the power of generative AI to deliver highly personalized experiences across each customer interaction
- 3. New markers of trust: Establish credibility through digital markers of trust, signaled through hyper-personalization, to persuade customers to engage and make purchases through a chatbased interface
- 4. Generative AI at core: Embed generative AI in the organization's DNA to create a competitive advantage and stay ahead of the curve
- 5. Scale experimentation as a competitive moat: Start experimenting across diverse journeys and adopt an agile "test and learn" mindset to identify and scale the most fitting use cases within a specific context
- 6. Return on conversations: Define a new and clear measurement framework based on business objectives to gauge returns on end-to-end conversational journeys

The vanguard of generative AI adoption will secure a lasting competitive advantage over time, with their scale of hyper-personalization and strength built by running agile generative AI experiments. Businesses that can implement and scale end-to-end hyper-personalized conversational journeys will take the prize. The time is now.

Win with Conversations

Figure 1: We surveyed 7,800 end users (consumers) and 150 enterprises and interviewed more than 25 senior executives across verticals from India as part of the study

Voice of user (n=7,800)

Voice of business (n=175)



Notes: 1) UPI = Unified Payments Interface; 2) SEC classification based on income and education of chief wage earner of household. SEC A = Mostly people with college diplomas and working as business person or officer; SEC B = Mostly people with at least four years of schooling and running a business or in service; SEC C = Mostly people with schooling up to four years and working as skilled worker, petty trader, or small businessman; 3) Metro/Tier 1 = cities with avg. population > 1 Lakh; Tier 2 and beyond = cities with avg. population < 1 Lakh; 4) CPR = consumer products and retail, including fashion and lifestyle, electronics, e-commerce, food and beverage, grocery, jewelry, D2C brands, travel, leisure; 5) BFSI = banking, financial services, and insurance Sources: Bain & Meta Conversational Commerce Survey; Bain analysis

Building personalized relationships at scale

As in the past with Internet and app proliferation, the current generative AI-driven disruptions in the tech landscape are likely to spark pivotal changes in the consumer engagement model. More than 650 million Indians are already on social media and messaging platforms, many engaging informally with businesses across these channels. They have also shown a high preference to shift to conversation-centric journeys for day-to-day use cases. With generative AI-empowered tools potentially changing user interactions to be more multimodal, vernacular, and intuitive (i.e., humanlike), the consumer engagement model will evolve rapidly to more conversation-centric user journeys designed by businesses.

Figure 2: India is at an inflection point—most of the future online shoppers and sellers are already within the digital funnel, signaling a large, untapped opportunity



Notes: 1) Messaging and social media includes platforms such as WhatsApp, Instagram, Facebook, YouTube, etc.; 2) UPI = Unified Payments Interface; 3) Formalized SMBs are defined as those which are registered on the Udyam portal; 4) SMBs selling online across e-commerce and services Sources: MSME Annual report: Udvam registration portal: GST portal: Bain analysi

Figure 3: While most of the apps across products and services are targeted toward approximately 200 million savvy digital users, there is limited success in app adoption, with usage restricted to a few categories

Monthly Active Users (MAU¹) across Apps – Sep'23



Notes: Savvy digital user is a user who has shopped/ ordered food online and conducted a UPI transaction in the last 6M; (1) MAU numbers are for Android users only (90% of total smartphone base in India); 2) Includes WhatsApp, Instagram, Facebook, Google; 3) Includes YouTube, Disney+ Hotstar, JioCinema, ShareChat; 4) UPI = Unified Payments Interface; Includes Paytm, Gpay, PhonePe; 5) Includes Flipkart, Meesho, Amazon; 6) Includes Ludo King, Free Fire; 7) Includes Zomato, Swiggy; 8) Includes Zepto, BigBasket, Blinkit; 9) Includes HDFC Bank, YONO SBI; 10) Includes OIa, Uber; 11) Includes IRCTC, Makemytrip; 12) Includes Nykaa, Purplle; 13) Includes Country Delight, The Souled Store, boAt; 14) Includes Store, Similarweb; SensorTower; Bain analysis

Figure 4: Early signs of app saturation evident in the savvy digital user base—users across geographic tiers likely to abandon purchases if pushed to install

Digital funnel



sinesses will need to craft low-friction (intuitive), seamless journ to engage savvy digital base

Note: 1) UPI = Unified Payments Interface

Sources: Bain & Meta Conversational Commerce Survey; Bain analysis

Figure 5: The next approximately 450 million non-savvy digital users actively consume content online. However, barriers to transacting/engaging with businesses through apps exist



Notes: 1) NSDU = non-savvy digital users; 2) Online channels include Google, YouTube, WhatsApp, Instagram, Facebook; 3) Approximately 50% of NSDU haven't used apps across any other key need (e.g., fashion and electronics, food and grocery, travel, health) beyond social media/entertainment in the last 6 months; 4) UPI = Unified Payments Interface

Sources: Bain & Meta Conversational Commerce Survey; Bain analysis

Figure 6: Conversational journeys can be a key unlock—most users are already engaging with both small and large businesses informally on these platforms



Adoption of conversational platforms for informal interaction with businesses is higher in Metro/Tier 1 (vs. Tier 2+) and SEC A (vs. SEC B/C)

SDU¹

NSDU²

Note: All percentages on the right-hand side indicate the preference of surveyed users to use conversational platforms for key needs today; 1) SDU = savvy digital users; 2) NSDU = non-savvy digital users.

Sources: Bain & Meta Conversational Commerce Survey; Meta internal data; Bain analysis

Figure 7: Across both savvy and non-savvy digital users, 50%–60% have shown high preference to move to conversational journeys for day-to-day use cases across verticals



Both SDU and NSDU indicated a similar preference for transitioning to conversation-centric journeys, highlighting the pivotal role of these platforms in initiating engagement across a diverse user base

Notes: All percentages indicate the preference of users using conversational platforms for key needs; 1) BFSI = banking, financial services, and insurance; 2) FD/RD = fixed deposits/recurring deposits; 3) CPR = consumer products and retail, including fashion and lifestyle, electronics, e-commerce, food and beverage, grocery, jewelry, D2C brands, travel, leisure; Insights for CPR are for SDU only (for the rest of the verticals, preference percentage is for the entire sample) Sources: Bain & Meta Conversational Commerce Survey; Bain analysis

Figure 8: Generative AI has started enabling businesses to build contextualized conversational journeys at scale with accelerated deployment

... evident in high adoption of

generative AI by businesses

Generative AI catalyzed a paradigm shift in AI growth trajectory by making AI highly capable, accessible, and easily customizable ...

Human-like interactions Reasoning capability	Democratization of access For customers	Flipkart	Flippi Conversational
Mimics near-human thinking demonstrated by assessments	Accessible to general masses (ChatGPT achieved 200M+ user base globally in less than 6 months)	Tipkart	shopping bot
(passing SAT and bar exams) ¹ Multi-modal data processing	For businesses Availability of pre-trained open-source models (such as Llama 2)	Zomato	Zomato Al Personalized food
Comprehends various forms of media (speech, text, images, video) and provides contextual responses	Customization with faster deployment cycles Generative AI unlocks near-real-time content creation and workflow automation leading to rapid experimentation and contextual personalization	Myntra	assistant MyFashionGPT Apparel discovery bot
Vernacularity Jnderstands and responds across languages (ChatGPT can understand 50+ anguages)	Ecosystem creation Creation of generative AI ecosystem with generative AI-based plugins, middleware, and new generative AI models (general and domain-specific)	Plum	PolicyGPT Insurance query resolution bot

With the advent of generative AI, businesses can effortlessly deliver personalized one-to-one interactions in the user's preferred language, enabling seamless human-like engagement on platforms where users are already engaging (app, web, social media)

Note: 1) SAT = standardized college admissions test in US; bar exams = legal professional qualifying examinations Sources: Secondary research; Bain analysis

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Figure 9: Generative AI-driven interactions can drive highly personalized and seamless end-to-end purchase journeys



Note: 1) YJHD = Yeh Jawaani Hai Deewani, a popular Bollywood movie Source: Bain analysis

The conversational future

Businesses continue to engage consumers via traditional channels, such as SMS, email, and IVR, but they are actively looking for more effective alternatives with higher ROI and engagement. Large and small businesses are actively experimenting with conversational platforms and witnessing tangible benefits. With rising adoption and a high preference for implementing end-to-end conversational user journeys, we expect that these interactions between customers and businesses will redefine commerce.



Figure 10: The current customer engagement model is deeply fragmented

Source: Bain analysis

Figure 11: Currently, business messaging spends are primarily on traditional channels, with increasingly unclear effectiveness and ROI

Traditional channels have their advantages, but limitations will hamper effectiveness going forward

	R		
	SMS	Email	Contact center
ᠿ	Cost-effective with wider reach	Low cost, with ability to integrate with CRM	Real-time interaction with ability to solve complex queries
	Low engagement rates (open rates, CTR ¹) driven by rising spam	Limited personalization, with mostly one- way interaction	Ineffective in addressing rising customer preferences for asynchronous conversations
	Lack of multimedia support, making it less engaging	Communication landing in promotions folders, which users tend to ignore	High cost of contact center with poor CX (variable service quality, inadequate resolution)
	"SMS has become obsolete in generating customer engagement. It has very low open rates and majority go unread."	"Most business communication emails end up in user's promotional section, resulting in a low 1%–2% open rates ."	"Customers reject calls from businesses/ unknown numbers and prefer to get back whenever they have time."
	—CMO, Apparel Co	—Digital Head, Insurance Co	—AVP, Bank Co

Note: 1) Click-through rate is the percentage of impressions that resulted in a click Sources: Market participant interviews; Secondary research; Bain analysis

Figure 12: Hence, enterprises are actively experimenting with conversational platforms across the customer journey

Discover	Consider	Purchase	Care	Re-engage
etamology etamology class d anyling services.line more etamology class d anyling services.line more class d anyling services.line more class d anyling between years.line more	× Grocery Co	Banan Robusta Gpcs A Gana Robusta Gore Sense de fordo Banan Robusta cone of our Banan Robusta Cone Banan Robusta	← Delivery Co. Your Order order ID. AK4780 Harts Hangedit Your order from Delivery Co. har been shaped and will be delivered by Otat November 2023 Order ID. AK4780 Hart(s) included in the shipment Itera(s) included in the shipment	
Ads that redirect to conversational platforms	Abandoned cart reminders	Payments	Delivery updates and order tracking	Offers and promotions (including exclusive discounts, price drops, loyalty offers)
	Product information	In-chat order placement	Order confirmation update	Recommendations and cross-selling
	Product availability alert	Appointment booking	Customer support (e.g., returns, refund requests)	Feedback and surveys

Sources: Market participant interviews; Secondary research; Bain analysis

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Figure 13: Large enterprises prefer to leverage conversational platforms for marketing and promotioncentric use cases, followed by customer service and updates



Sources: Bain & Meta Conversational Commerce Survey; Bain analysis

Figure 14: Large enterprises see a multitude of benefits and are planning to amplify their investments on conversational platforms

Enterprises see six key benefits from using conversational platforms



Note: 1) Order to contact ratio is the number of post-purchase customer-initiated contacts typically for queries Sources: Bain & Meta Conversational Commerce Survey; Market participant interviews; Bain analysis

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Figure 15: Most large enterprises are planning to invest in delivering end-to-end journeys through generative AI-powered conversational platforms



Sources: Bain & Meta Conversational Commerce Survey; Market participant interviews; Bain analysis

Figure 16: Enterprises are already witnessing tangible benefits of the power of conversations: PolicyBazaar boosted conversions through assisted journeys

PolicyBazaar Case Study

Founded in 2008, PolicyBazaar is a leading insurance marketplace where consumers can compare, assess, and buy various types of insurance policies (e.g., life, term, health, motor) Key use-cases: Leveraged conversational platforms to drive conversions across touchpoints ŝŦĵ X Ľ(\$ \mathbb{C} **Consultative selling Re-igniting intent** Cross-sell and up-sell **Renewals/Purchases** Policy Tailored Personalized offers Timely premium communication basis payment reminders recommendations based on customer drop-off points to past purchases and based on information based on policy captured during assist conversion engagement metrics schedule and smooth conversations in-chat payment enablement

Key drivers: Ensured seamless integration and experimentation mindset to achieve early wins

1	2	3	4
Hyper-personalization	Integrated channel experience	Building end-to-end journeys	Early adopter mindset
	•		
Leverages CRM data	Enables seamless	Automates purchases	Started experiments
from WhatsApp, call	channel transition	of low-complexity	with generative Al
center interactions, and	between WhatsApp and	products (e.g.,	technology to enable
past policy purchases	voice calls with agent to	compliance-driven motor	assisted purchase
for highly personalized	continue conversations	insurance) with in-chat	journeys and 24/7
experiences		payment integration	customer support

Results

5x Growth in bottom-funnel metrics vs. traditional channels

30M Messages delivered per month

300%

Year-on-year growth in business volume in FY 2023 (vs FY 2022)

"We focus on conversations, and not communication. We use our chatbot to empathize with our customers ... many companies are aware of this secret sauce but aren't using it to full capacity." -Growth Head, PolicyBazaar

Sources: Market participant interviews; Bain analysis

Figure 17: Enterprises are already witnessing tangible benefits of the power of conversations: Cars24 boosted customer engagement across the purchase journey

Cars24 Case Study				
Founded in 2015, Cars24 is an sell pre-owned cars. It has ope	Results			
Key use-cases: Adopted converse	sational journeys to drive personalizati	on across customer lifecycle		
SB288	6		30%	
Re-targeting drop-offs	Month-over-month sales			
Targeted communication based on key drop-off points (e.g., consideration stage, booking test drive)	Tailored offers/reminders based on customer intent and product life cycle (e.g., repairs, servicing post-purchase)	Users can book appointments for taking test drives or car inspections before selling within conversational platforms	(number of cars delivered) involve customer interaction on conversational platforms	
Key drivers: Delivered hyper-per	sonalization and built end-to-end journ	eys to achieve early wins		
(1)	(2)	(3)		
Hyper-personalization	Tech integrations	Building end-to-end journeys	"Adoption of WhatsApp as a conversational platform for	
In-depth understanding of customer interests and purchase intent through extensive user engagement	Implemented seamless integrations across CRM platforms and chatbot solutions	Built service journeys across lifecycle—booking appointments to post-sale messages to collecting CSAT scores ¹	customer engagement has helpe us connect better with our customers across the customer life cycle, strengthening the brand trust for Cars24." —Digital Head, Cars2	

Note: 1) CSAT scores = Customer satisfaction scores, which is a commonly used key performance indicator used to track how satisfied customers are with an enterprise's product or service

Sources: Market participant interviews; Bain analysis

90%+

Figure 18: The impact of conversational platforms will not be limited only to large enterprises—it will also transform the way small businesses engage and interact with customers



of non-savvy digital users surveyed will prefer to interact with SMBs through conversational platforms for day-to-day needs

Top conversational use cases



65% Users surveyed will prefer to connect with local restaurants to receive offers and place an order

70% Users surveyed will prefer to connect with local grocery store to send list of items and place an order



80% Users surveyed will prefer to raise service tickets, manage warranty, or request for technician visit/spare part replacement

Source: Bain & Meta Conversational Commerce Survey; Bain analysis

Figure 19: Conversational platforms can be a critical unlock for SMBs, addressing key pain points and empowering them to rapidly integrate into the conversational economy





Sources: Market participant interviews; Meta internal data; Secondary research; Bain analysis

Figure 20: Across industries, online platforms will lead the adoption of conversational journeys and organized players and SMBs will drive growth, powered by conversational platforms



Scale marketplaces (e.g., Amazon, Flipkart, JioMart) and online aggregators (e.g., Zomato, RedBus) will lead the adoption of conversational commerce, given established trust with customers and proactive investments already underway

Flipkart Flippi: Chat-based shopping assistant

RedBus: End-to-end bus ticketing bot

Zomato AI: Personalized recommendation bot

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Offline players (organized and SMBs) will leapfrog to conversational platforms for commerce, potentially skipping the marketplace route. Within unorganized SMBs, Kiranas¹ will lead the wave of conversational commerce



Conversational commerce will thrive in **domains with frequent purchases** (e.g., grocery), **frequent transactions** (e.g., utility), or **frequent interactions** (e.g., ride sharing), helping to bring **NSDU**² into the commerce fold

Delhi Metro: Launch of ticketing via WhatsApp

Jiomart bot: End-to-end WhatsApp shopping bot **HP Gas:** Cylinder booking and payment via WhatsApp

Notes: 1) Kiranas = grocery stores; 2) NSDU = non-savvy digital users Sources: Market participant interviews; Secondary research; Bain analysis

The winning playbook

Every business can tap into the power of conversation to win customers and be a part of conversational commerce. Businesses need to embrace two key imperatives—reimagining every customer touchpoint across the customer journey to deliver a hyper-personalized experience and reorienting the operating model to leverage the power of generative AI and identify conversations that matter to customers while generating returns for the business.



Figure 21: Six key imperatives to craft a winning playbook

Source: Bain analysis

Figure 22: "Conversations" vs. communication: Customer journeys today cut across multiple touchpoints—businesses need to weave a single thread of conversation



Sources: Secondary research; Bain analysis

Figure 23: Personalization at scale: Deliver highly personalized experiences across each customer interaction

Solving for true personalization is complex—customers are looking for everything, but on their terms However, some **businesses** are moving ahead by delivering 1-1 personalization through generative AI



Delightful experiences for millions of customers, with billions of personalized interactions across channels enabled by generative AI

Sources: Secondary research; Bain analysis

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Figure 24: New markers of trust: Establish authenticity and credibility through digital markers of trust and hyper-personalized, relevant interactions



Sources: Secondary research; Bain analysis

Figure 25: Generative AI at core: Generative AI offers a unique opportunity for early adopters to establish a competitive advantage and take the lead in defining the new rules of customer engagement

Why should you pursue this opportunity now?



Notes: 1) LTV = Lifetime Value of Customer; 2) CAC = Customer Acquisition Cost; 3) CSAT = Customer Satisfaction Score; 4) NPS = Net Promoter Score Sources: Secondary research; Bain analysis

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Figure 26: Scale experimentation as a competitive moat: Generative AI is so nascent, experimentation is the only way to identify right use cases and build a competitive moat

Experimentation is the only way forward to ... Early adopters are already seeing traction... Define delights vs. baseline expectations HDFC Home Loans: E2E home loan journey In an ever-evolving landscape of customer preferences, Conversion rate for Enables customers to get conditional experimentation provides real-time insights into what 25% customers completing home loan approval within few process on WhatsApp truly delights customers, helping businesses align with minutes through a guided evolving expectations Unique user interactions conversational flow, available 24/7 85K+ 2 Declutter long list of use cases on WhatsApp every month When done right, experimentation allows you to test key Bharat Petroleum: AI-based vernacular customer support use cases in a controlled environment and validate Messages exchanged 200M+ Offers 24/7, quick and contextual potential before you make bold moves (until August 2023) support to customer queries in Conversations in regional 3 Contextualize generative AI unlock 13 Indian regional languages 45% languages The true power of generative AI is unlocked when it has your business context built in. Building this context Swiggy: Hyper-personalized customer engagement demands ongoing experimentation and testing Increase in customer 2.3x engagement (vs. other Creates highly personalized-centric **4** Make an impact when it is part of DNA channels) marketing campaigns (e.g., sends The only way to identify what works best in your specific influencer videos about specific food Better activation rate of business context is to build the organization muscle to run items based on users' recent search) 1.5x dormant customers actual experiments (vs. other channels)

The time is now!

Starting early will allow you compounding benefits from experience as competitors start to catch up

Sources: Secondary research; Bain analysis

Figure 27: "RoC": Return on Conversations: Define a clear measurement strategy and deliver a seamless end-to-end journey on conversational platforms to maximize returns

What are you measuring?	When are you measuring?	How are you implementing? While simple use cases can demonstrate ROI uplift (vs. traditional channels), the real unlock lies in E2E journeys	
Clearly outline specific business objectives you aim to achieve and define key metrics accordingly	Decide early on if you are investing for short-term benefits or long-term success		
Revenue enhancement (Increase in impressions, click-through-rate, number of new orders, number of new users)	Point in time metrics Open rate, click-through rate, cost-per-message	X Jiomart	
Retention (Repeat purchases, churn rate, lifetime value, re-engagement rate)	Short-medium term metrics	Image: State And State	
Cost savings (RoAS ¹ , customer support cost reduction, reduction in order to contact ratio ²)	Conversion rate, customer acquisition cost, re-engagement rate, NPS	Provide address Pay with UPI Cash on Delivery JioMart offers a rich shopping experience (browsing, payment, support)	
Increasing profitability (Increase in CLTV ³ , improvement in direct channel mix, share of high margin sales)		on WhatsApp	
Improved customer experience (NPS ⁴ , customer satisfaction scores, number of queries resolved)	Lifetime value, repeat orders, order to contact ratio ²	37%Growth in customer base on WhatsApp month-on-month⁵9xGrowth in total orders from August 2022–January 2023	

Notes: 1) RoAS = return on ad spends, a metric that measures efficacy of a digital ad campaign; 2) Order to contact ratio is the number of post-purchase customer-initiated contacts typically for queries; 3) CLTV = customer lifetime value; 4) NPS = net promoter score; 5) As of January 2023 Sources: Secondary research; Bain analysis

Glossary

SDU	NSDU	SMBs	Generative AI	CTR	UPI
Savvy Digital Users: Users who shopped/ordered food online and conducted a Unified Payments Interface transaction in the last six months	Non-savvy Digital Users: Users who conducted a Unified Payments Interface transaction in the last six months but didn't shop / order food online	Small and micro businesses with typical annual revenue less than INR 5 crores	Advanced Al (large language) models capable of generating human- like content through deep learning and contextual understanding	Click-through Rate: Percentage of impressions that resulted in a click	Unified Payments Interface: A real-time payment system developed to facilitate inter- bank transactions through mobile phones
ROI Return on Investment: Measure of benefit of an investment vs. cost	Business messaging Communication between businesses and their customers, typically for marketing, updates, or customer support, via traditional channels or conversational platforms	Traditional channels Conventional business messaging channels including SMS, e-mail, Interactive Voice Response (automated, pre- recorded calling)	Conversational platforms Messaging platforms that allow real-time, two-way, rich communication through text, multimedia, and interactive features (e.g., WhatsApp, IG Direct, FB Messenger, chatbots, Telegram, Viber, Google RCS)	Conversational commerce Commerce journeys across products (e.g., buying t-shirts) and services (e.g., booking doctor appointments) leveraging chatbots or conversational platforms	

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