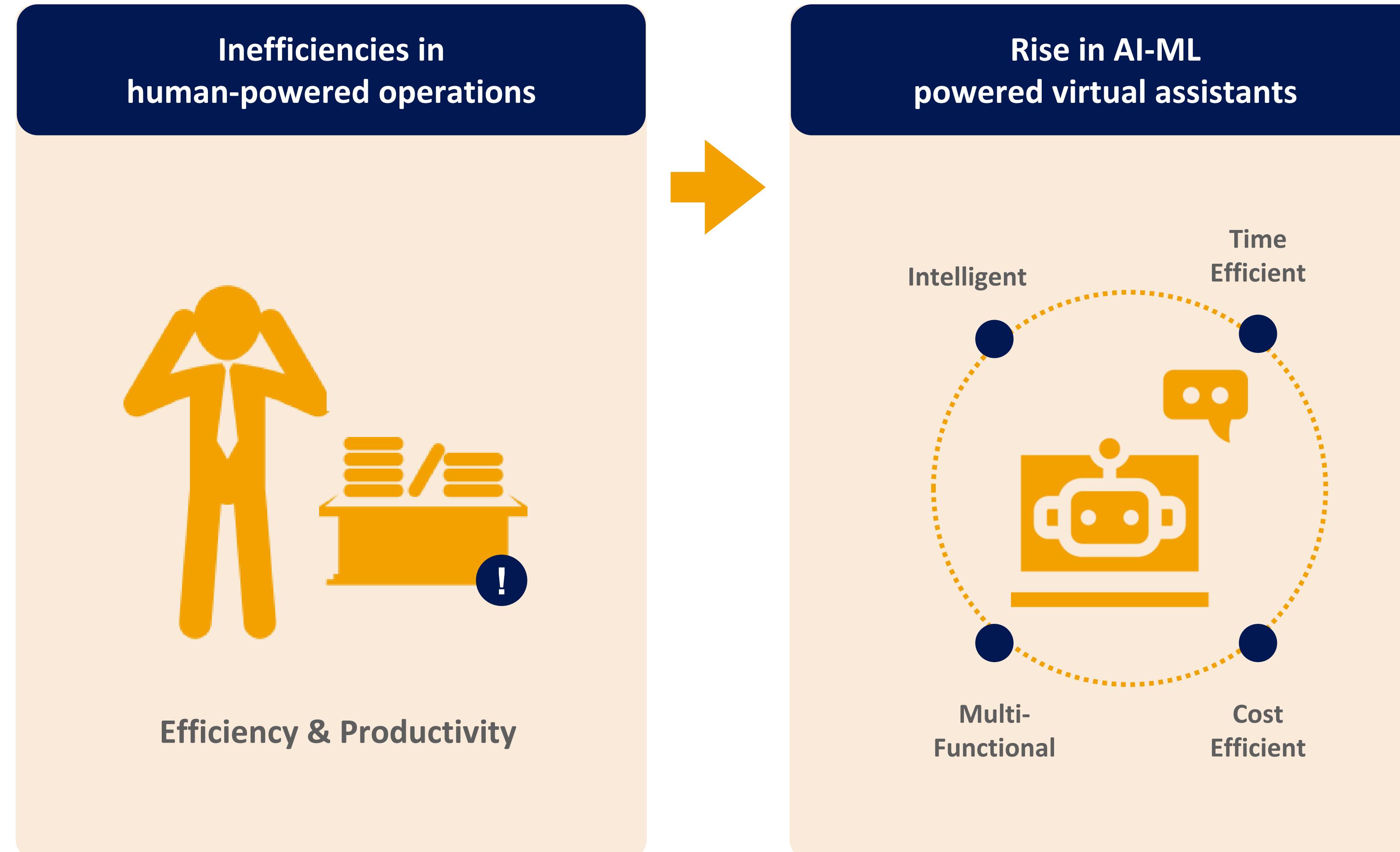


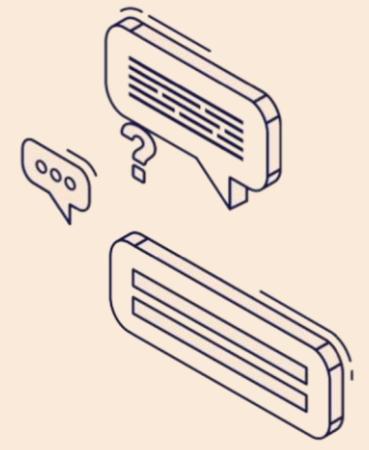
CoRover[®].ai

Human Centric Conversational AI
Platform

AI AUTOMATED WORKFORCES : THE FUTURE OF ENTERPRISE



CURRENT METHODS ARE FAILING IN THEIR CONVERSATIONAL ABILITY AND ACCURACY...



Hours long waiting in customer care



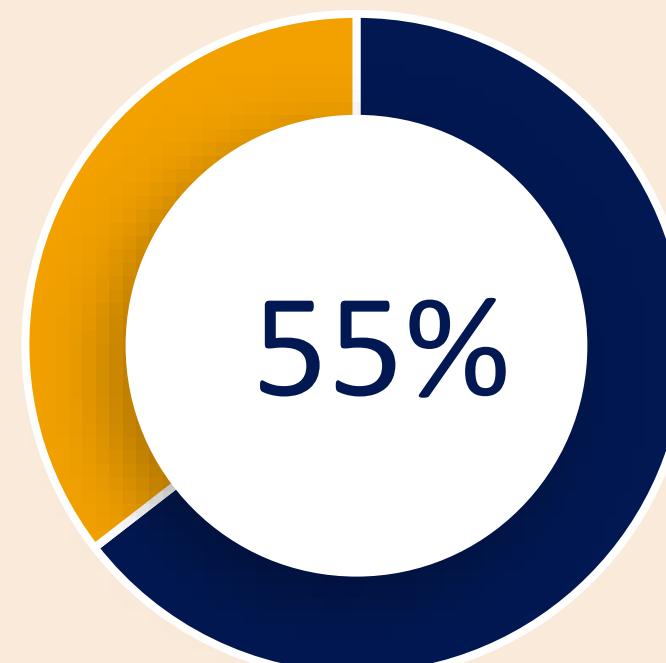
Vague Inauthentic Information



"Your call is vital to us. Please hold while we connect you"

Customers hate automated messages.

60% customer service representatives don't have right data. Even search engine and social media have inauthentic information



55%

55% of consumers have intended to make a purchase, but backed out because of poor customer service.

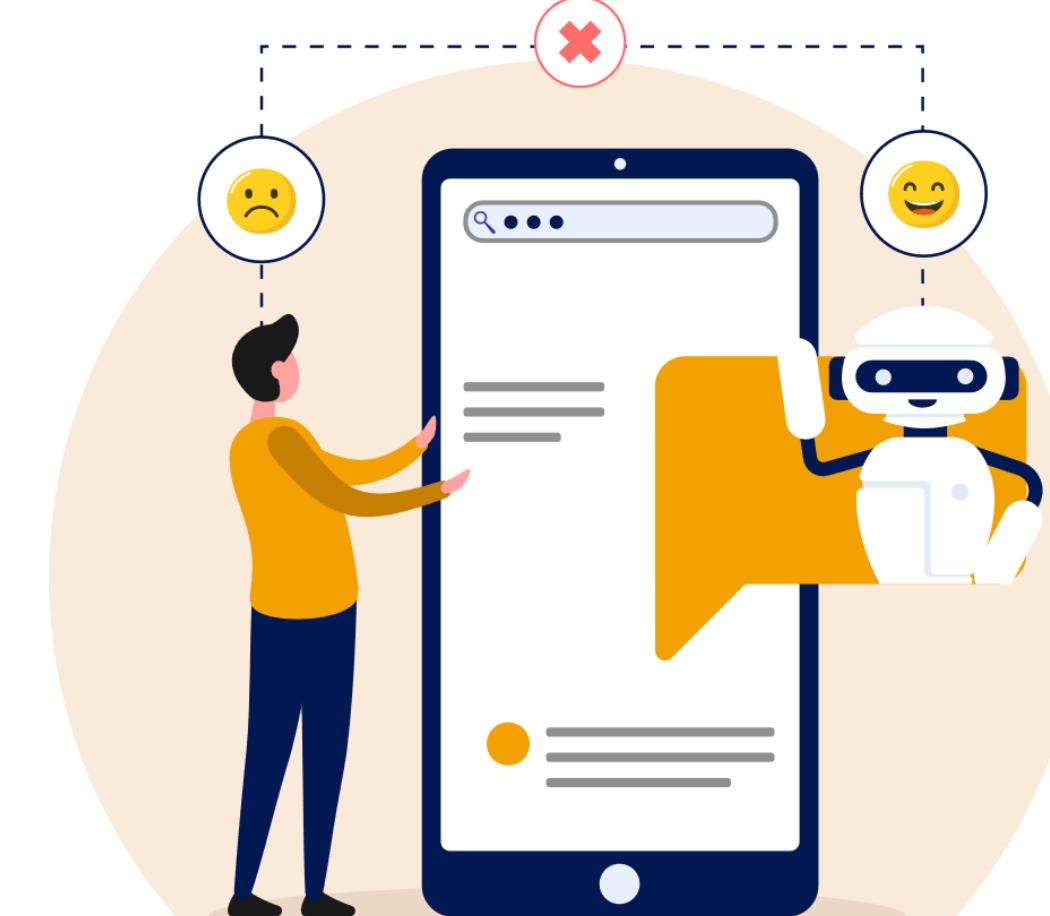
...AND MOST AI VIRTUAL ASSISTANTS DON'T OFFER RICH, HUMAN LIKE CONVERSATIONS NEEDED TO ENGAGE USERS

Lack of Contextual Training Data



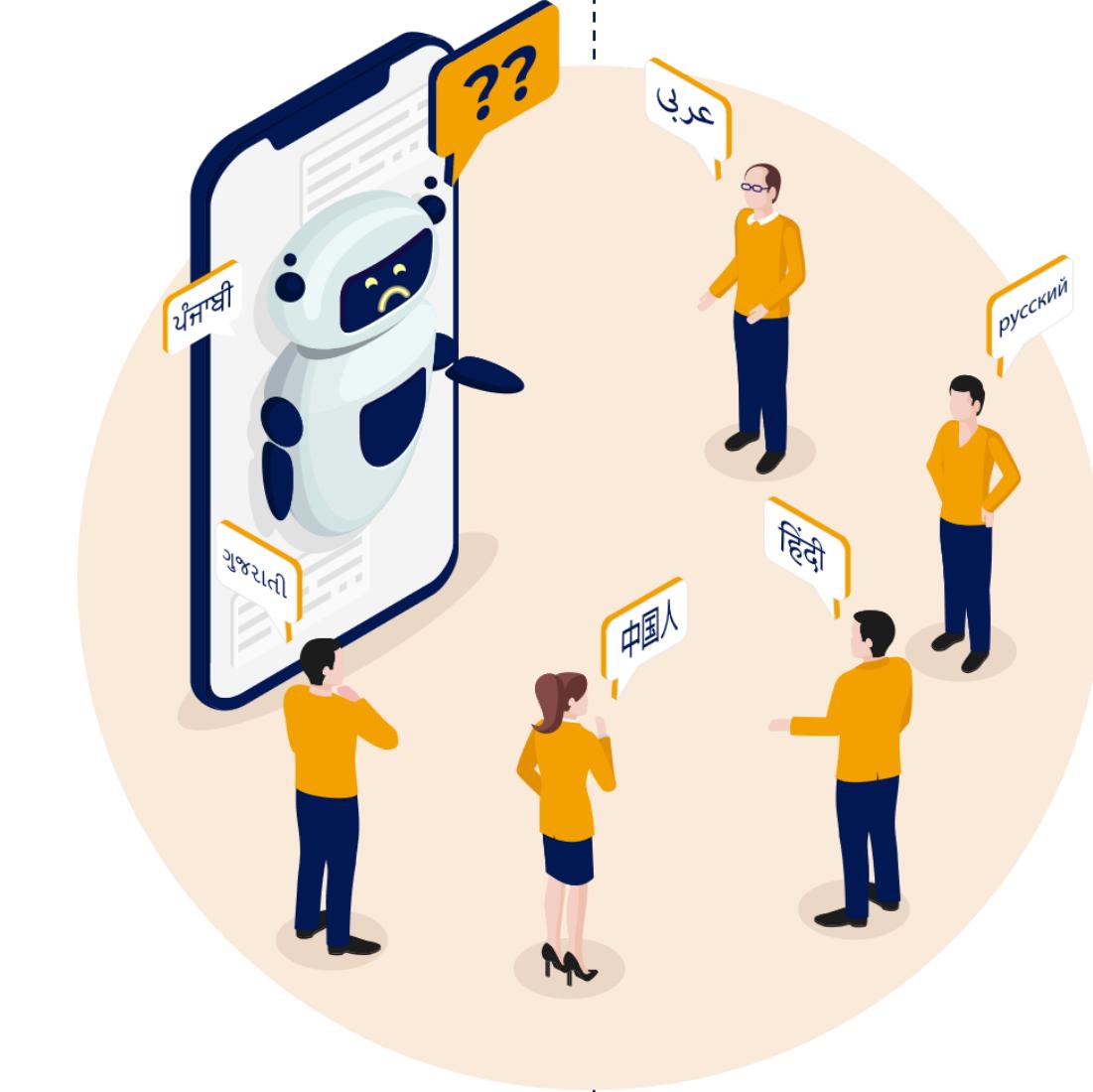
Misinterprets the requests and gives inaccurate response

No Hybrid Chat



Most AI bots are incapable of sentimental analysis and providing service in format of user's choice (Text, Voice, Video)

Language Barriers & NLP



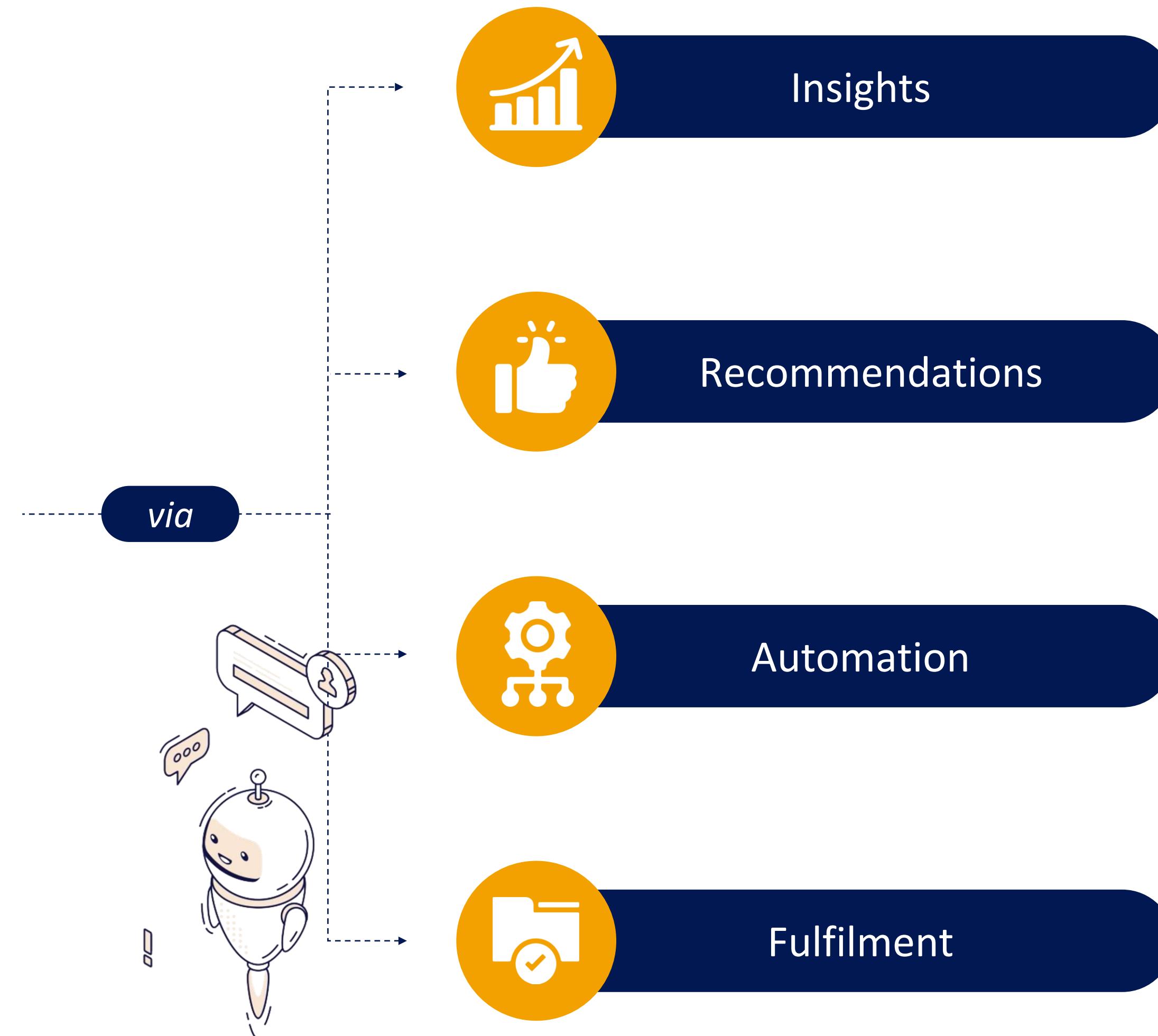
Cannot communicate problems and seek help in local languages

COROVER'S VISION TO MAKE AI AS "HUMAN-LIKE" AS POSSIBLE

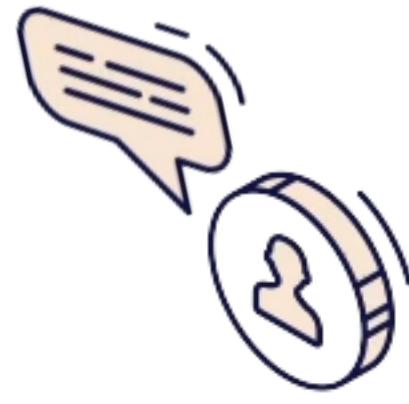


Augmenting the personal and professional lives of

1/10th
of Humans

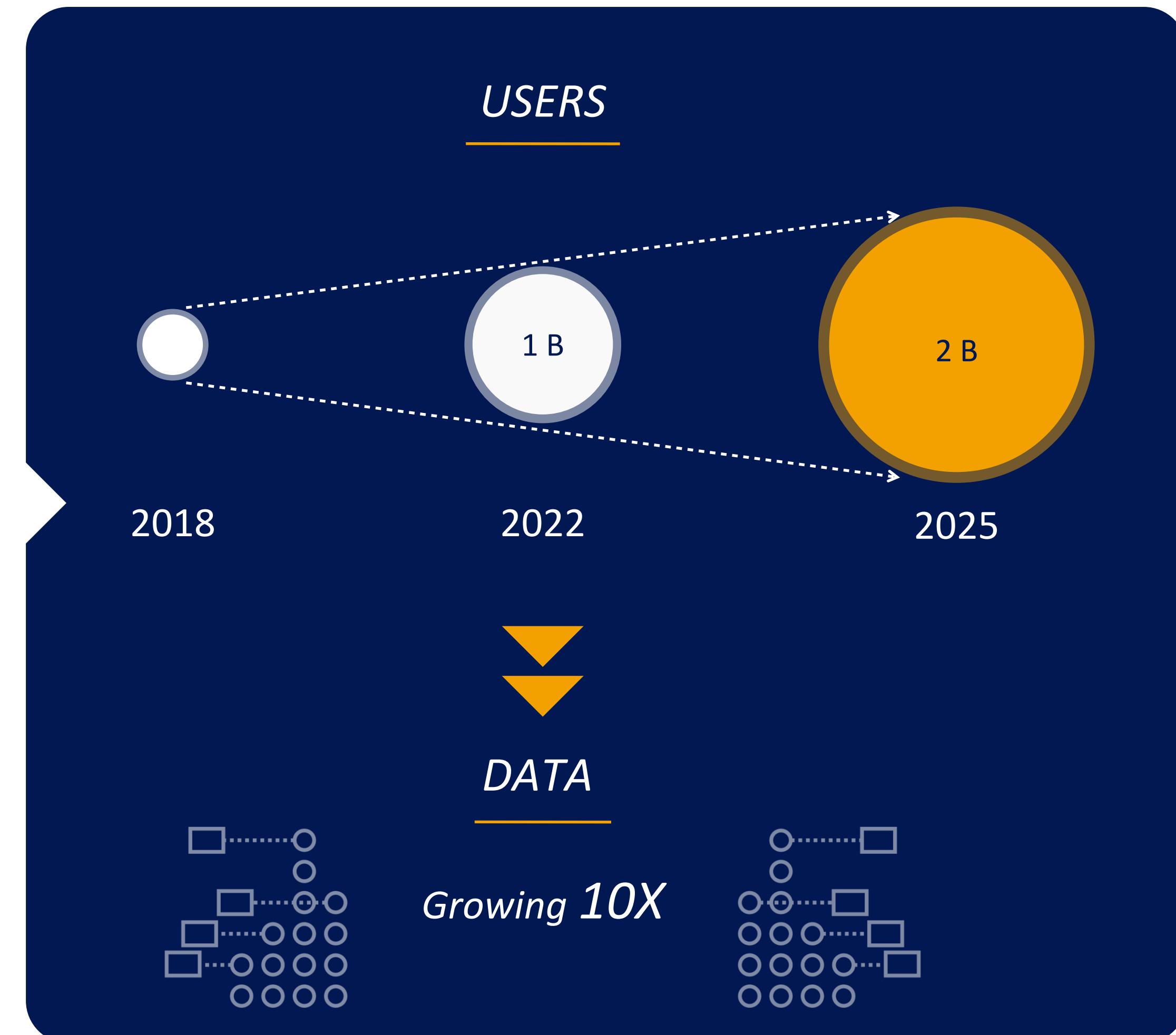


AIM TO LEAD ENTERPRISES TO THEIR AI-DRIVEN FUTURE



POWERING THE DATA FLYWHEEL

Data is at the heart of conversational AI, and is used to personalize the conversation



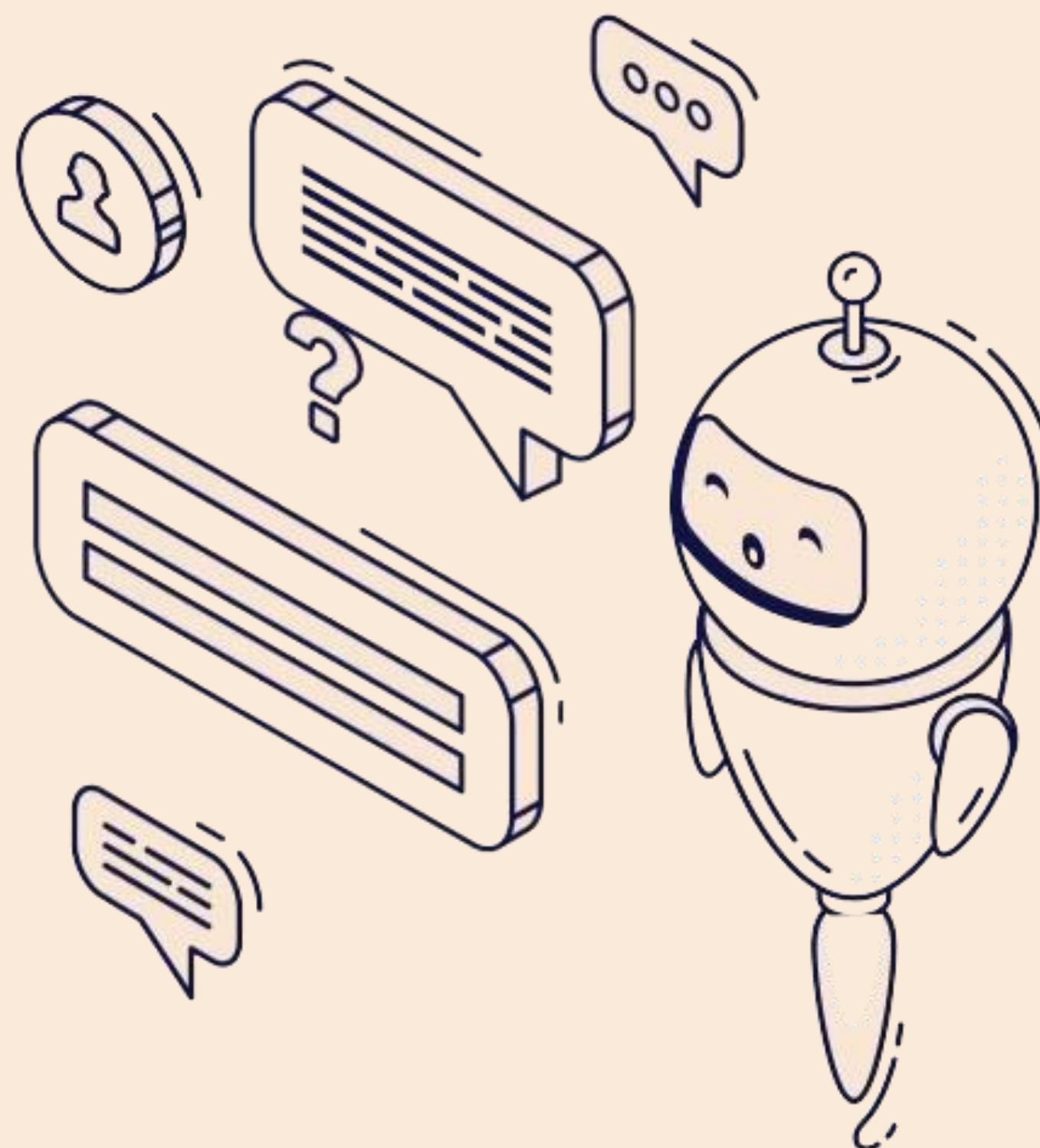


OMNICHANNEL HUMAN-CENTRIC CONVERSATIONAL AI (SAAS, LICENSING)



Proprietary Tech	AI	ML	NLP	LLM (Generative AI)	AR	VR	RPA	IOT
Interfaces	Web	Mobile App	WhatsApp	Kiosk	SMS	Voice IVR	GBM	MS Teams & more
Formats		VideoBot		VoiceBot		ChatBot	(Text, Touch, Click)	
USP	Multi-lingual (112 Languages Supported)		Omni-channel	10x Quicker to Deploy (Better Accuracy due to Humongous Data)		Versatility (Video, Voice, Text, Click, Touch)	Tech Edge (Secure, Scalable & Reliable)	
Services	Customer Support	Human Resources	Sales & Marketing	Finance	Industrial Bots	& more...		

COMPANY OVERVIEW



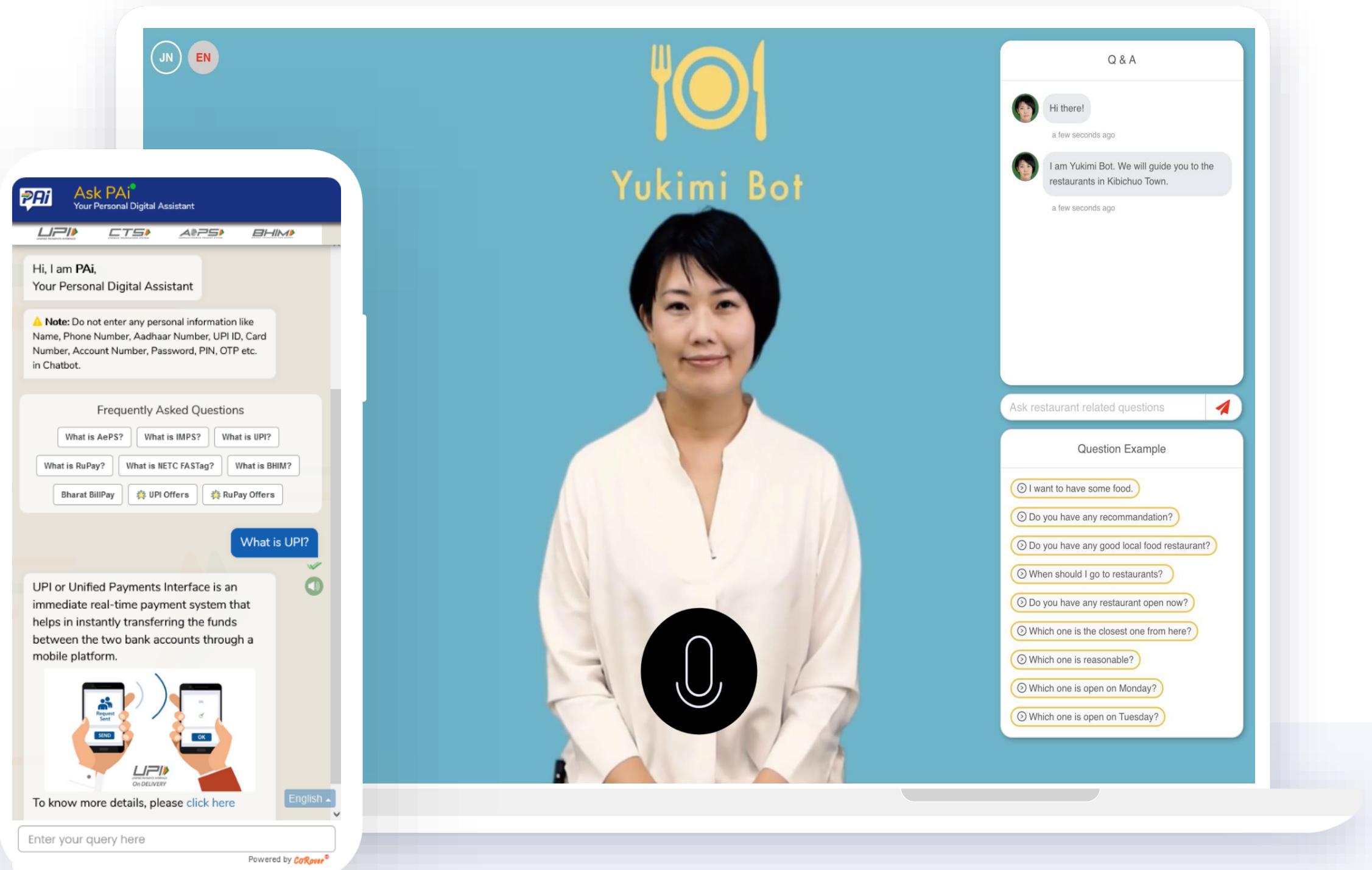
ACQUIRED 1 BILLION+ USERS WITH 20B+ INTERACTIONS



1B+
Users



20M+
Monthly Active
Users

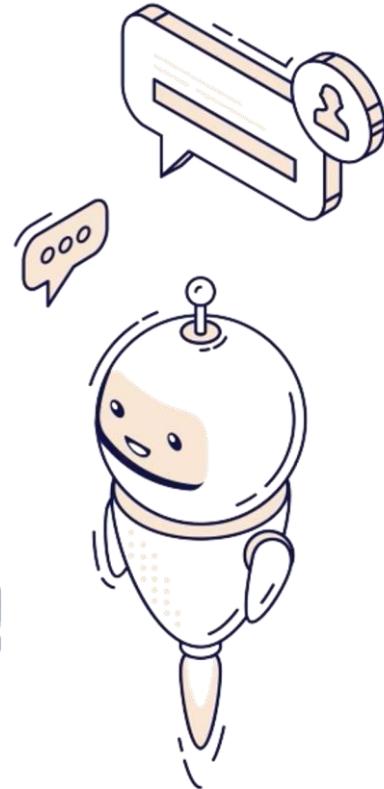


100+
Enterprises



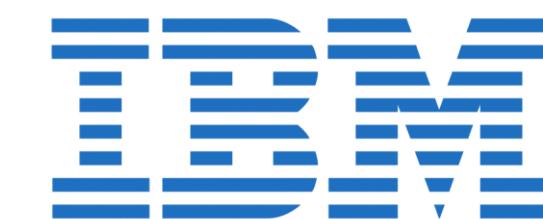
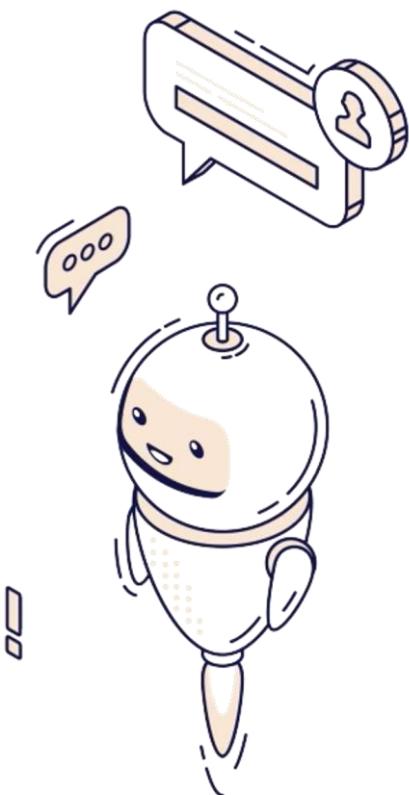
20B+
Interactions

SERVING CLIENTS ACROSS VARIOUS VERTICALS



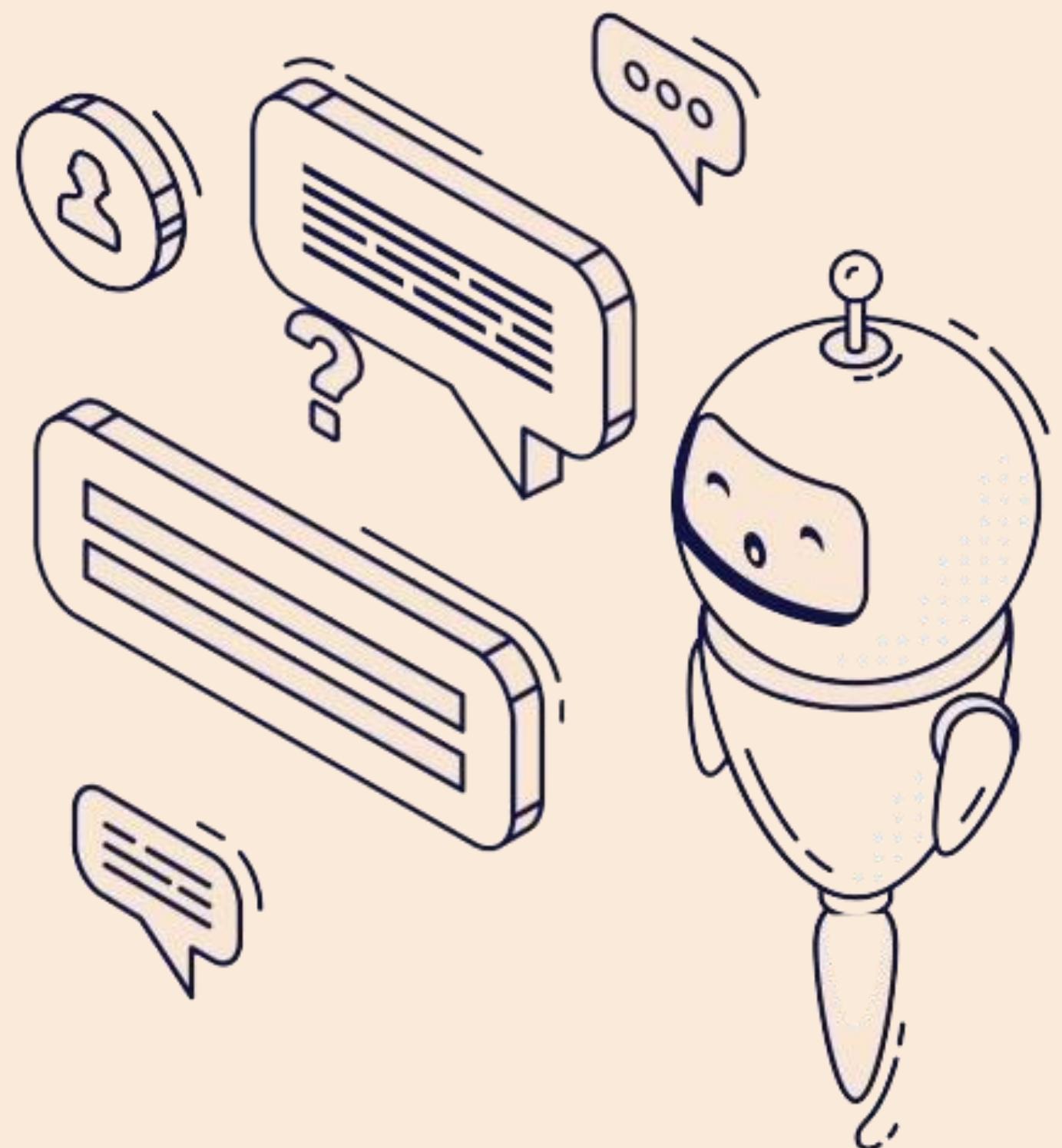
& more....

KEY STRATEGIC PARTNERSHIPS



& more....

WHY COROVER?



VERSATILE TECH THAT GIVES MASSIVE REACH



1 Billion+ users

Multi-format



VideoBot®



VoiceBot



ChatBot
(Text, Click, Touch)

Omni Channel



Web/Phone app



IVR



WhatsApp

& more

Tech Edge



Robust



Secure

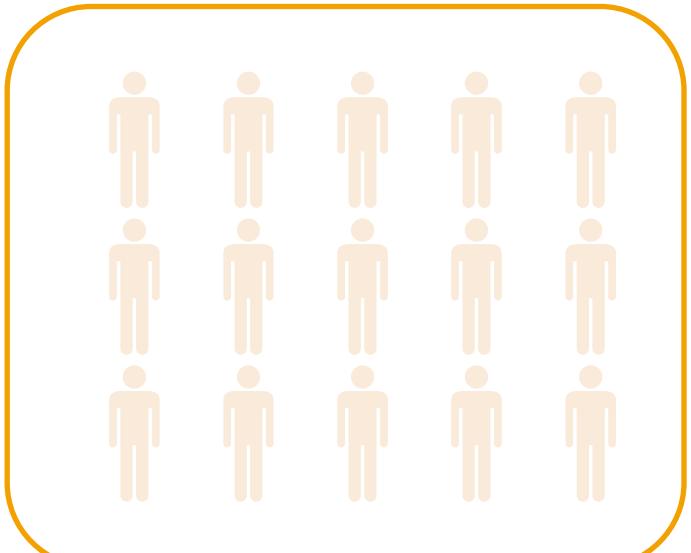
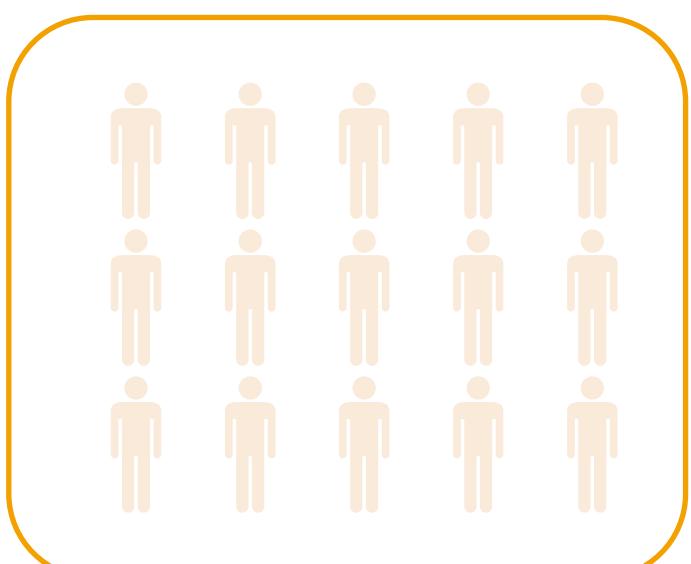
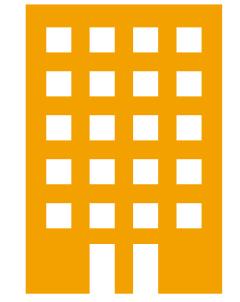
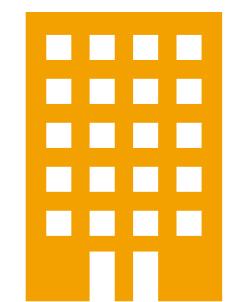
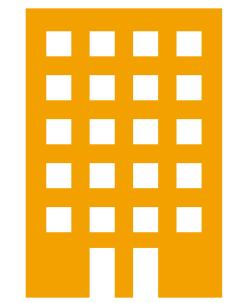


Scalable
(800K Concurrent Users)

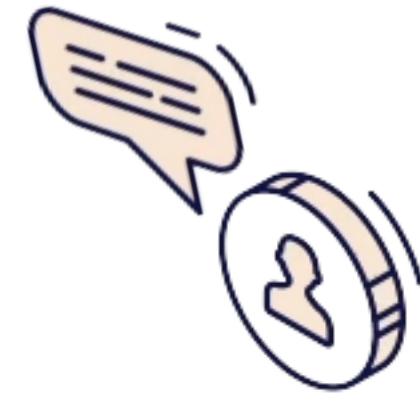
Multi-lingual

100+ Foreign languages

12+ Indian languages



ADOPTION ACROSS KEY INDUSTRIES AND HORIZONTALS



For Various Industry Verticals



Mobility



Retail



BFSI



Utilities

& more...

Across 3 Horizontals

X



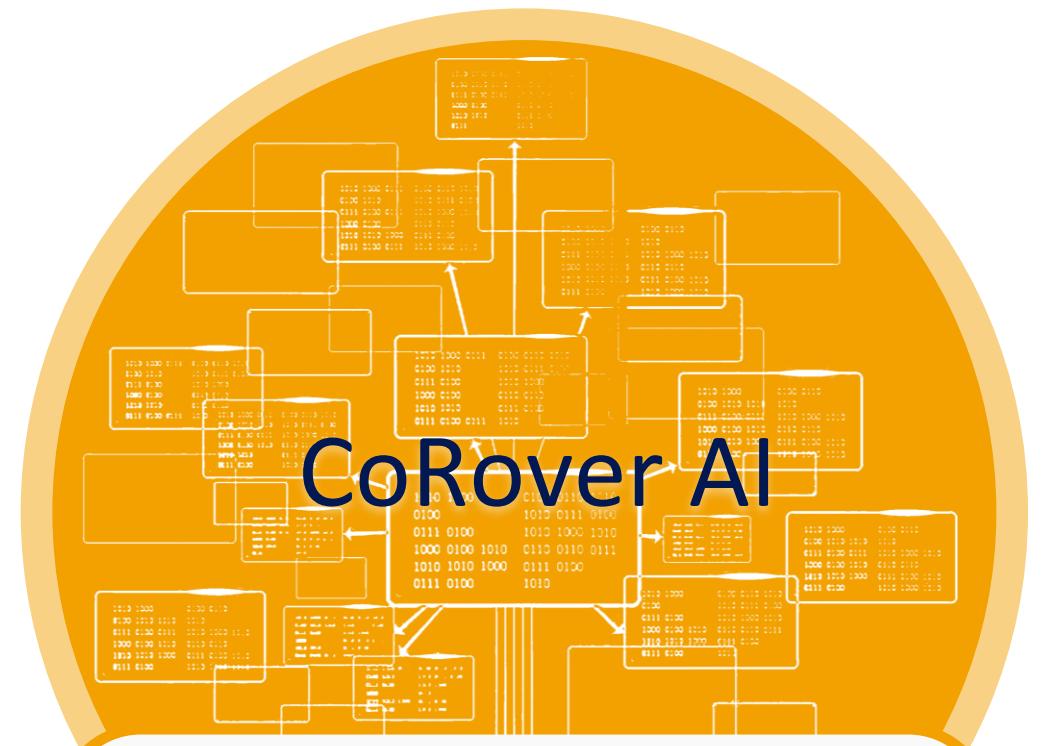
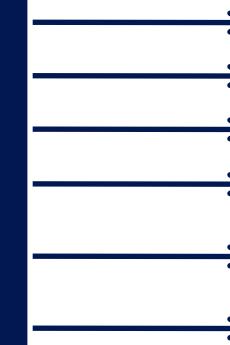
Sales



Engagement

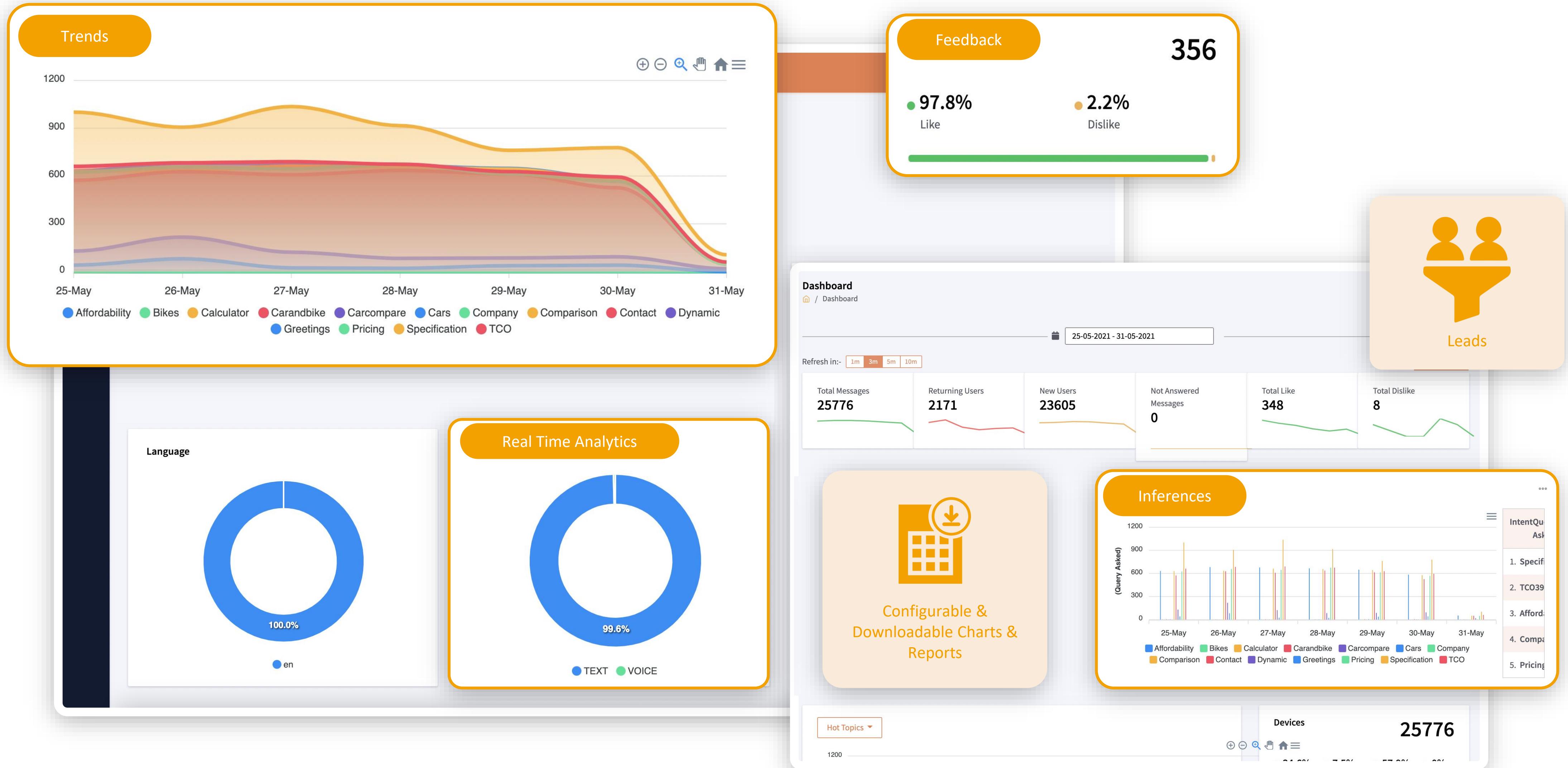


Support

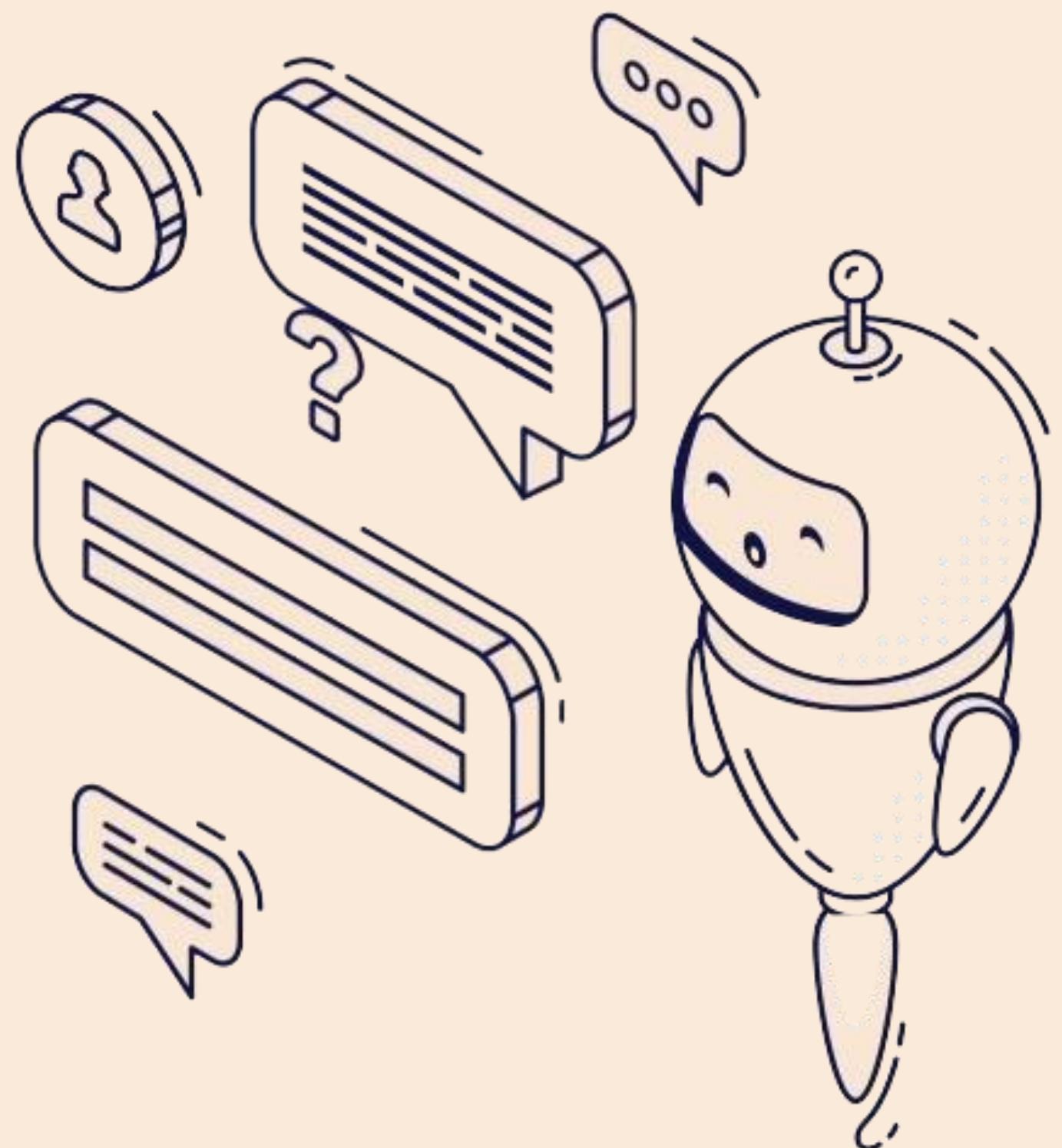


Decision Tree
Training

PROVIDES INVALUABLE INSIGHTS THROUGH DASHBOARD



USPs



HUMANISING AND MAKING IT INCLUSIVE



Enabling users talk to systems the way they talk to an expert human!

*Human-Centric
Virtual Assistant*



Talks to user in the language and format of user's choice

Quick & Authentic Info

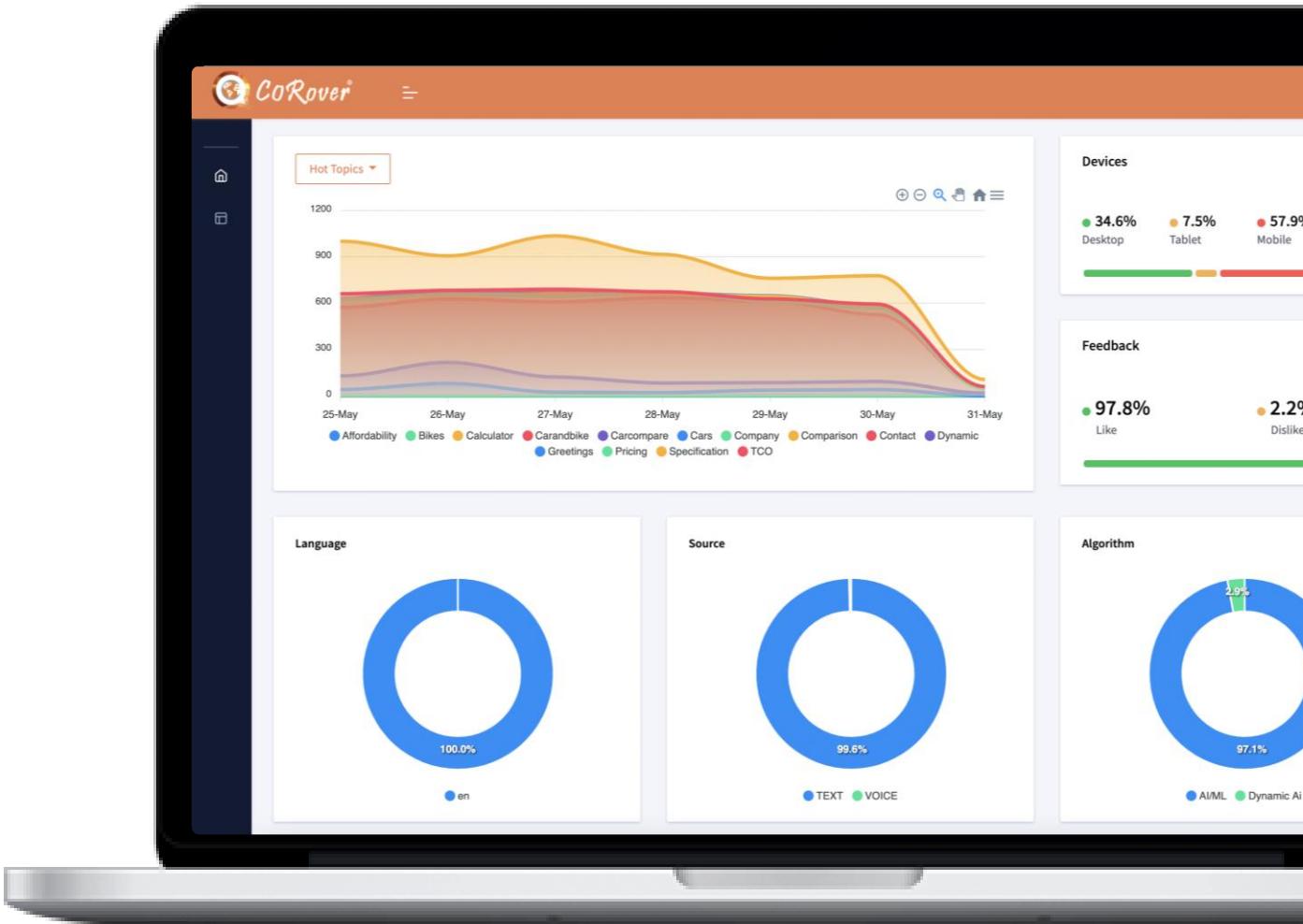


Quick & authentic information without being on hold or in a queue.

*Omni-Channel
Conversational AI Bot*



Interact from the channel of user's choice (we will go where the user is)

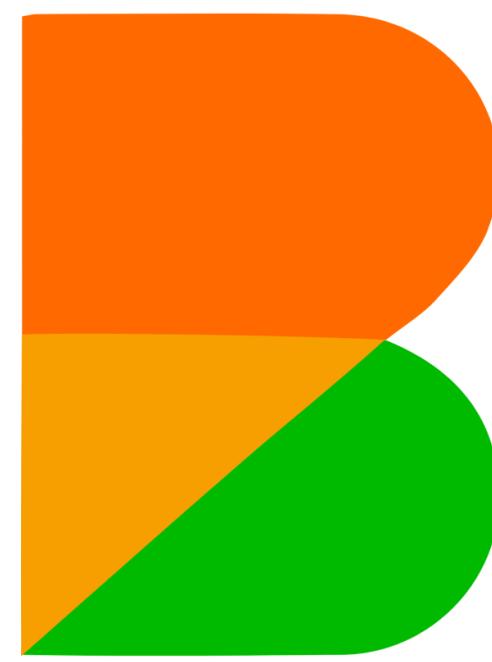


Customer Sentimental Analysis

Confidence Score

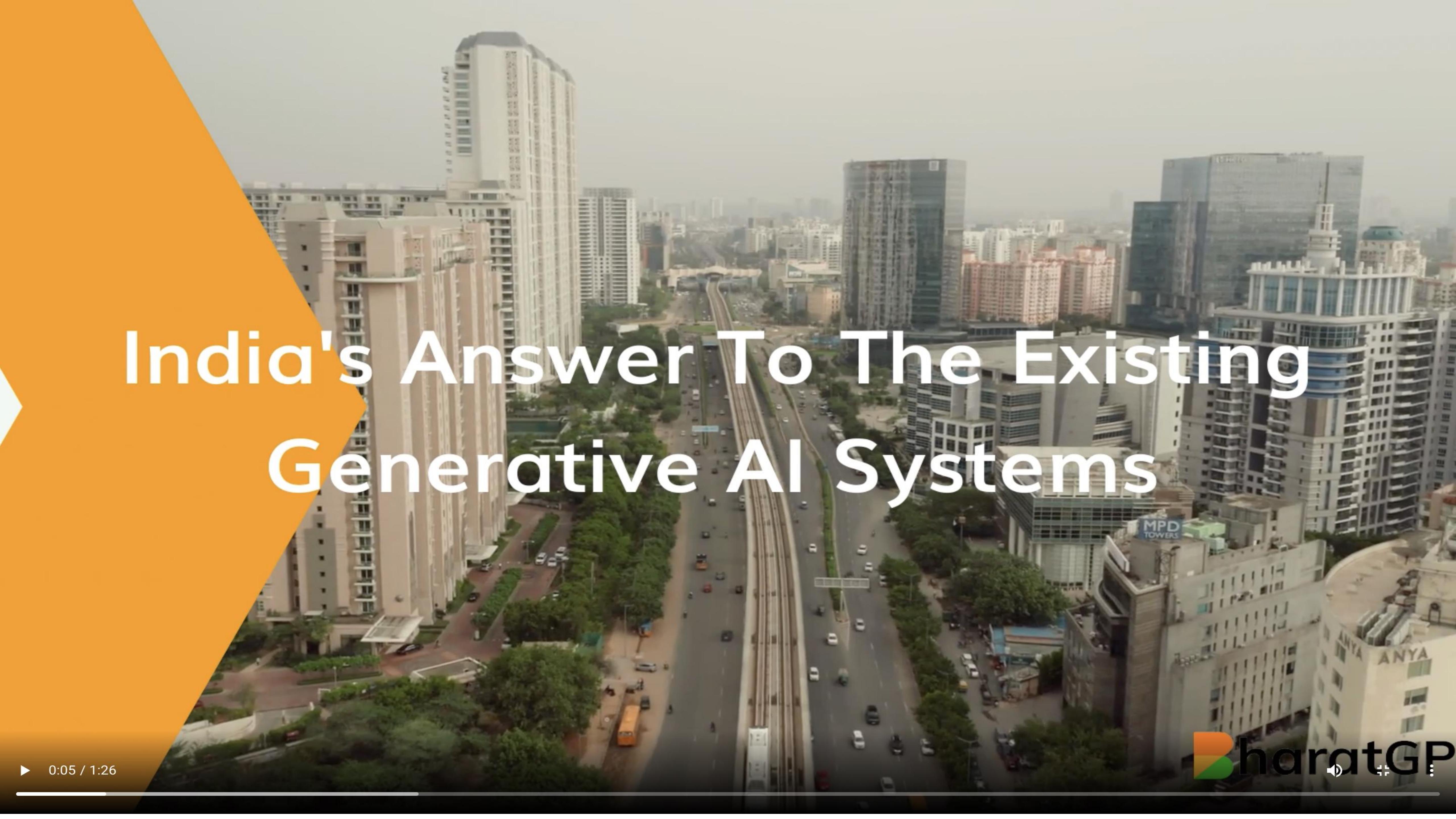
Real Time Feedback

CoRover[®].ai



pharatGPT

CoRover's Large Language Model (Generative AI)

An aerial photograph of a bustling cityscape, likely Bangalore, featuring a mix of residential and commercial buildings. A major multi-lane highway cuts through the center of the frame, with several overpasses and greenery along its sides. The city extends into the distance under a clear sky.

India's Answer To The Existing
Generative AI Systems

India is launching its own Generative AI (Large Language Model) in 12+ Indian languages, with generative text, voice and video

Highlights

1. Data remains in **India**
2. Fine tuned for **Indian users**
3. In-line with current government vision of “**Make AI in India, Make AI work for India**”
4. Option to add **custom knowledge base**
5. Option to integrate with any **ERP/CRM system** and **APIs**
6. Inbuilt **payment gateway** for **real-time transactions**
7. **Dialogue/conversational** management tool
8. **Omni-channel, multi-lingual** (120+ languages), **multi-format** (text, voice, video)
9. **Generative AI Video**, interactive **digital twin**
10. Currently available for **organisations**

BharatGPT vs ChatGPT

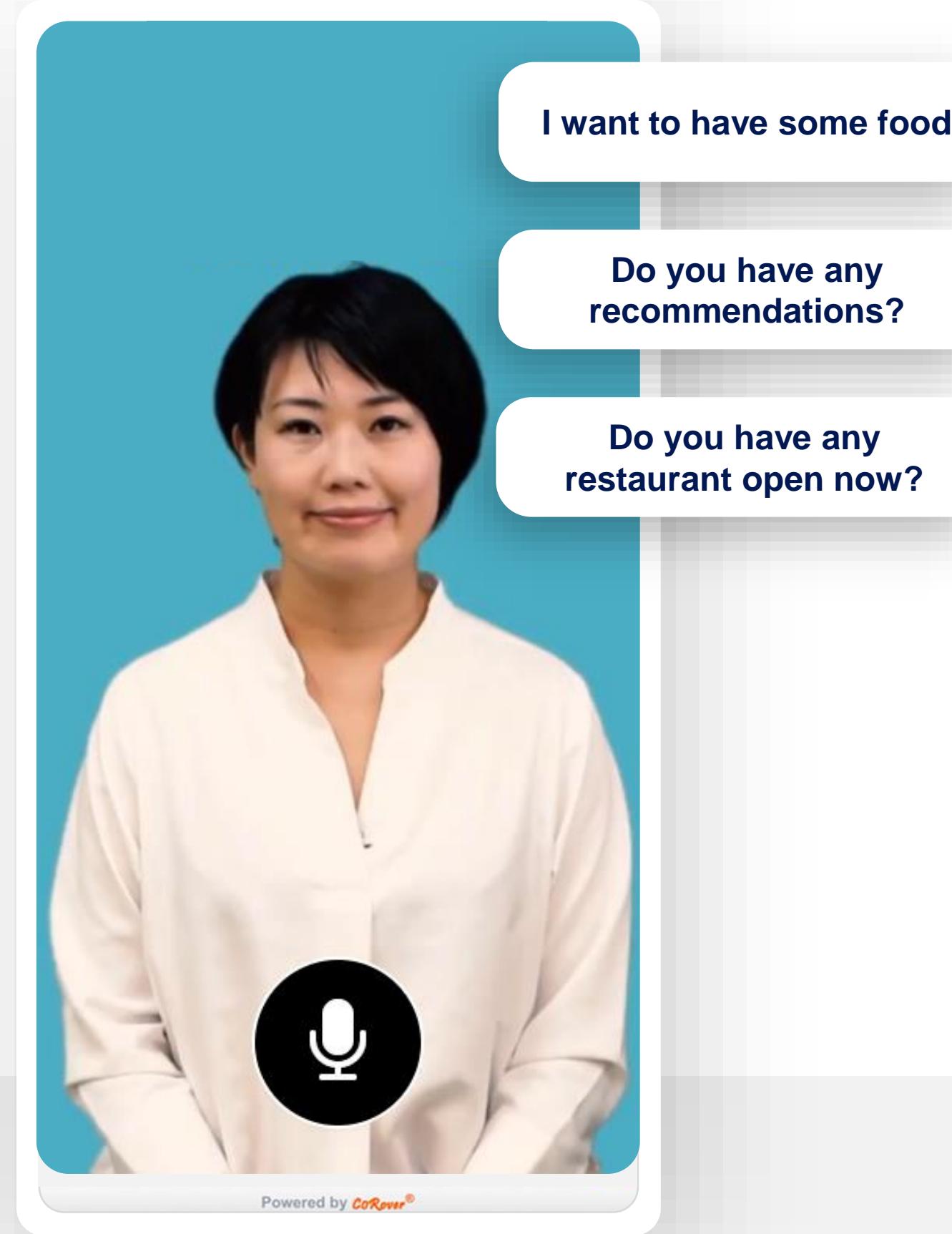
	CoRover.ai's BharatGPT	Open AI's ChatGPT	Speech Synthesis	Y	N
Users	1 B+	100 M+	Conversational AI	Y	Y
Accuracy of responses	Consistently above 90%	NA	Hybrid (Video, Voice, Text, Touch, Click)	Y	N
Security	CMMI Level 5	Y	N	Languages Supported	95 (but it takes instructions only in English)
	ISO 9001	Y	NA		
	ISO 27001	Y	NA		
	3rd party Security Test & Certification from CERT-In empanelled company	Y	N		
Features & Functionality	Own Generative AI (Large Language Model)	Y	Y	Technologies	AI, ML, DL, NLP, RPA, AR, VR, IOT, technologies together can be used. Metaverse Readiness is there
	Generative AI to write Code, Rap, Essay, Poem, etc.	NA	Y	Multimedia	Capable of running rich media (text, image, audio, video), maps on chatbot.
	Generative AI Video, interactive digital twin	Y	N	Context Continuity/State	Y
	Code free Development	Y	N	Walk the Talk (Using own product)	Y
	Voice & Video Commerce	Y	N	Auto Suggestion	Y
	AI VideoBot	Y	N	Forms, Cards, QR Codes, Carousels, Video, Images, Links, eMail, Fom in Text Support	Y
	Metaverse Readiness	Y	N	Integrated Payment Gateway KYC – Authentication	Y
	Multi-Intent Recognition	Y	N	Document to Text (printed as well as hand-written)	Y
	Integrated Live Chat	Y	N	Q&A Making Capability	Y
	Omni-Channel	Y	N	OCR	Y
	Sentiment Analysis	Y	Y	Real-time Analytics Dashboard	Y

WORLD'S FIRST AI BASED VIDEOBOT



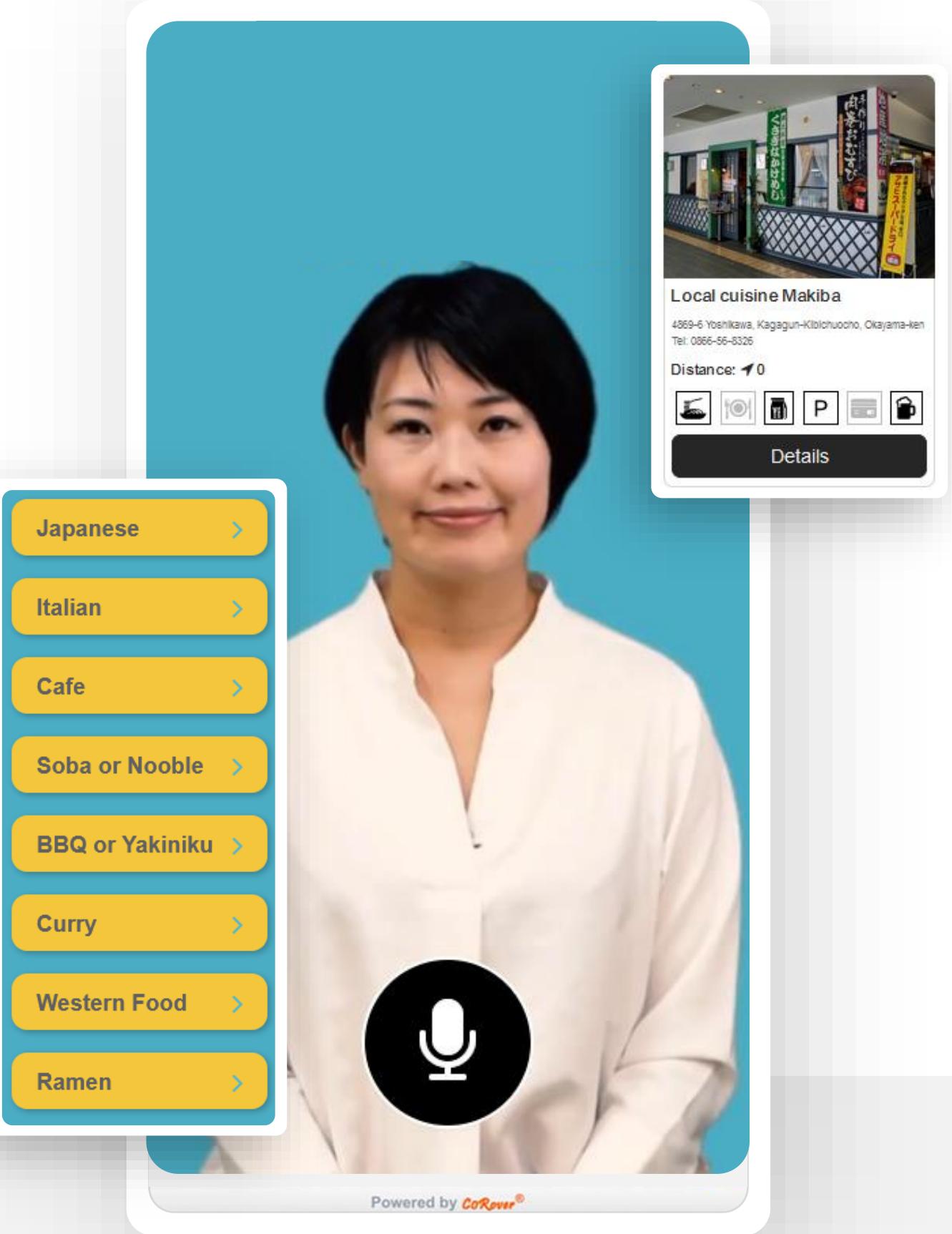
1

Choose video option to interact



2

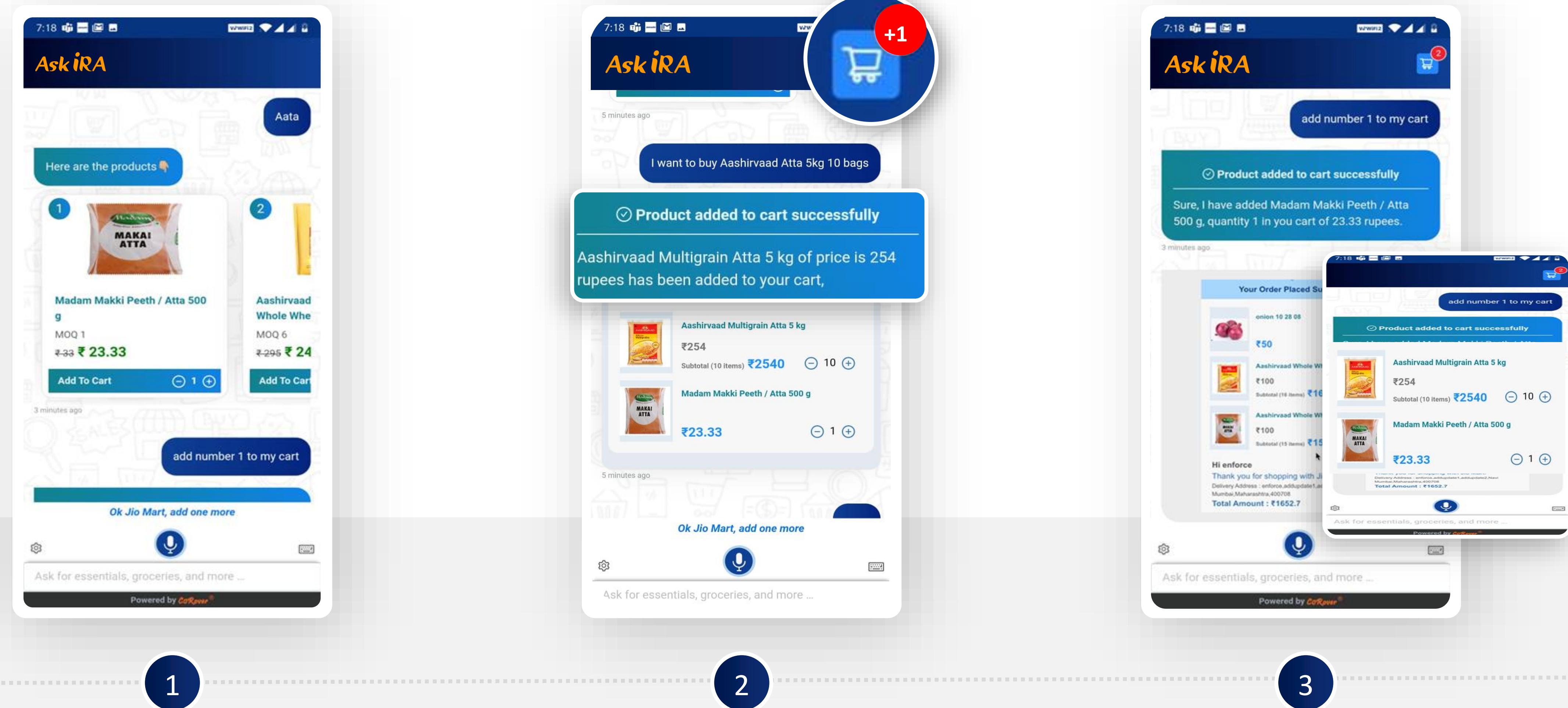
Share your queries
with your human video bot



3

Get real time accurate answers

VOICE ENABLED, MULTI-LINGUAL, SHOPPING ASSISTANT VOICE COMMERCE AND VIDEO COMMERCE

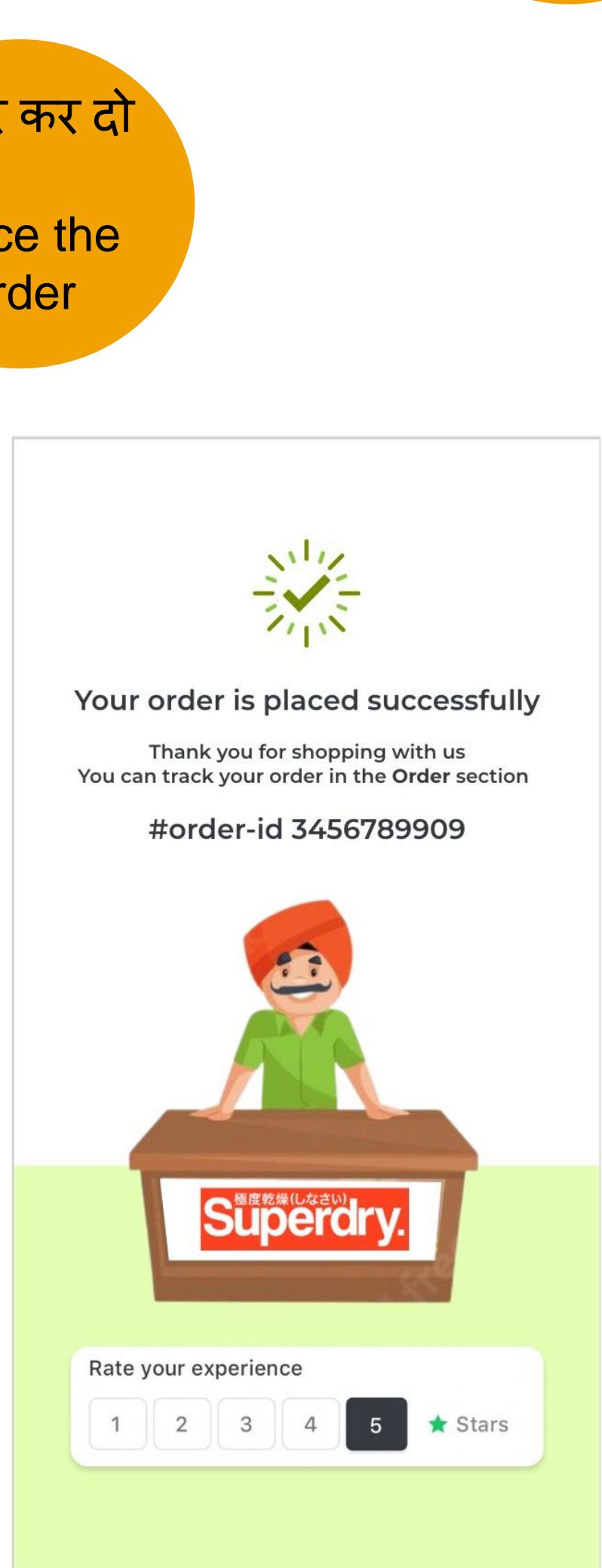
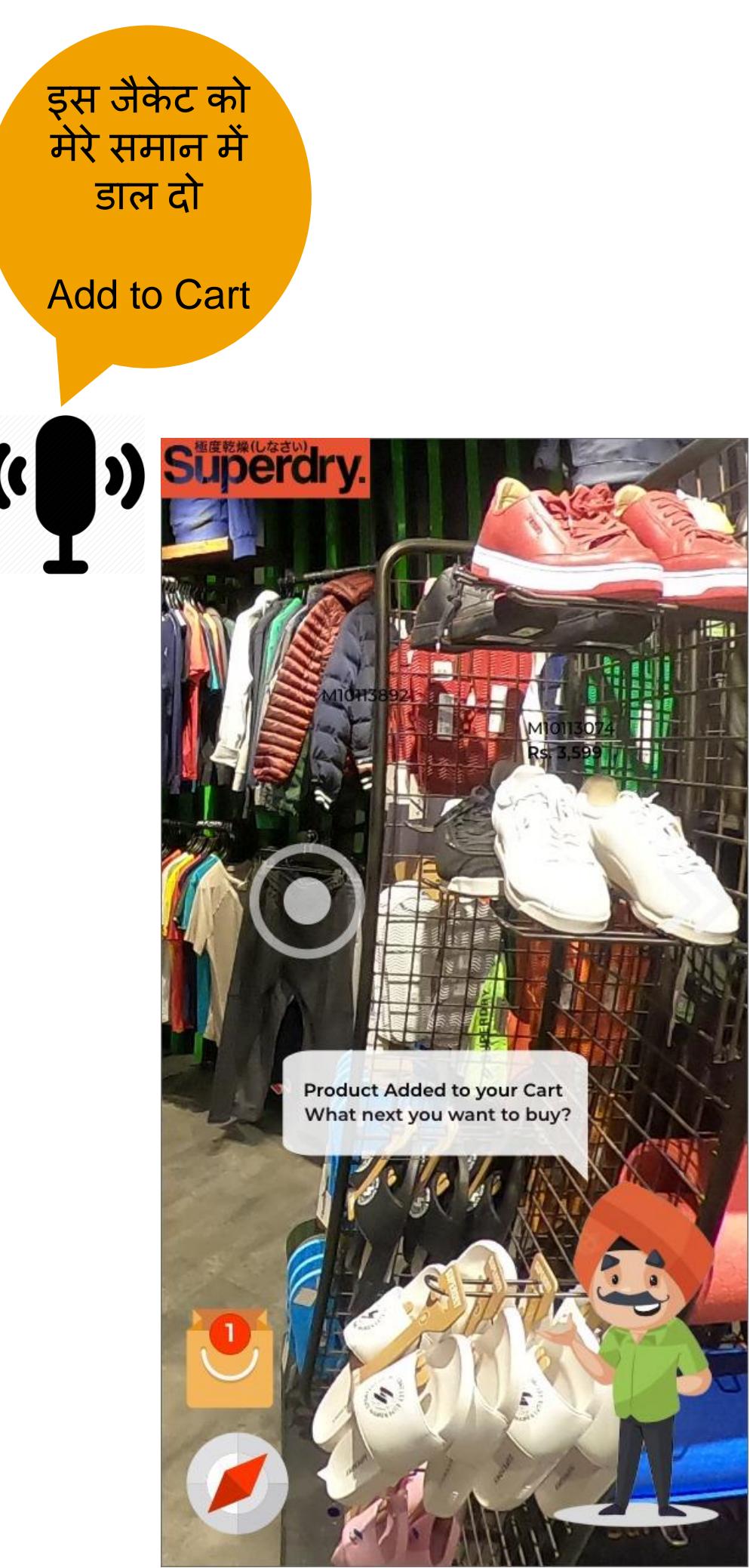
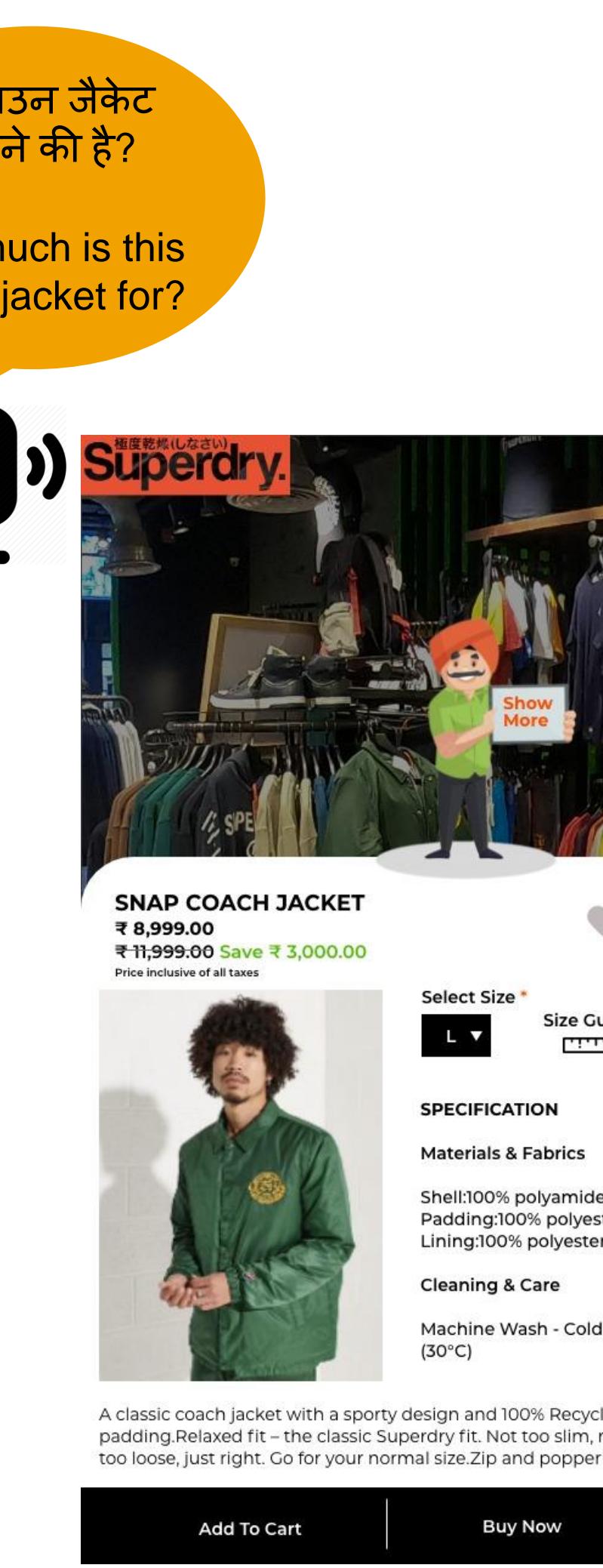
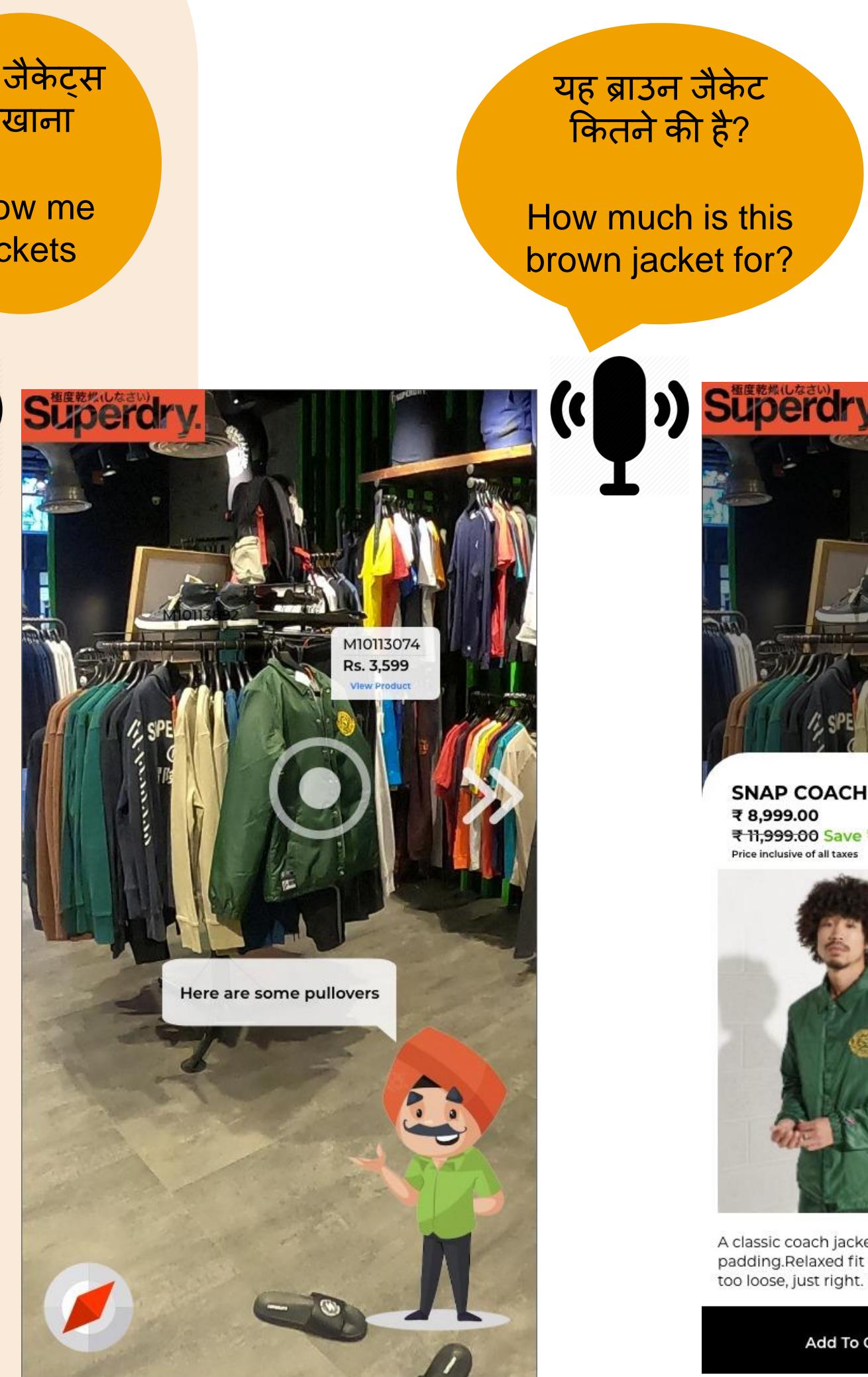
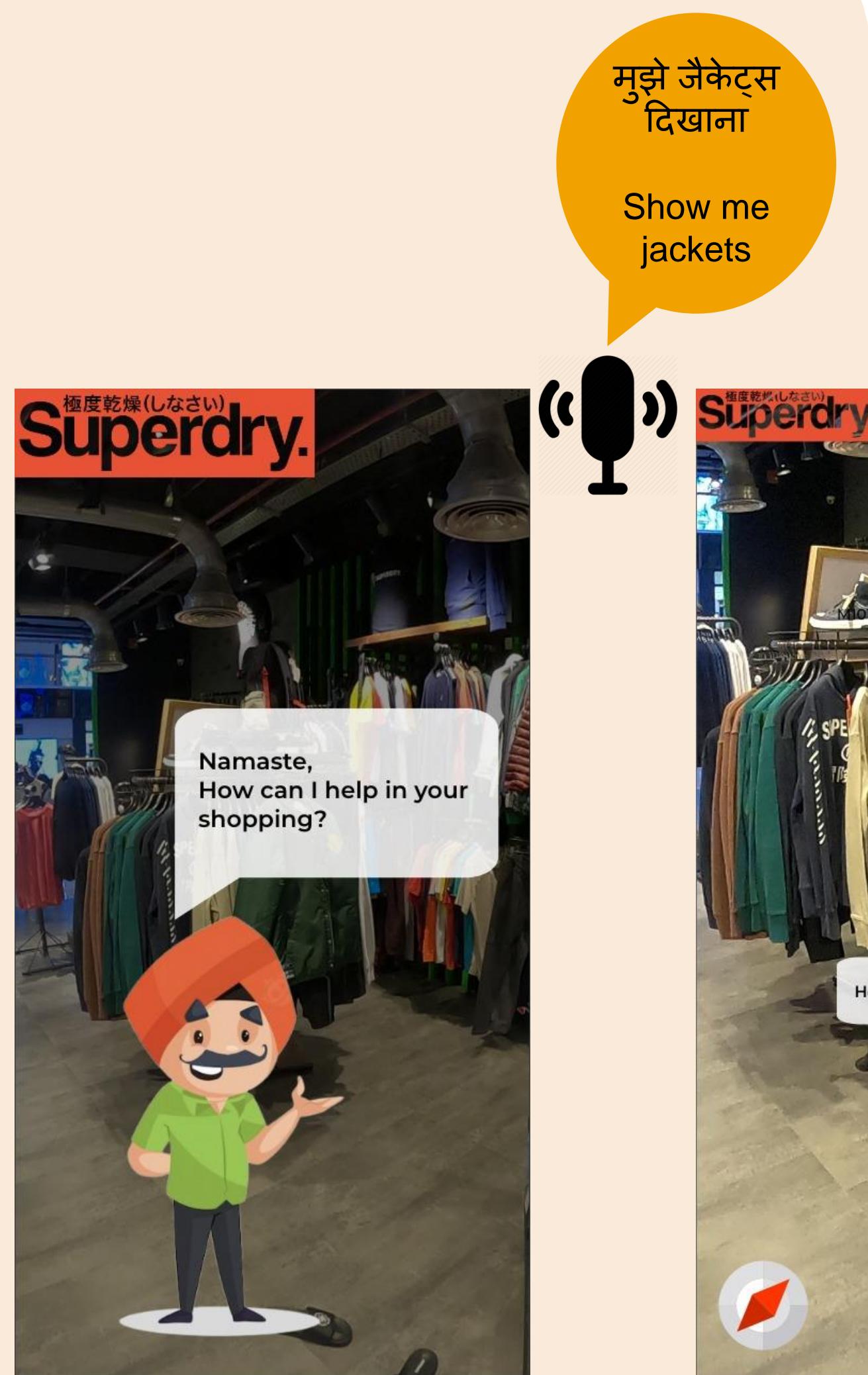


User/merchant speaks in the languages of choice to place the order

Voice based shopping assistant adds desired product to cart

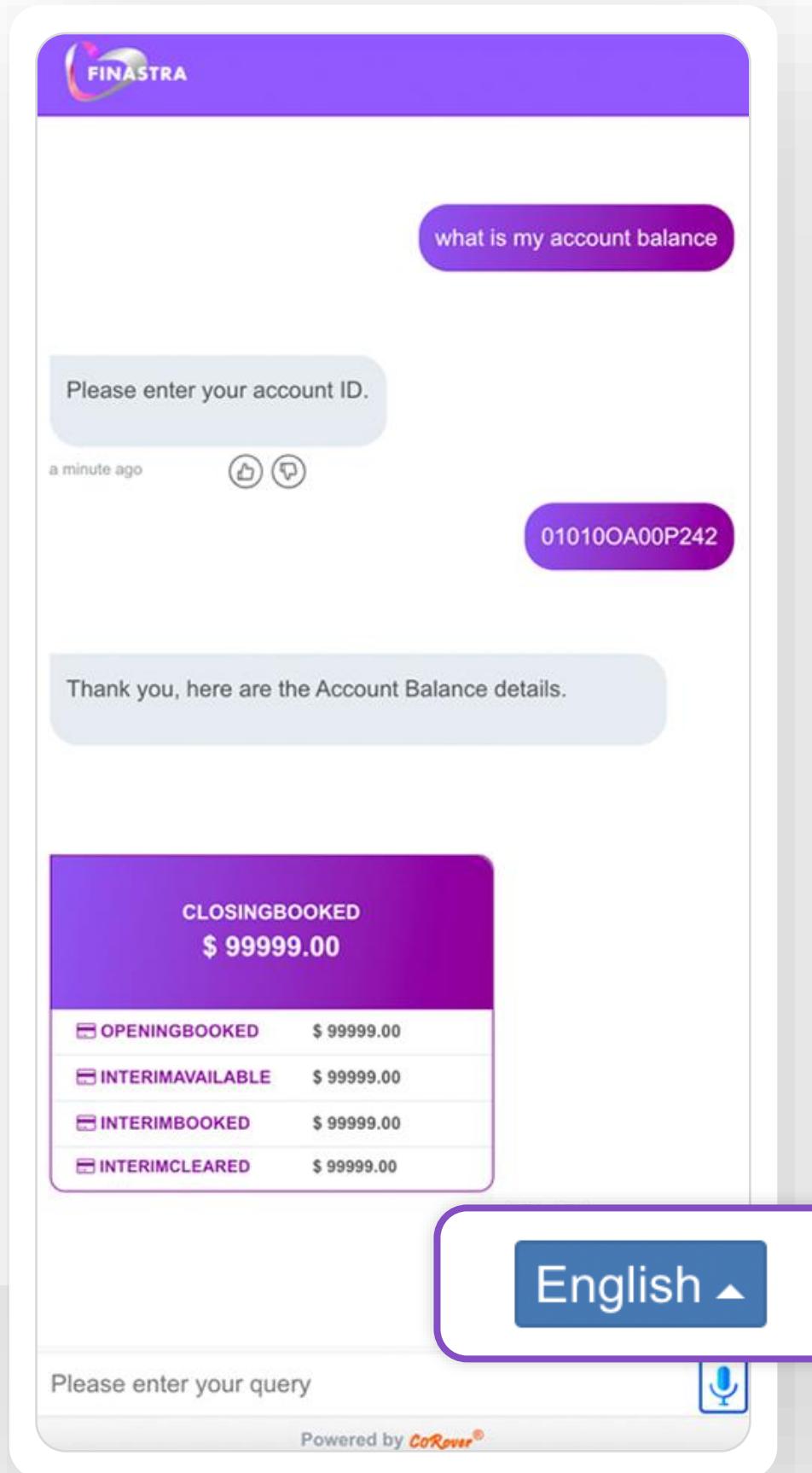
Order is placed successfully

SNEAK PEEK – VOICE COMMERCE & VIDEO COMMERCE



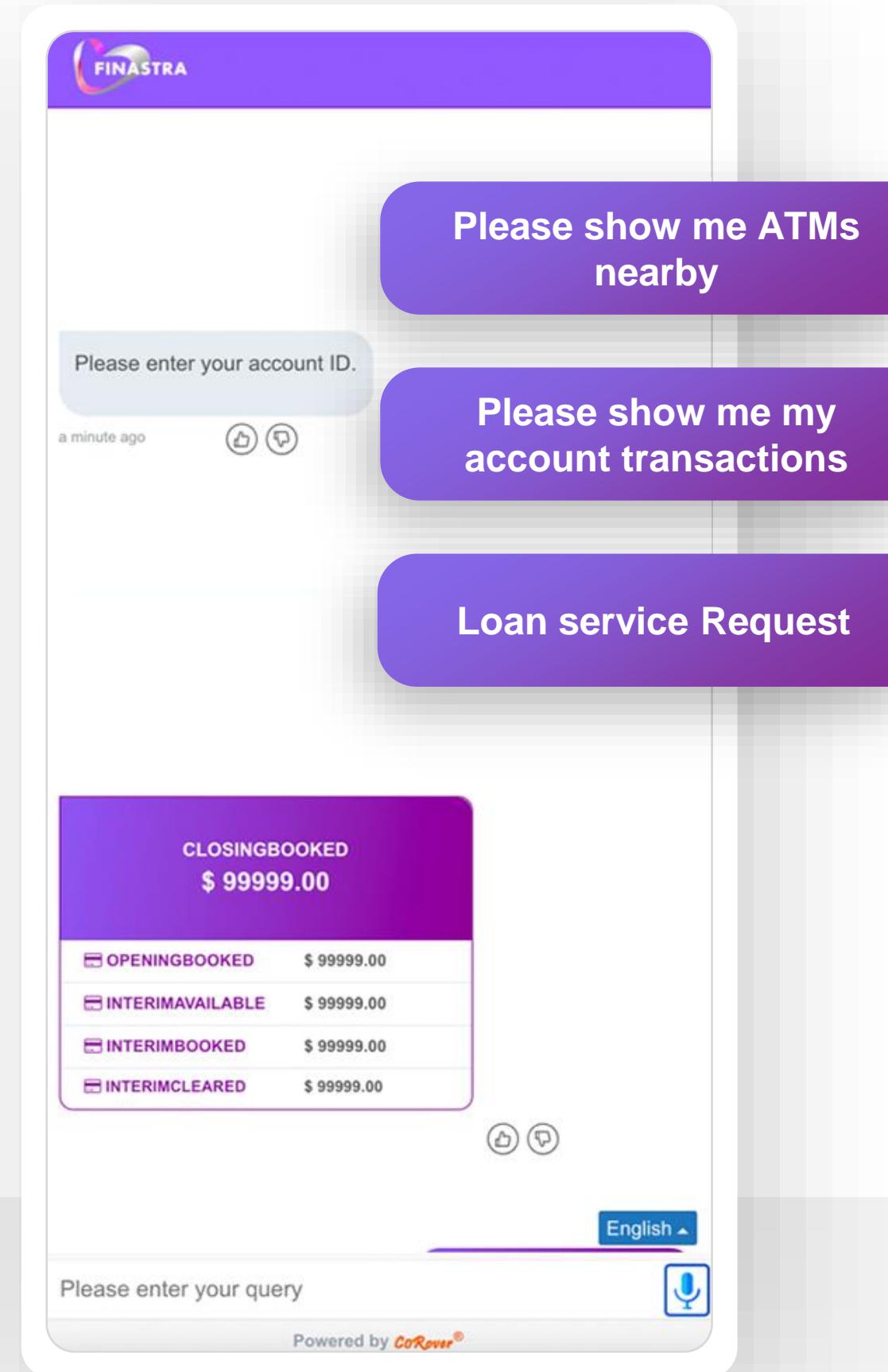
INTEGRATED VIDEO & VOICE COMMERCE WITH AI VIRTUAL ASSISTANT POWERED BY COROVER.AI

CONVERSATIONAL CHAT BOT



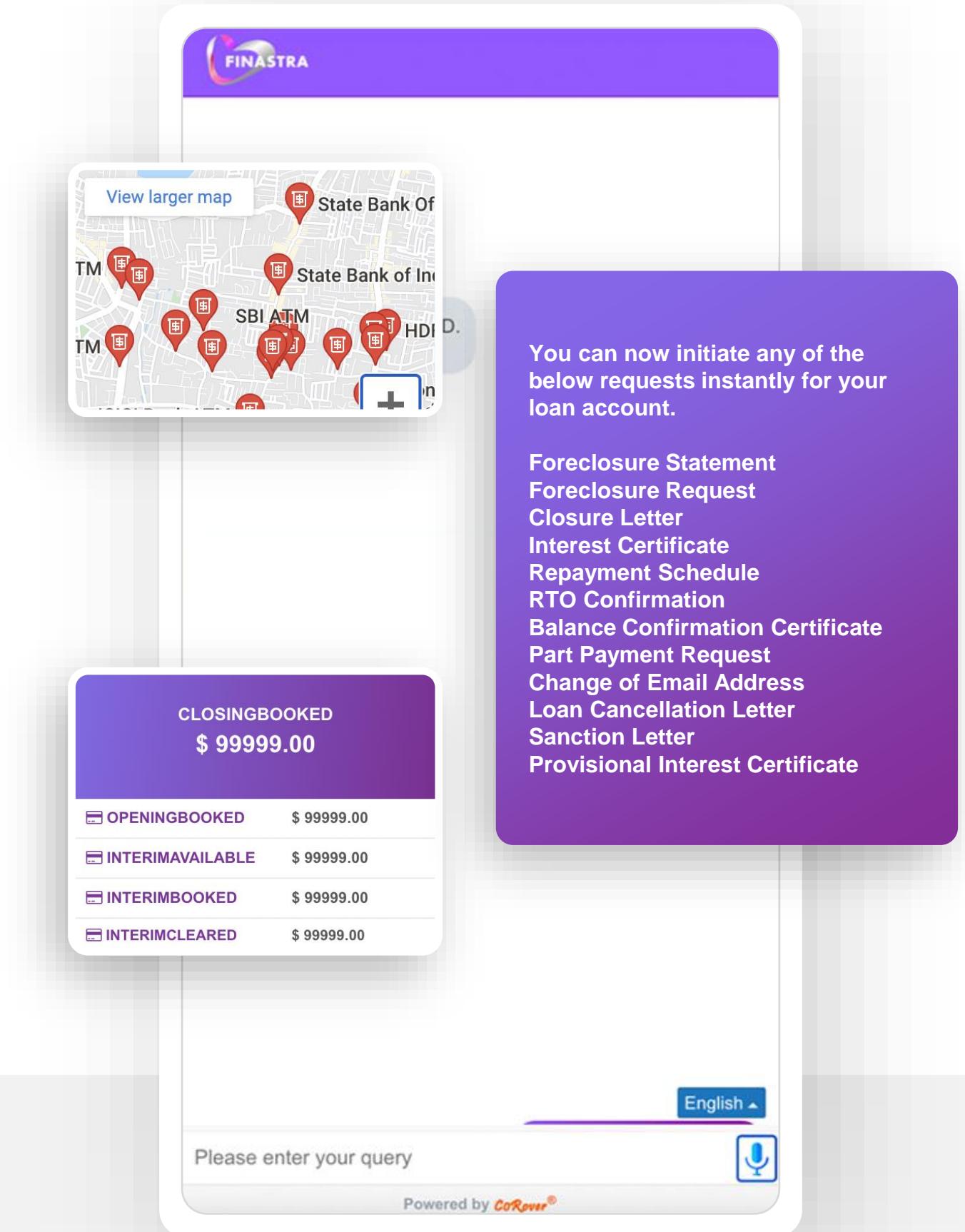
1

Choose the language,
format, channel



2

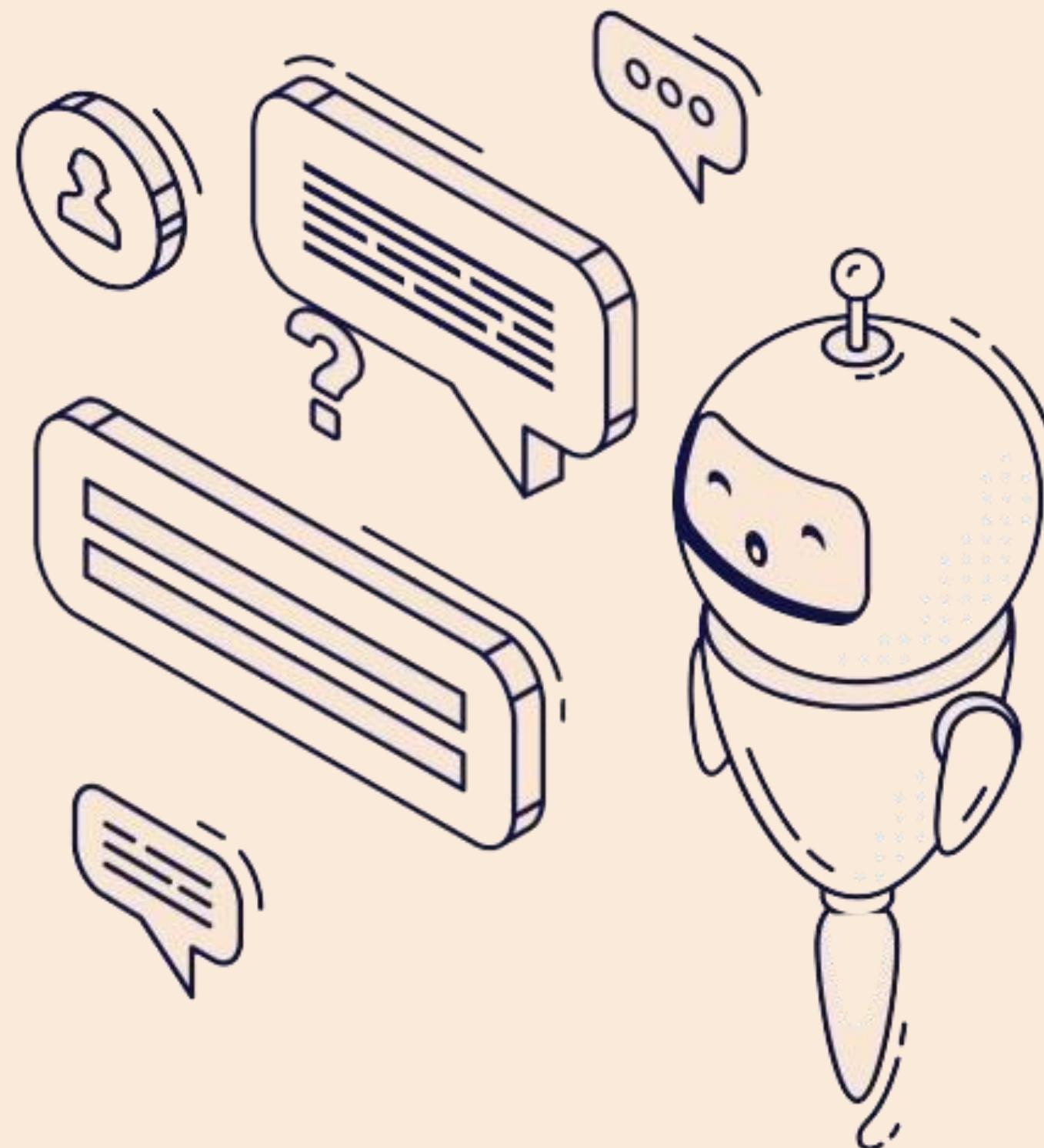
Do any banking transactions - check account
balance, transfer funds & more



3

Get instant replies for all your
banking queries

VIRTUAL ASSISTANT BUILDER



VIRTUAL ASSISTANT BUILDER

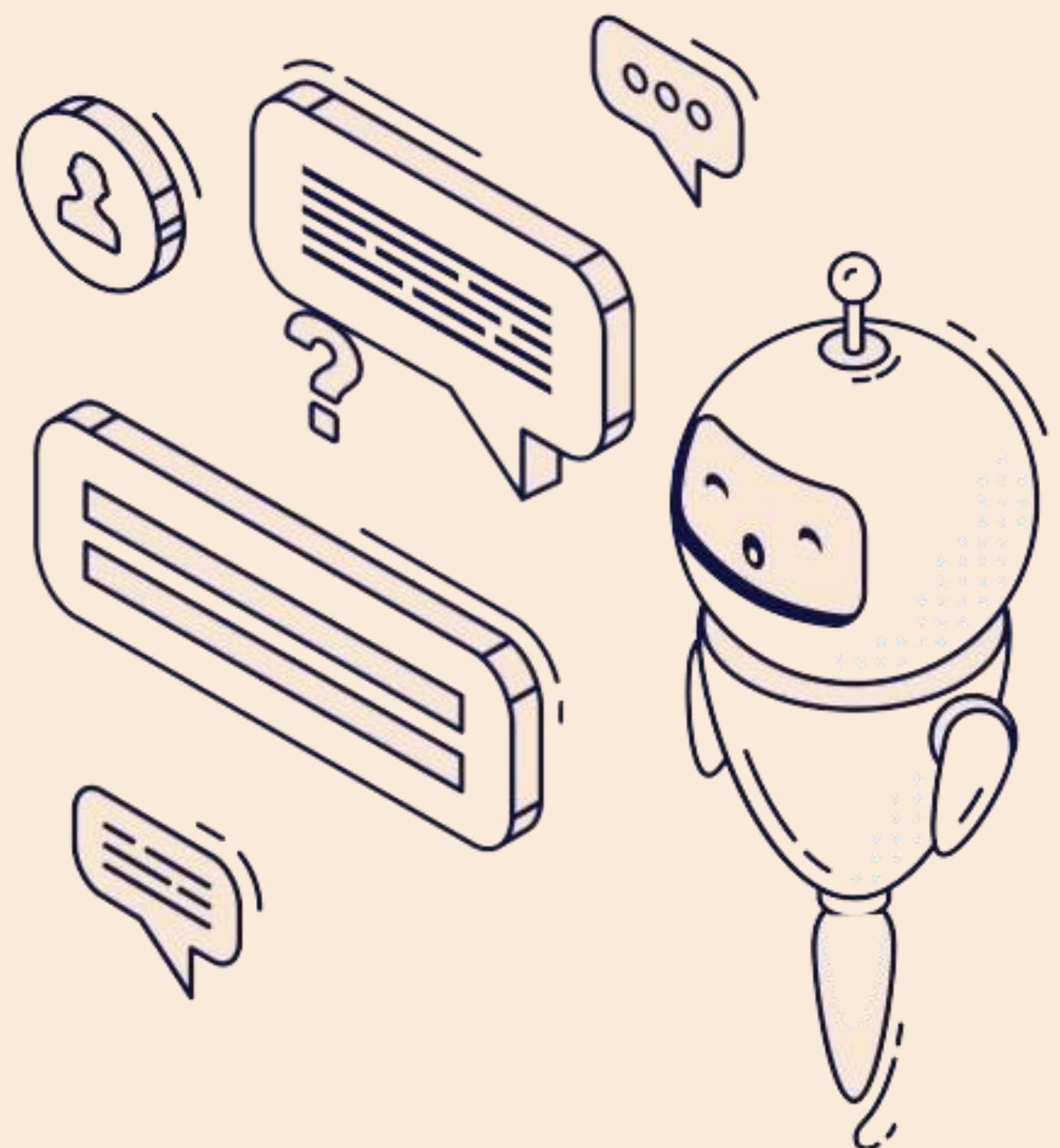
The screenshot shows the CoRover.ai Virtual Assistant Builder interface. At the top, there's a navigation bar with a menu icon, the logo 'CoRover®.ai', and a power button icon. Below the header, the title 'Train Chatbot' is displayed, with a sub-instruction 'You can train your chatbot by adding intents.' To the right of the title is a 'TEST BOT +' button.

The main area is titled 'Intents' with a '+' button. A card labeled 'Types_Elections' is selected. In the center, a message box shows a user query 'भारत में चुनाव कितने प्रकार के होते हैं?' and a response '1 आम चुनाव ये लोकसभा संसद के निचले सदन और राज्य विधानसभाओं के सदस्यों का चुनाव'. A modal window titled 'Add Elements' is open, prompting 'Please select element for response.' It lists several options under 'Auto Response': BharatGPT (selected), By CoRover, ChatGPT, and For Videobot. Other options include Video, Button, Link, Carousel, API, and a 'CREATE AUDIO' button with a microphone icon.

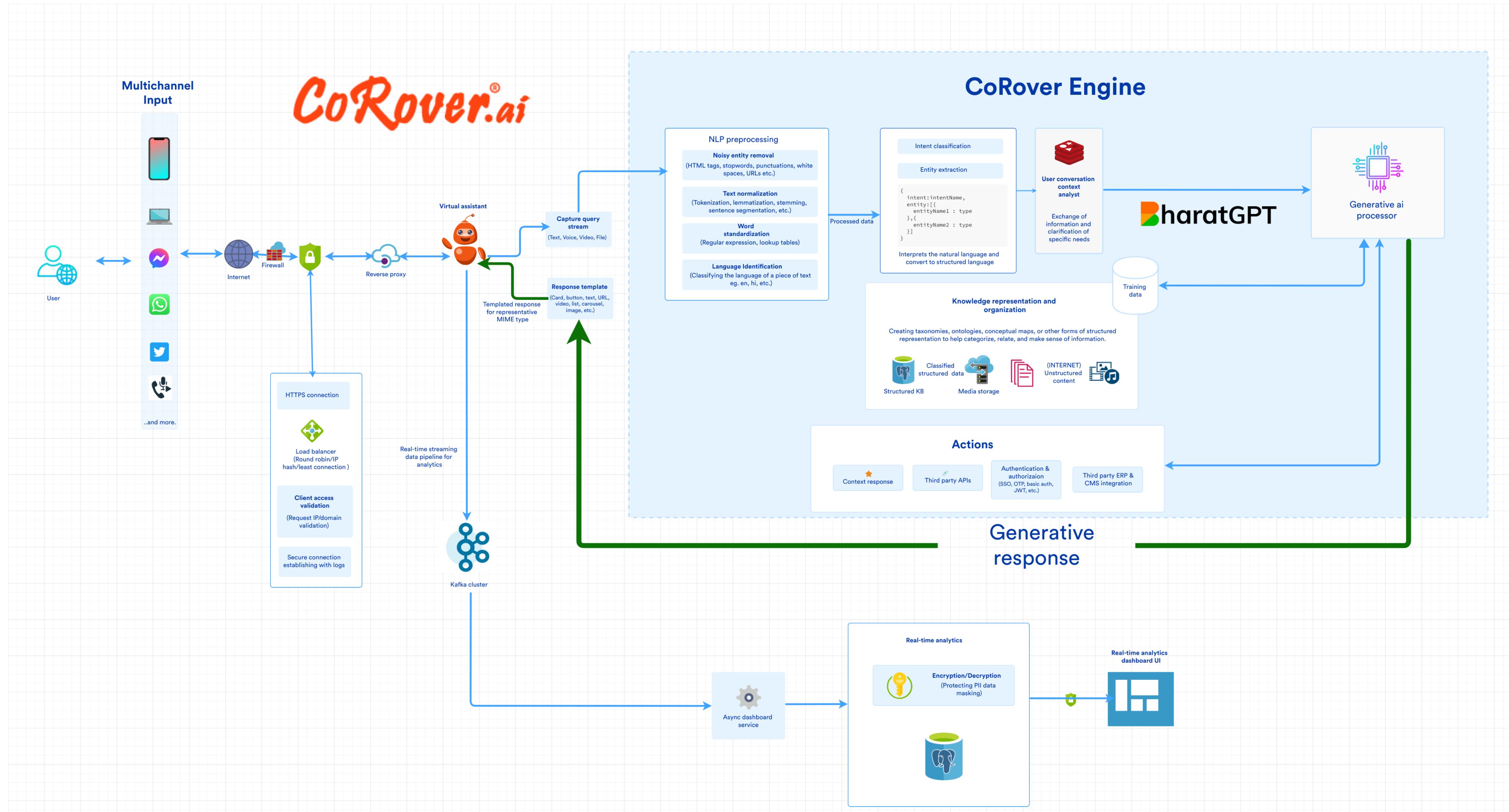
To the right, a 'Response' section displays a numbered list of six types of elections in India: 1. आम चुनाव: ये लोकसभा (संसद के निचले सदन) और राज्य विधानसभाओं के सदस्यों का चुनाव करने के लिए हर पांच साल में आयोजित किए जाते हैं। 2. उपचुनाव: ये लोक सभा और राज्य विधान सभाओं में रिक्तियों को भरने के लिए आयोजित किए जाते हैं जो किसी मौजूदा सदस्य की मृत्यु, त्यागपत्र या अयोग्यता के कारण होती हैं। 3. राज्यसभा चुनाव: ये राज्यसभा (संसद के ऊपरी सदन) के सदस्यों का चुनाव करने के लिए आयोजित किए जाते हैं। 4. राष्ट्रपति चुनाव: ये भारत के राष्ट्रपति का चुनाव करने के लिए आयोजित किए जाते हैं। 5. उपराष्ट्रपति चुनाव: ये भारत के उपराष्ट्रपति का चुनाव करने के लिए आयोजित किए जाते हैं। 6. स्थानीय निकाय चुनाव: ये स्थानीय निकायों जैसे नगर निगमों, पंचायतों और जिला परिषदों के सदस्यों का चुनाव करने के लिए आयोजित किए जाते हैं।

At the bottom, there's a footer with copyright information: 'Copyright© 2023 CoRover® P. Limited. All rights reserved. Patent Pending. | Terms & Conditions | Privacy Policy'.

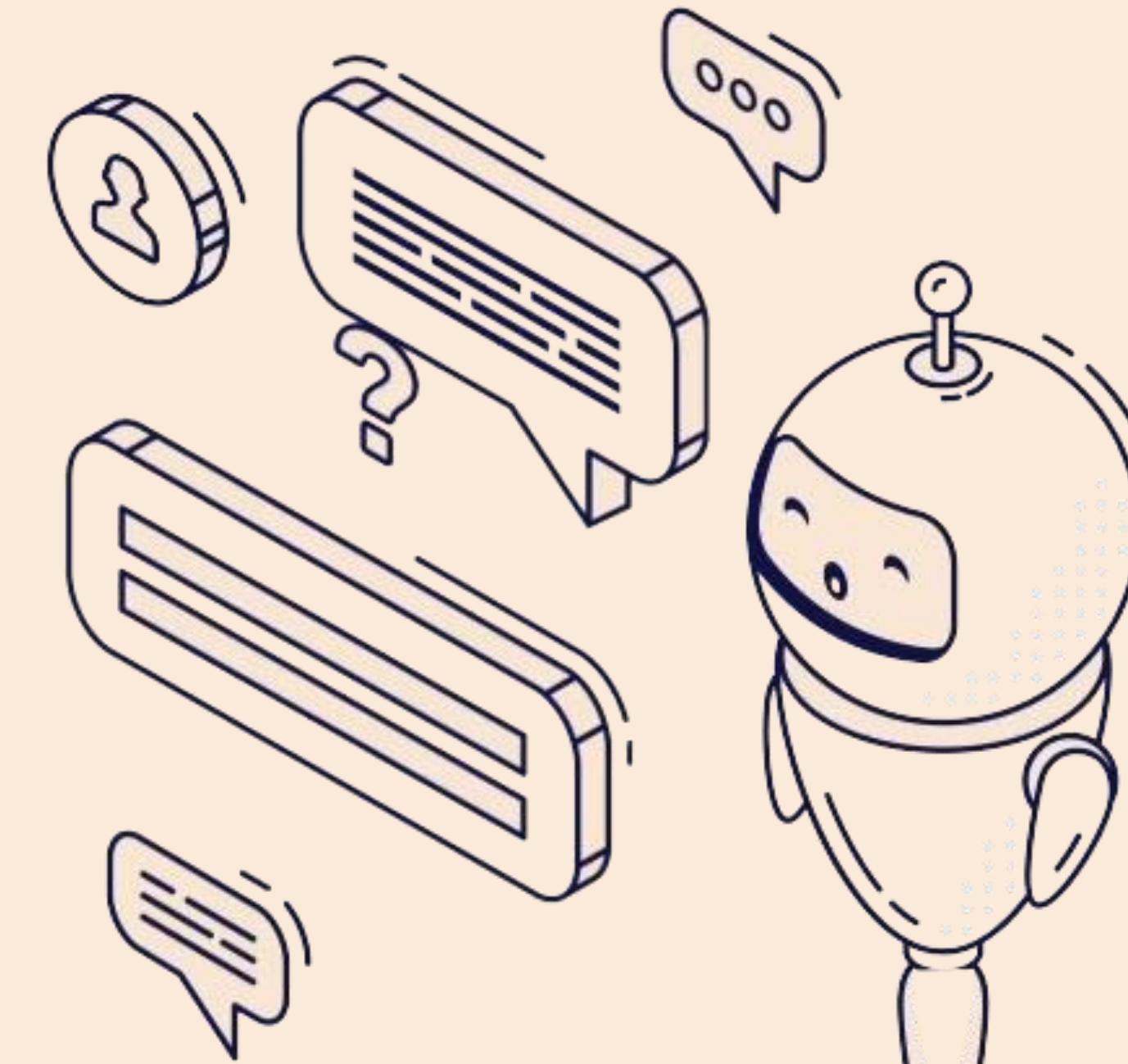
ARCHITECTURE



ARCHITECTURE WITH GENERATIVE AI (LLM) - BHARATGPT



SERVICE OFFERINGS FOR VARIOUS INDUSTRY VERTICALS



AI VIRTUAL ASSISTANT FOR B2C, B2B AND D2C

Easy Product Discovery & Customer Support Automation

Lakmé

© 1952, Lakmé is the first home-grown successful cosmetics brand.



Customer Acquisition

Connect with consumers virtually and increase conversion



Personalized Experience

Delight customers with Enhanced User Experience



Customer Retention

Connect with consumers in real time and improve company credibility



Cross-Sell & Up-Sell

Increase revenue by providing a seamless experience

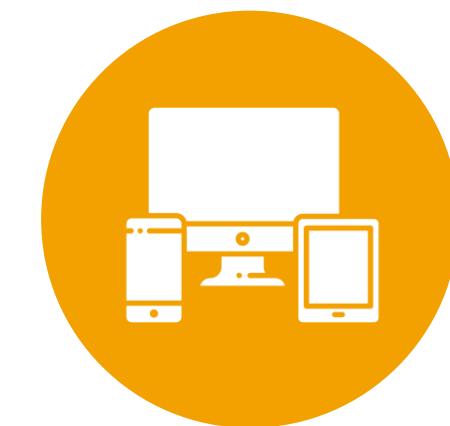
HUMAN-CENTRIC SHOPPING ASSISTANT WITH VOICE AND VIDEO COMMERCE

Complete Shopping
Experience



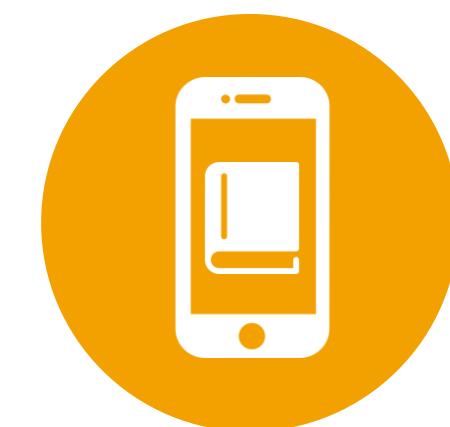
Vernacular Voice Support

Auto training of multiple languages and dialects



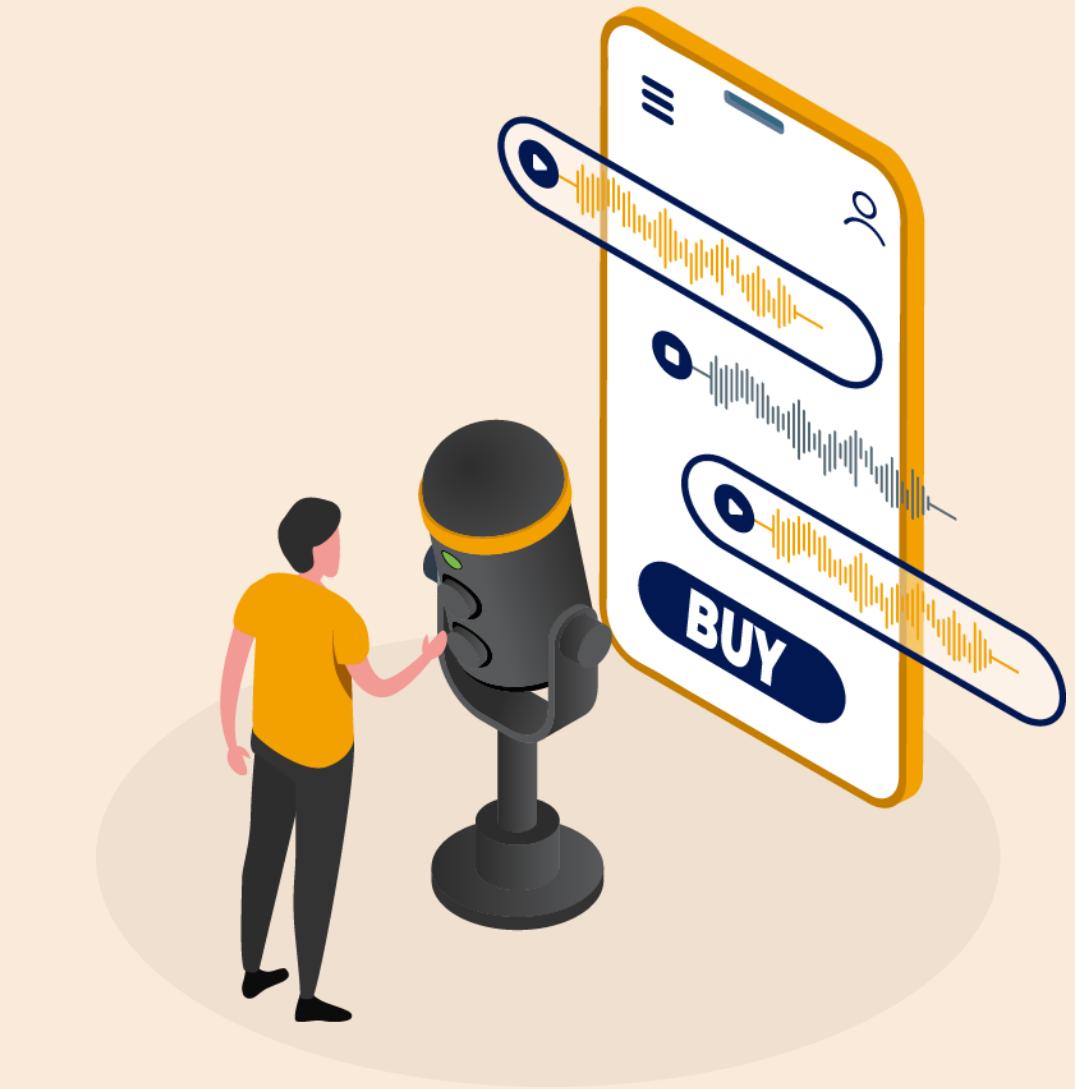
Multi-device support

Easy integration with POS and
ERP systems



Subset dictionary for high accuracy

Auto training of unlimited SKUs, Store, Vendor, Ware
House



Grocery



Food & Entertainment



Apparels

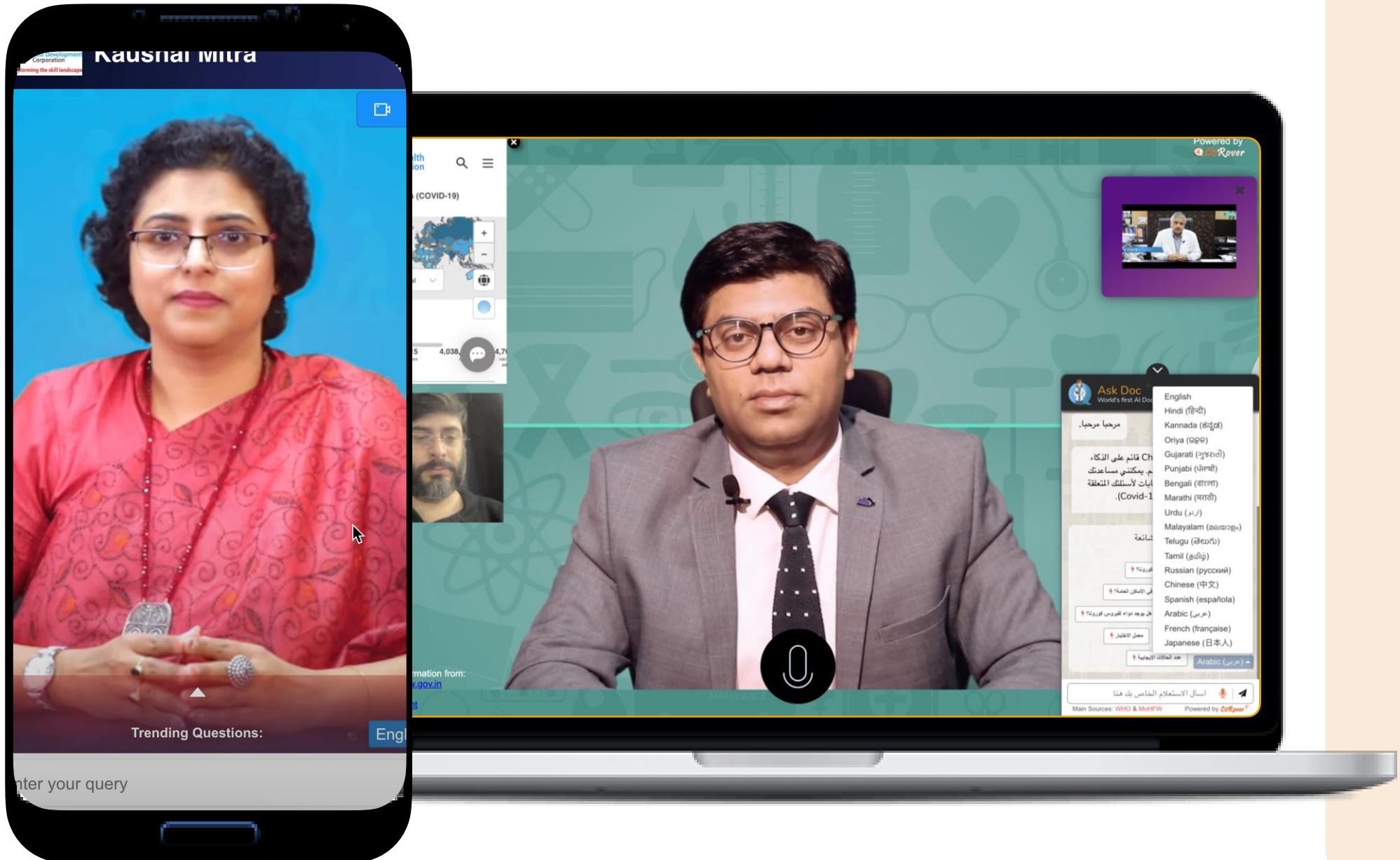


Utilities & Bill Pay

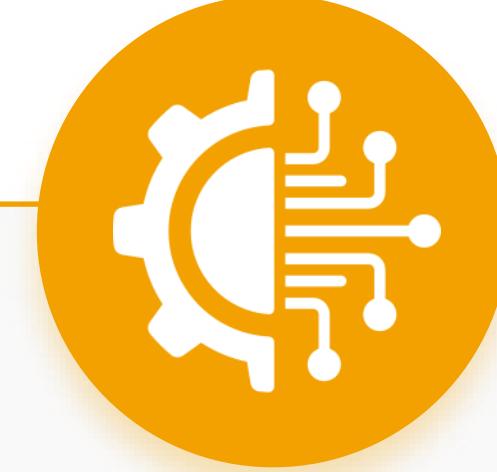
AI VIRTUAL ASSISTANT FOR ORGANISATIONS



Humanised Virtual Assistant



Improve top-line via lead gen and engagement



Improve bottom-line via customer support automation

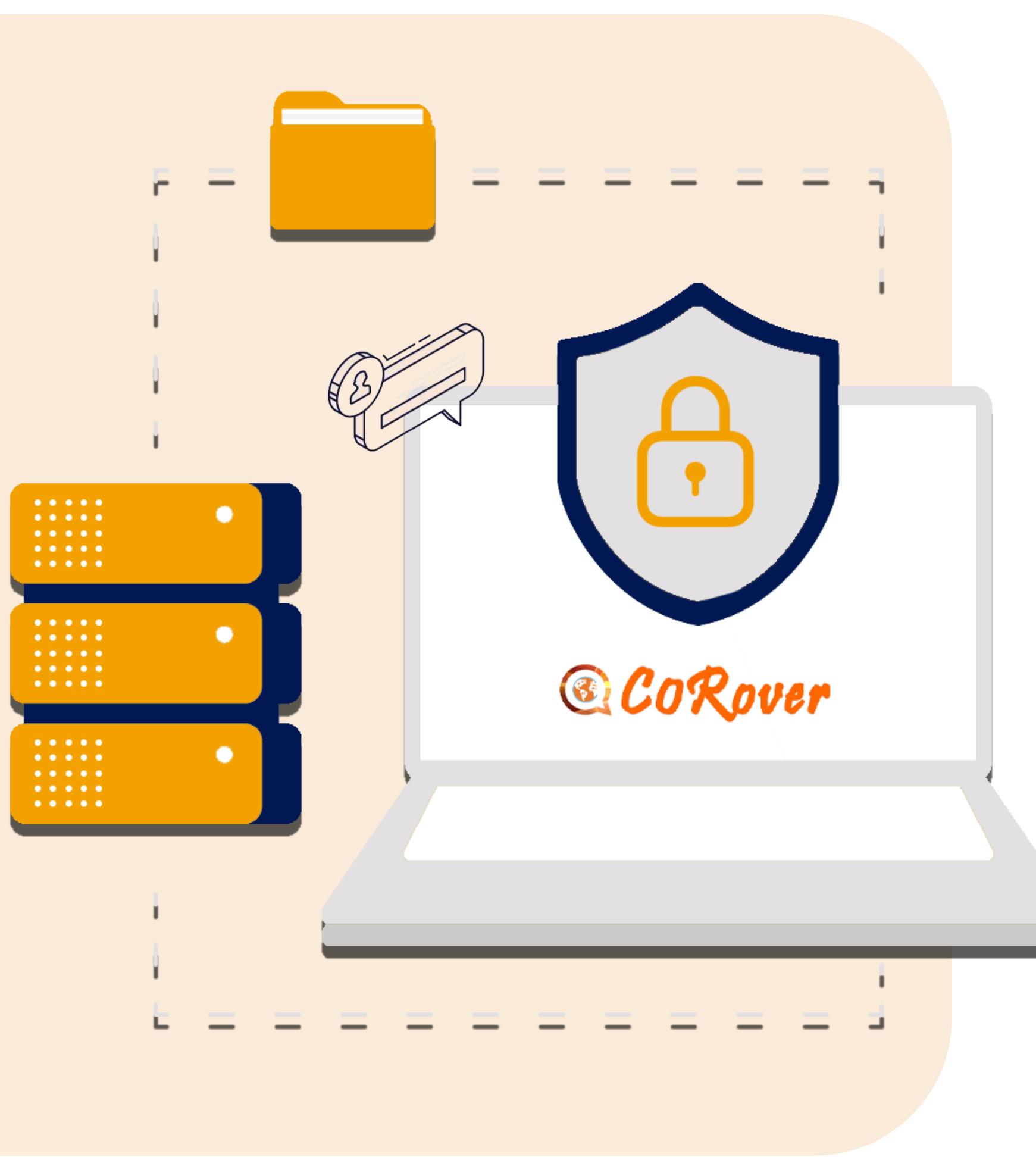


Personalised customer experience via human centric virtual assistant



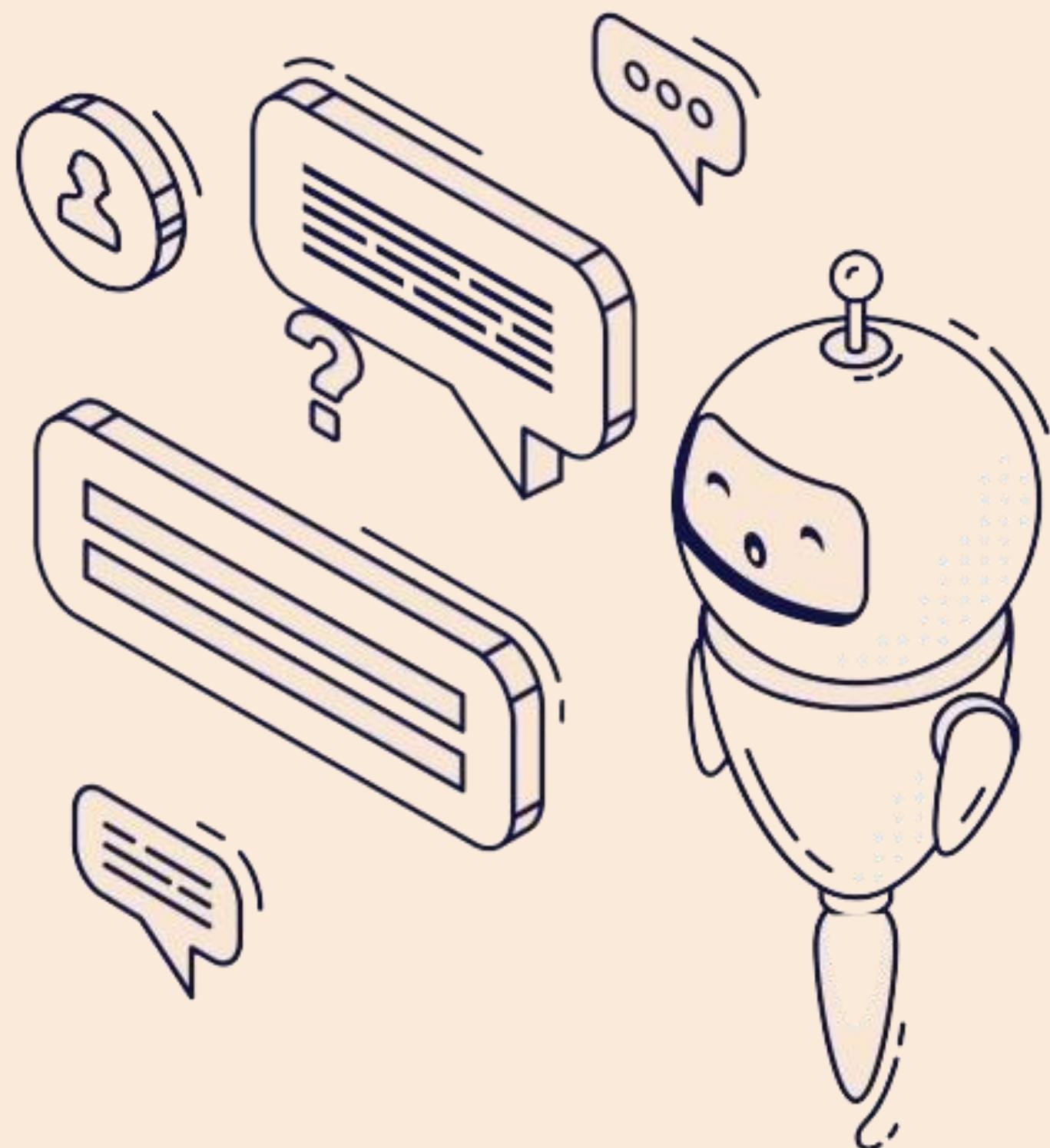
Operational efficiency via 24X7 virtual assistant

INFORMATION SECURED WITH MULTIPLE LAYERS OF SECURITY



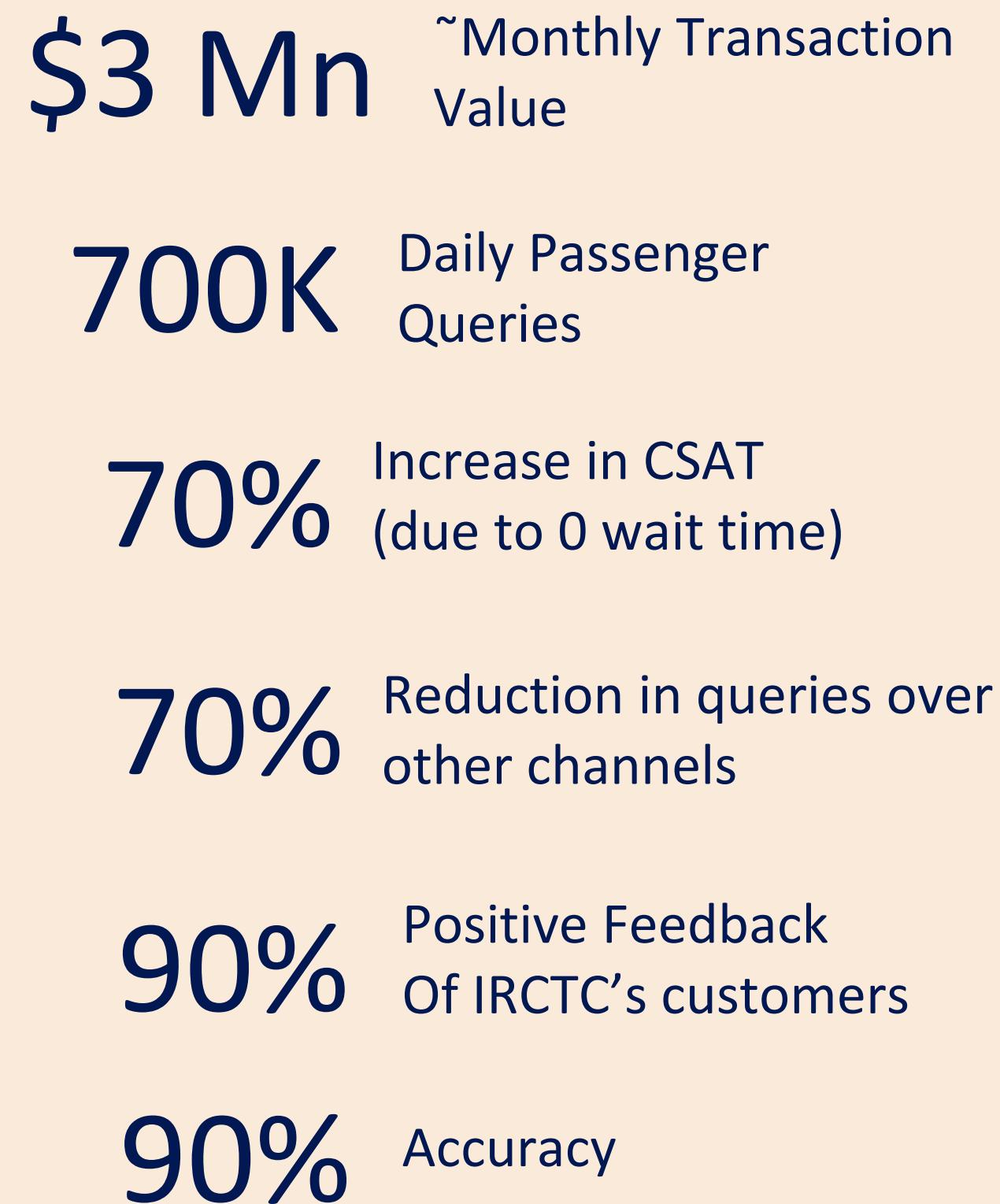
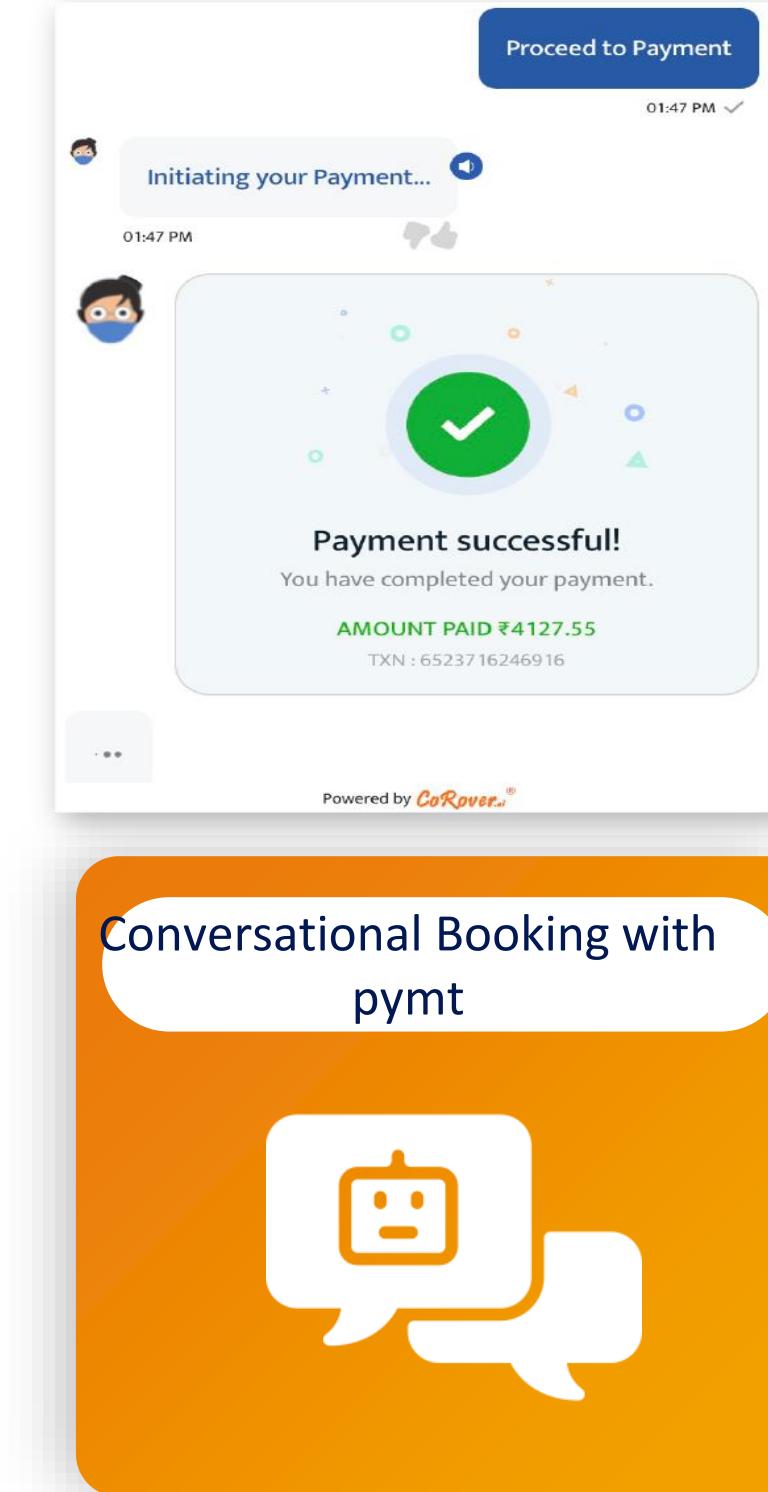
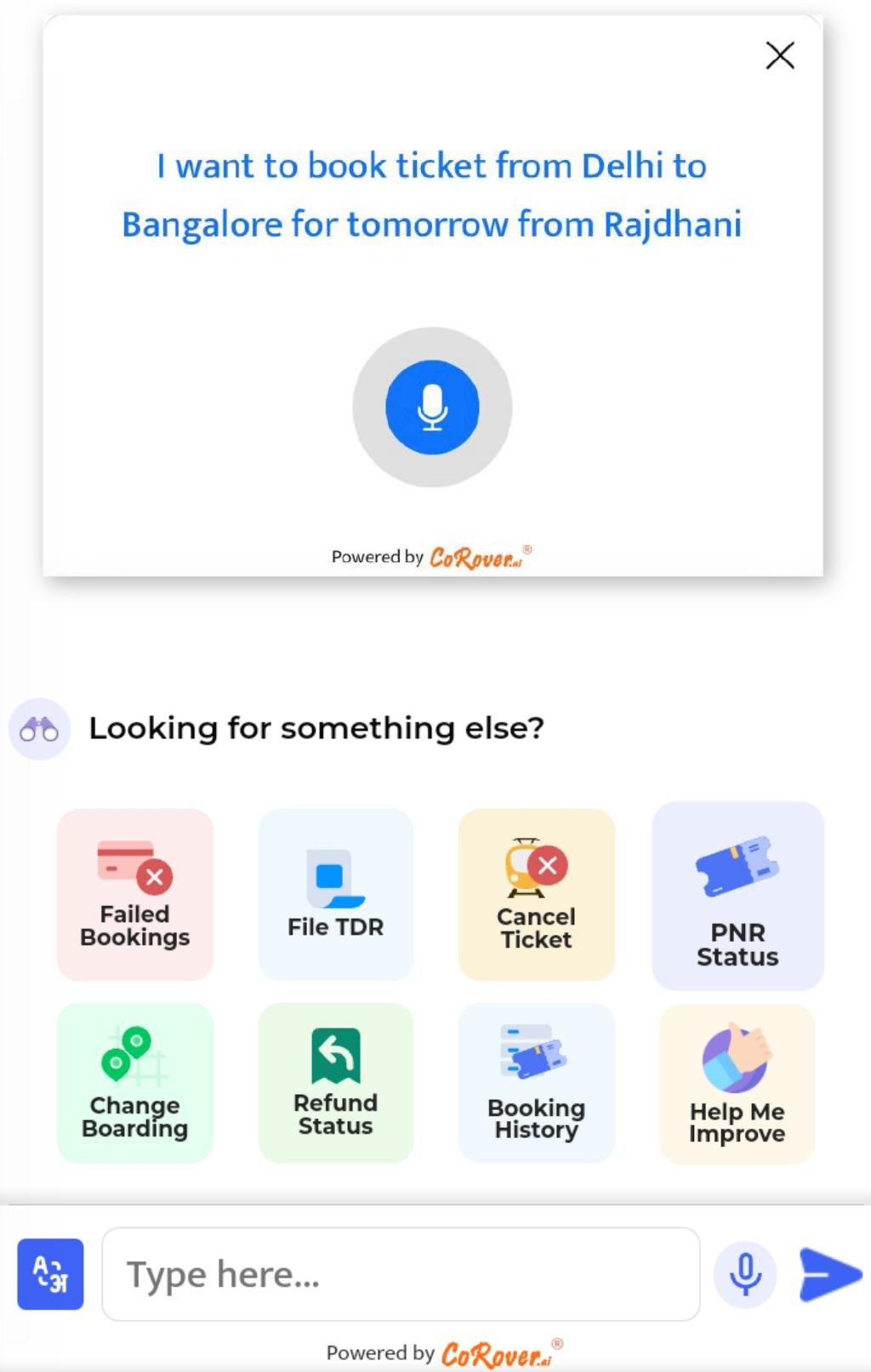
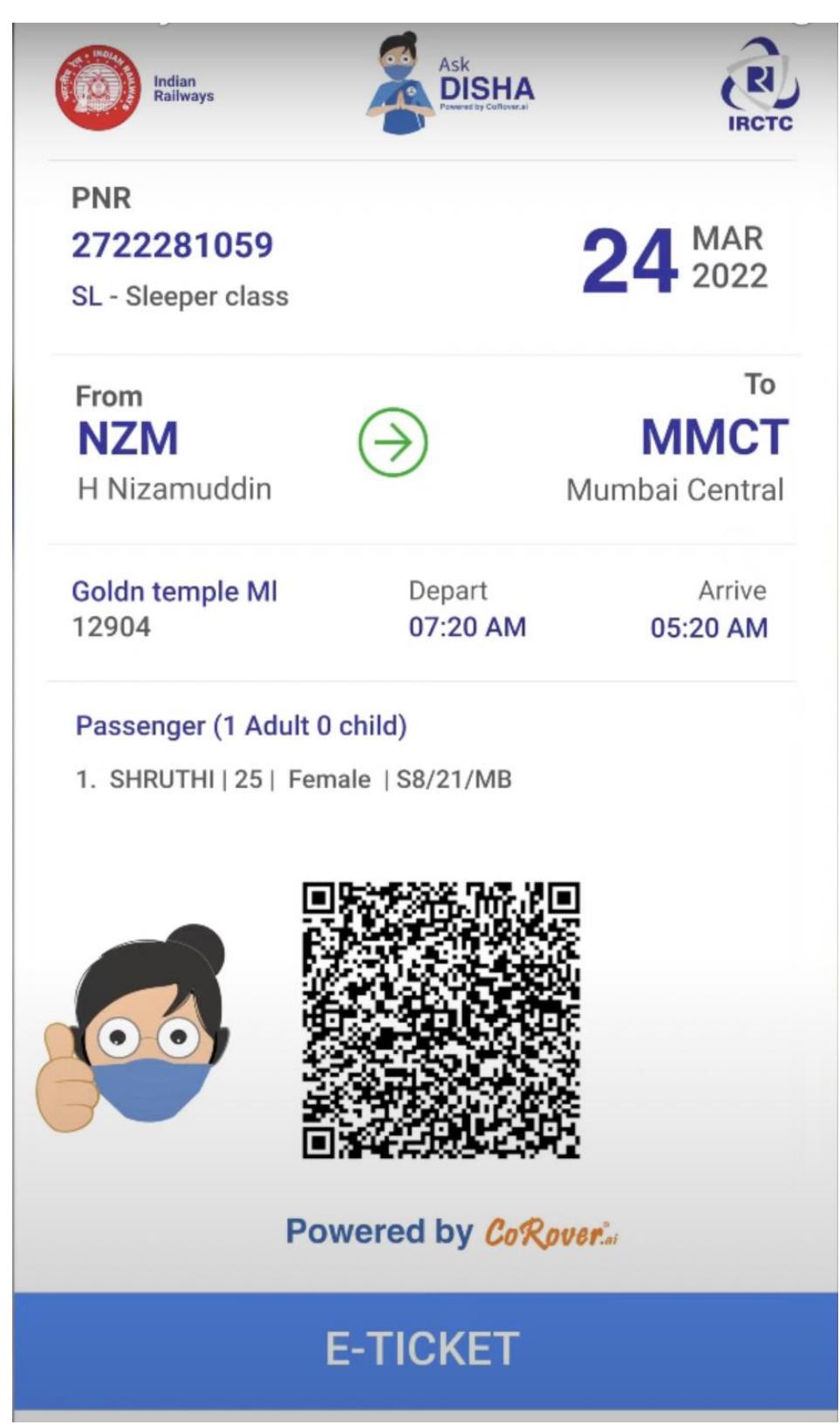
- ISO 27001:2013 Certified (Information Security Management System)
- CMMI Maturity Level 5 and ISO 9001:2015 Certified (Process)
- Third party Security Test & Certification from CERT-In empanelled company
- GDPR Compliant and Compliant to India's Data Protection Bill
- PII data like name, email, phone (if any) are all stored with encryption
- **Multiple layers of security-hosted** in VPC, SSL encrypted and protected by DDOS attack shield
- **High Availability (99.99% Uptime)** - Enabled with health checks and load balanced which makes the application accessible all times
- **Disaster Recovery** supported

CASE STUDIES

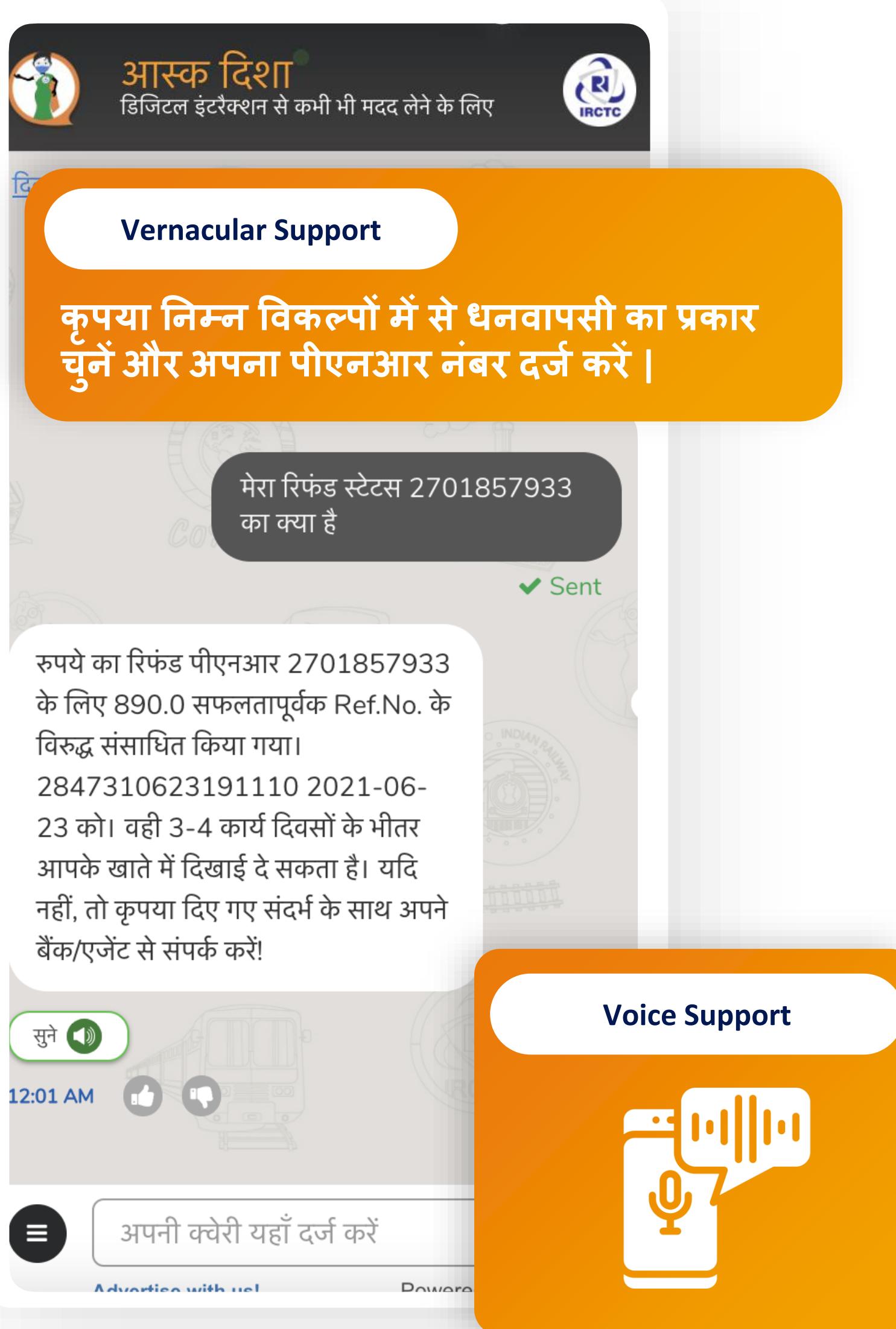
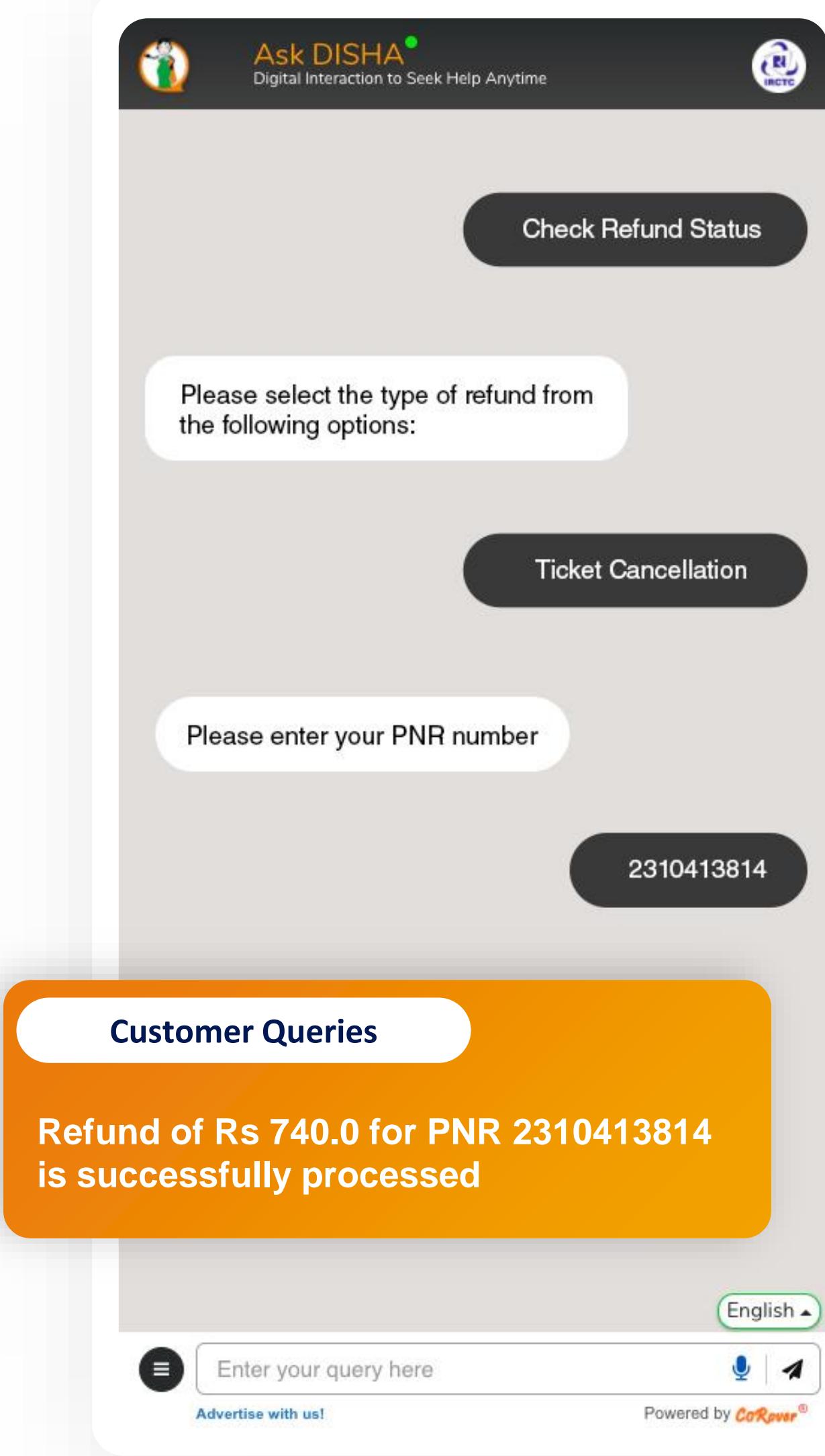


CASE STUDY – ‘AskDISHA 2.0’ by IRCTC (Travel)

Now book ticket by Chat & Voice in multiple languages, without IRCTC password



CASE STUDY – ‘AskDisha’ by Indian Railways (Travel)



Outcome

800K Concurrent Users

70% Increase in CSAT (due to 0 wait time)

70% Reduction in queries over other channels

85% Positive Feedback

90% Accuracy



CASE STUDY – ‘Ask Maitri’ by IGL (Energy/Utility)

The screenshot shows the 'Ask Maitri' app interface. At the top, there's a green header with the app logo and name. Below it, a message from the bot says 'Namaste,' followed by a detailed welcome message: 'I am Maitri, Realtime IGL Virtual Assistant. I can try to help you in getting answer to your queries related to IGL.' A 'Frequently Asked Questions' section is visible with links like 'Raise a complaint', 'My outstanding bills', 'Report gas leakage', 'New PNG connections', 'Payment modes', and 'Self Billing/Meter Reading'. A large orange box at the bottom displays a customer query: 'Your outstanding amount is Rs 580.00. Due date is 30-06-2021.' Below this, there's a 'Customer Queries' section with a 'BP Number' input field and a 'Ask your query here' button.

This screenshot shows a WhatsApp conversation with 'IGL's AskMaitri WhatsApp'. The user asks 'what is my outstanding bill'. The bot responds with a message asking for a 10-digit BP number or registered mobile number. It then provides three communication options: 'Multiple Formats' (phone, Facebook, email). The user replies with the number '5000155440'. The bot then asks if the shared number is the BP Number or registered phone number. The user replies with 'BP Number'. The bot then asks for the connection details, which the user provides: 'Mratunjay Tewari having registered address 1137, 11TH FLOOR, NOIDA SECTOR 79, NOIDA, Uttar Pradesh, 201306?'. The bot then asks 'Yes/No' and receives a 'yes' response. Finally, the bot thanks the user and provides the outstanding amount and due date again.

Outcome in a year

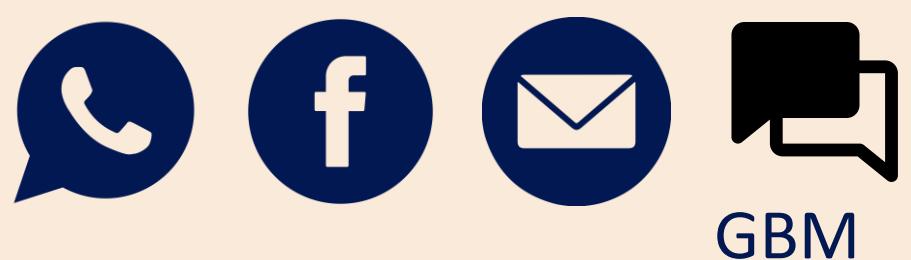
840K Users

81.9% Excellent Feedback

Total Answered Queries:
14,599,30

Total Asked Queries:
16,295,80

integrated with:



GBM

Outcome in a year

CASE STUDY – ‘Ask PAi’ by NPCI (Banking/Finance)

Hi, I am PAi,
Your Personal Digital Assistant

Note: Do not enter any personal information like Name, Phone Number, Aadhaar Number, UPI ID, Card Number, Account Number, Password, PIN, OTP etc. in Chatbot.

Frequently Asked Questions

- What is AePS?
- What is IMPS?
- What is UPI?
- What is RuPay?
- What is NETC FASTag?
- What is BHIM?
- Bharat BillPay
- UPI Offers
- RuPay Offers

What is UPI?

Customer Queries

UPI or Unified Payments Interface is an immediate real-time payment system that helps in instantly transferring the funds between the two bank accounts through a mobile platform.

Enter your query here

Powered by CorPower®

Vernacular Support

मैं हूँ PAi,
आपका व्यक्तिगत डिजिटल सहायक।

UPI क्या है?

UPI या यूनिफाइड पेमेंट्स इंटरफेस एक तत्काल रीयल-टाइम भुगतान प्रणाली है जो मोबाइल प्लेटफॉर्म के माध्यम से दो बैंक खातों के बीच धनराशि को तुरंतस्थानांतरित करने में मदद करता है।

अधिक विवरण जानने के लिए, कृपया यहां क्लिक करें

12:09 AM

Conversational Chatbot

Also try

UPI 2.0 क्या है? UPI Chalega क्या है? U

540K
Users

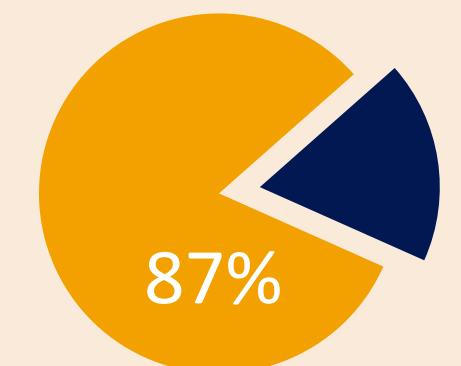
87%
Excellent
Feedback

0.5 sec
Time taken
To respond

70+
Banks/NBFCs
Onboard

Total Answered Queries:
10,89,554

Total Asked Queries:
9,57,672



Integrated With:



CASE STUDY - CNB assistant by MAHINDRA CARANDBIKE (Automotive)

CNB Assistant

- ⌚ What is the price of Honda City?
- ⌚ Compare Kia Seltos and MG Hector
- ⌚ What is the mileage of Thar?
- ⌚ What are the key specifications of Hyundai Creta?

What is the price of Honda City?



Customer Queries

What are the key specifications of Hyundai Creta?

Please enter your query

Powered by **CarRover®**

CNB Assistant

- ⌚ What is the price of Honda City?

Vernacular Support

हॉंडा सिटी का माइलेज कितना है? दिल्ली में हॉंडा सिटी की कीमत कितनी है?

what is the price of Bajaj Pulsar RS400



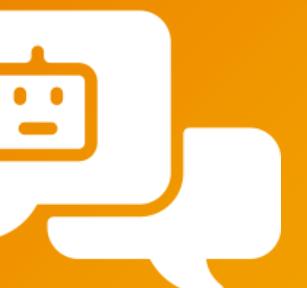
Discontinued

Bajaj has discontinued the Pulsar RS400 and the car is out of prod

[View Discontinued Price](#)

4 minutes ago

Conversational Chatbot



Outcome

99.8% Accuracy

97.3% Excellent Feedback



Number of queries asked, leads captured, test drives booked in a quarter:

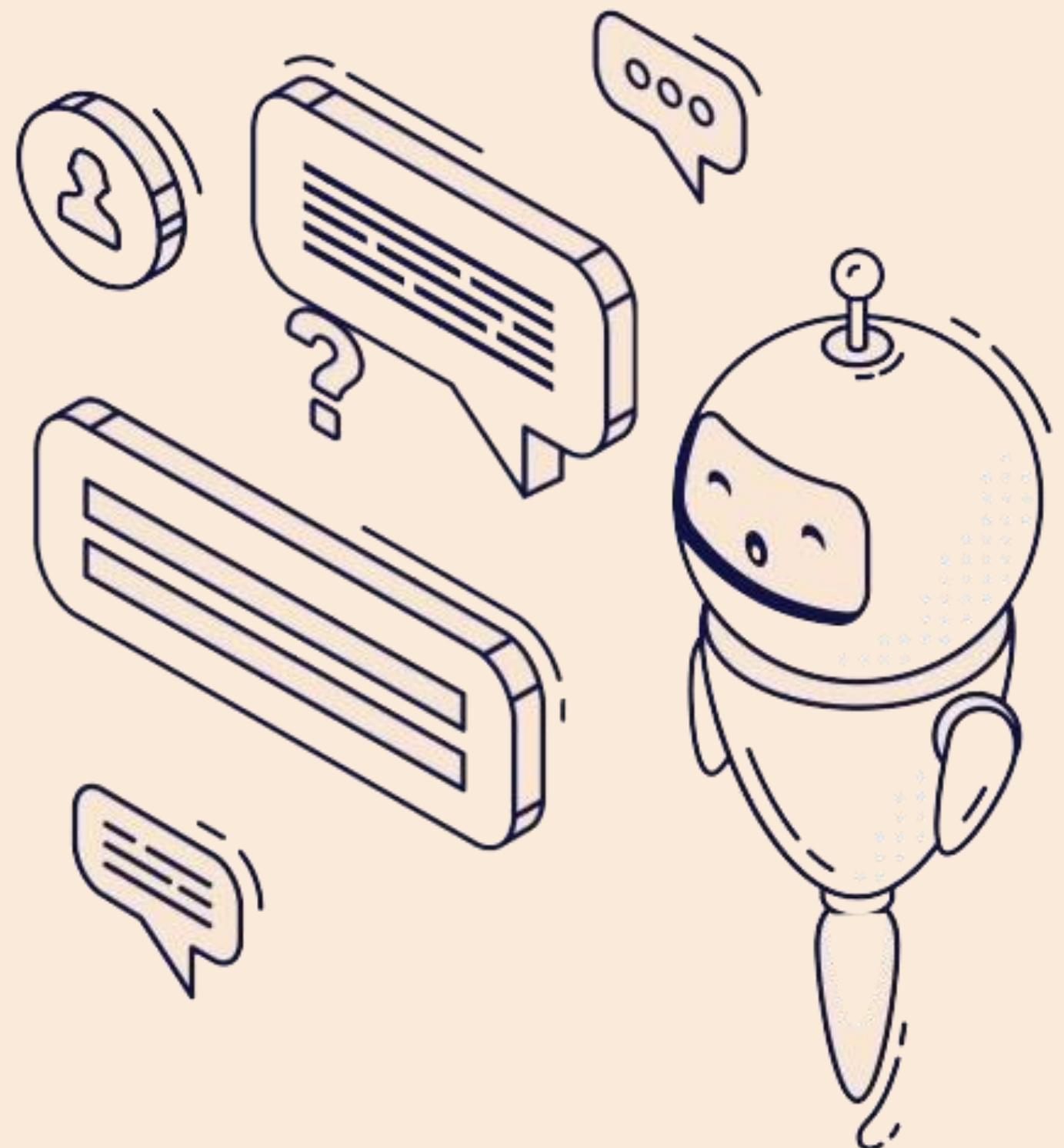
4,32,000



Number of queries in a month:

1,00,000+

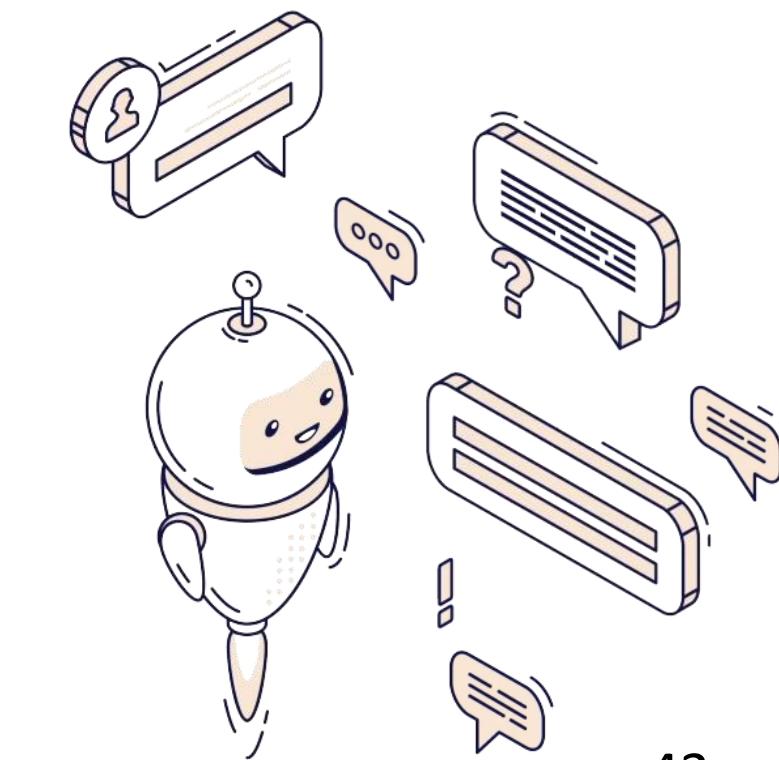
APPENDIX



ACHIEVEMENTS



- National Startup Award 2022 Winner
- Raised funding from **Canbank VC**
- Selected in **TOP 10 AI Companies**
- CoRover's [AskDoc.ai](#) is a **winner** in Combat Covid-19 Challenge
- **Winner of National Award** (AatmaNirbharBharat App innovation challenge) launched by Prime Minister of India
- **Asia Leadership Award:** The best Chatbot as a Service (CaaS) Platform
- Awarded as **Company of the year**, 2019
- One of the **top 30 innovators of the world**, announced in Venture Summit 2019 at Silicon Valley, US.
- **CMMI Maturity Level 5 | ISO 27001:2013 | ISO 9001:2015**



TESTIMONIALS

Seamless and effective conversations in business are the keys to customer success. With CoRover on board, Crayon is now well equipped to provide the best-in-class conversational service to its customers.

*Vikas Bhonsle
CEO, Crayon Software Experts India*

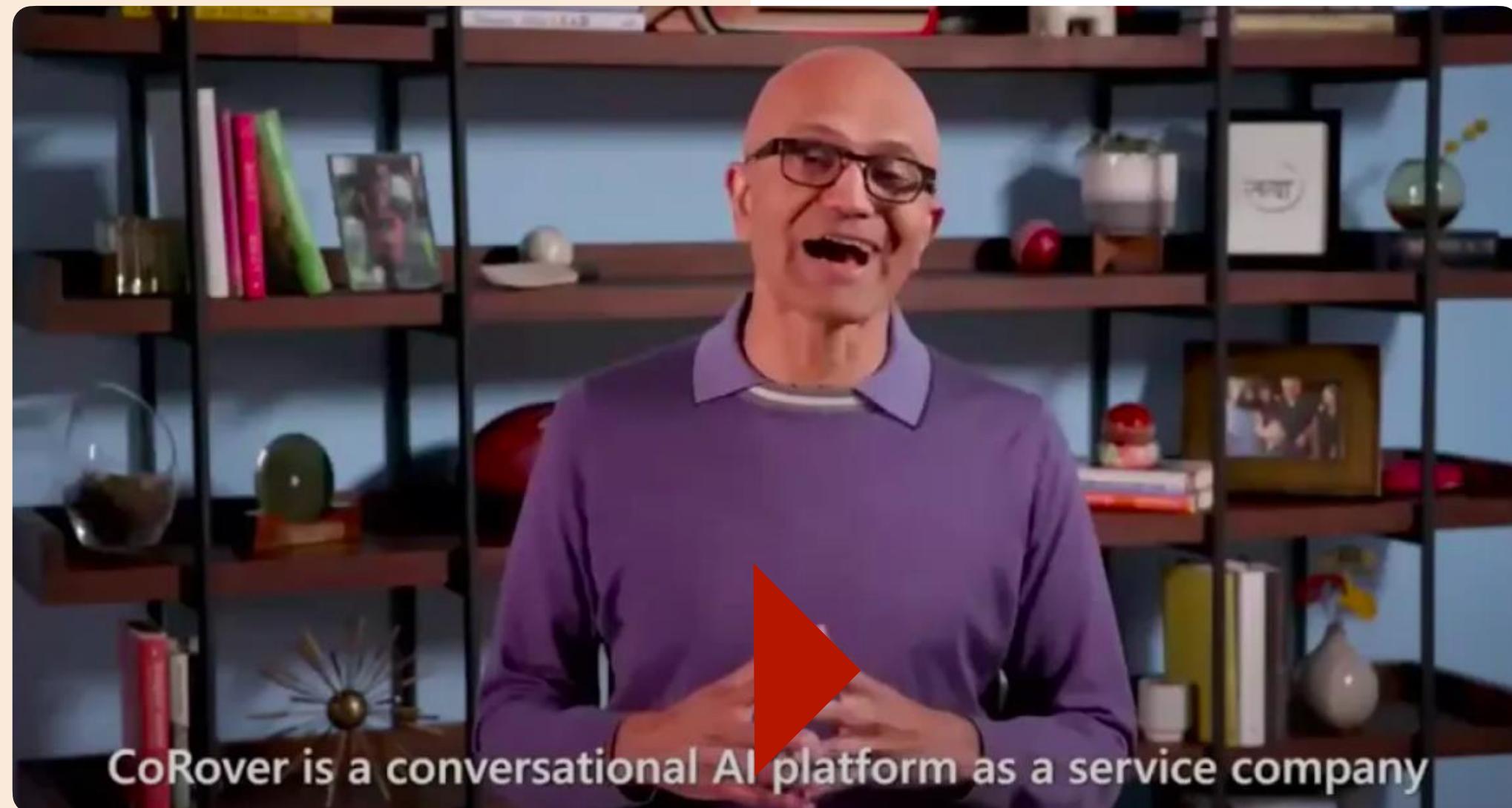
“AskYukimi a VideoBot created using CoRover’s Human Centric Conversational AI platform, has been a huge success in Japan. We have been fortunate to work with CoRover as a client and also as their co-sell partner”

*Hajime Suzuki
CEO of Innovation Hills Inc.*

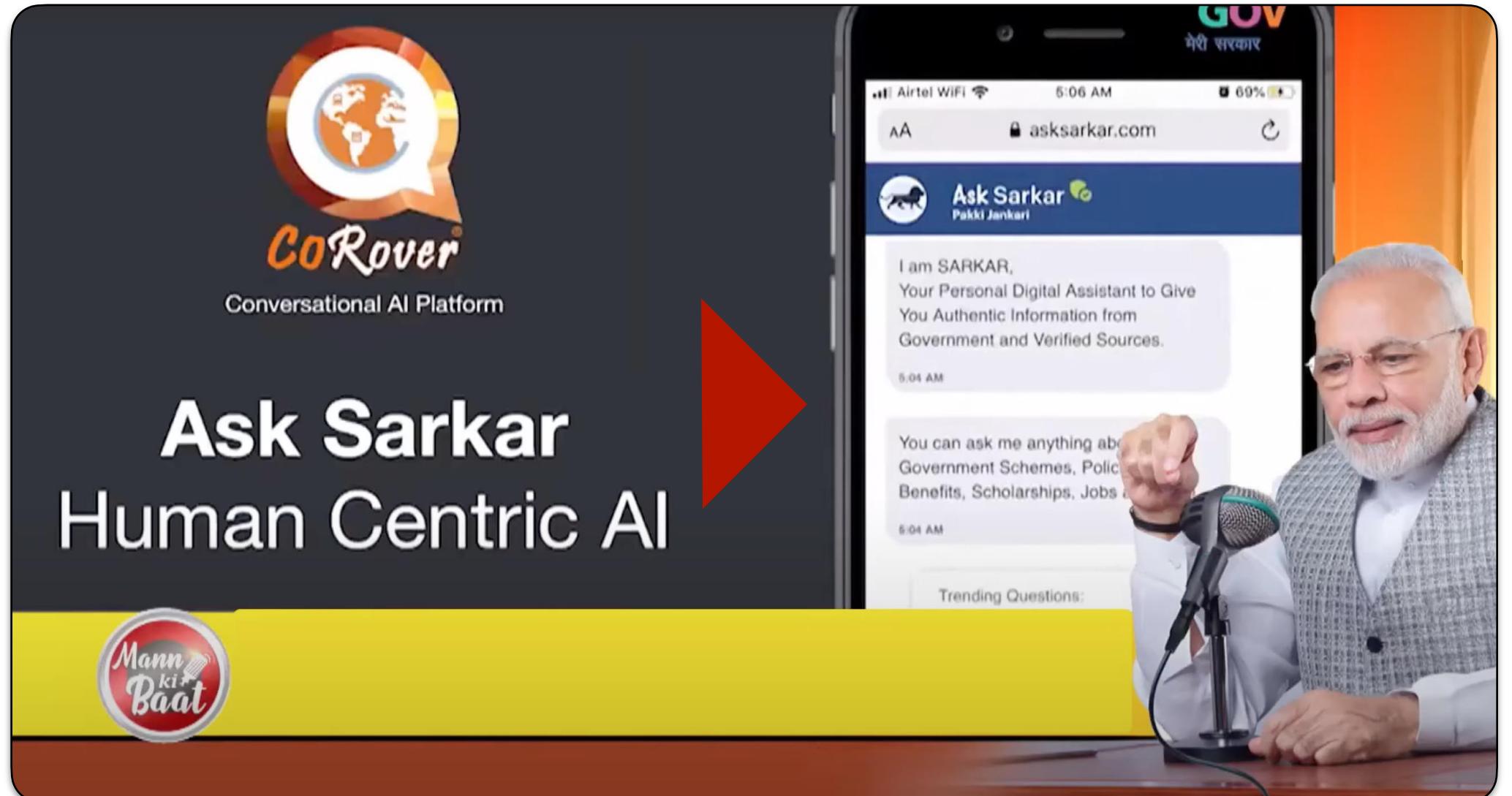
Chatbot, named Ask Disha, has great accuracy of 90% along with the approx. 85% positive feedback from IRCTC users and has improved customer and employee engagement.

*Sandip Trivedi
GGM, IRCTC*

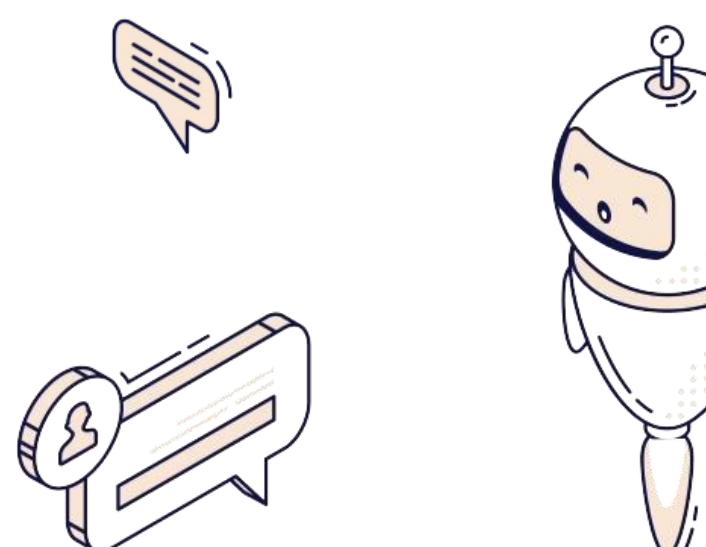
& more

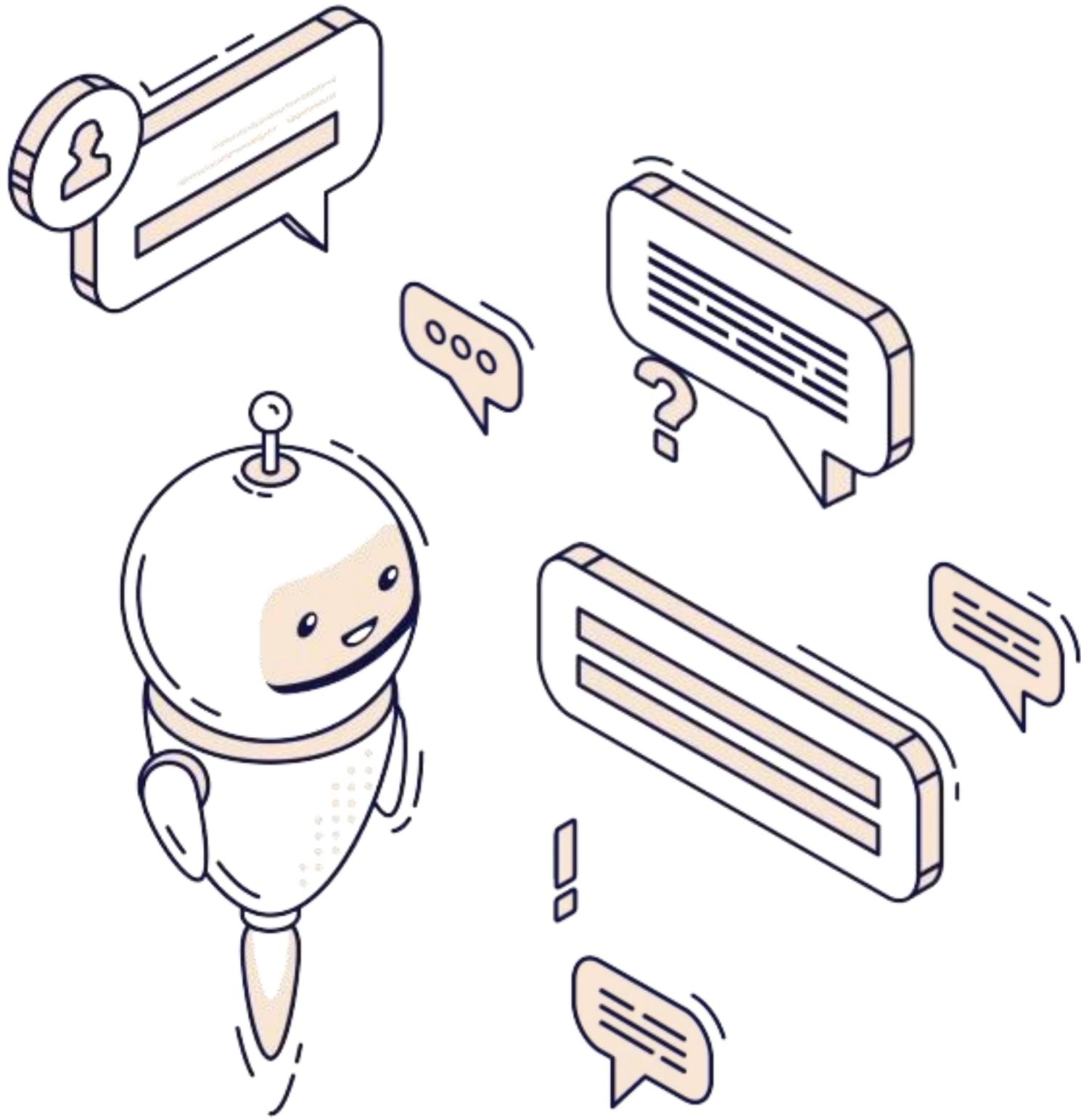


CoRover is a conversational AI platform as a service company



HERE'S WHAT SATYA NADELLA AND PRIME MINISTER NARENDRA MODI HAVE TO SAY ABOUT US





LET'S GET STARTED ON MAKING YOUR TECH MORE HUMANE

Ankush Sabharwal
ankush@corover.ai

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