

# The Role Of **Conversational AI** In Retail & E-commerce



**yellow.ai**

**Delighted Customers,  
Happier Employees**

**Next-gen Total Experience Automation  
for all conversations**





# Most Common Digital Transformation Challenges Faced By The Retail / E-commerce Industry



Efficient supply chain management



A good start on e-commerce



Building insightful customer data



Meeting customer expectations



Change management



Budget constraints



Technology & expertise matters



Complexity



Security management



Unclear strategy



## Next Big Thing The Automation Revolution

\$112 billion in retail sales  
to be accounted by artificial intelligence  
bot in 2023\*

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47% consumers\*  
to purchase from a conversational chatbot





# Yellow.ai: The Nextgen TX Automation platform

## Total Experience Automation at Scale



Boost Customer Satisfaction



Increase Employee Engagement



Seamless B2B Process Management

60% conversation automation with 40% improved operational efficiency



24/7  
Self-serve  
for Customers



Multi-lingual support  
Conversational AI



Truly Omnichannel  
And Personalized  
Solutions



Seamlessly  
integration with 3rd  
party tools  
and in-built templates



Real-time analytics  
with custom  
dashboards



Provides historic  
context for query  
resolution



# Advantages of TX Automation with Yellow.ai

## The End user perspective

 2 way conversation in Natural Language with ease of use in browsing products

 Downloading large size apps and registering for them not required

 Updates get reflected automatically without any user action

 Omnichannel presence, Voice Capabilities ensures seamless CX

 PWAs rest on the screen without loading, taking care of intermittent internet connection as well

 24\*7 availability for Queries, Customer Support with Human in the loop

## The Business perspective

 Flexible, Extensible and Scalable

 Minimal Maintenance cost

 Easier Updates Management

 Flexible deployment options

 Privacy Policy Adherence / Data Flushing / Anonymising of Data

 Reduction in marketing costs

 Reduction in user dropoff or churn due to multiple steps of installation and registration

 Faster and more economic Go-To-Market

 Multiplicative reduction in cost of service or support or ordering

# Total Experience Automation For End-to-End Consumer Journey





# Conversational AI For The Entire Customer Journey



**Attract new talent** for your organization and new customers for your brand.



**Engage customers with the right engagement.**  
Run campaigns, use targeted marketing and more to keep customers constantly engaged.



**Convert leads to customers.** Our bot helps in end-to-end lead generation and conversion.



**Delight customers** with personalized communication, customized product offerings, attention to detail and more!



**Retain clients** using personalized marketing and engagement strategies.





# 1 Attract



## Social Campaign Manager

Automated Campaigns across target segments



## Store Locator

Help finds Stores near them or in any particular location



## Omnichannel Catalogue

Enables availability of product catalogues / offers across various channels



## Proactive Notifications

Proactive notifications on upcoming offers, seasonal sales etc..

**So what does this mean for clients?**

**Key achievable metrics :**



**60% increase** in brand recall for brands who have deployed conversational AI support



## 2 Engage



### Product Discovery And Enquiry

Instant access to Product details such as description, benefits, price and specification



### Product Comparison

Shorten Buyer's journey by enabling Product Comparison right on the bot interface



### Targeted Lead Nurturing

Contextual Omnichannel Nurturing based on Visitor Behavior history



### Inbound User Engagement

Start conversations based on user intent with the objective of moving them across funnel. High Product adoption through user education

**So what does this mean for clients?**

**Key achievable metrics :**



**120-180% increase** in Engagement Rate, by Initiating proactive conversations with users



**25-30% reduction** in drop offs through high user engagement via personalized messages & campaigns



# 3 Convert



## Order and Cart Management

Enable customers to place and modify the orders without any hassle



## Seamless Payments

Integration with all leading Payment apps to make it easy and convenient



## Product Suggestions: Upsell/Cross Sell

Quick Product Suggestions based on shopping history



## Cart Recovery

Recover lost sales through automated reminders on abandoned carts

**So what does this mean for clients?**

**Key achievable metrics :**



**15-20% higher revenue** through deployment of new channels for sales



**20- 25 % reduction** in stock outs, by faster delivery cycle across value chain



# 4 Delight



## Order Tracking and Updates

Allows consumers to track order details, its current location and number of days for delivery



## Live Agent Interaction

Human Agent Collaboration for Users unique questions and escalations



## Back in Stock Alerts

Send Back in Stock alerts with CTAs to maximize sales. Personalized messages for new offers, based on past history



## Invoice Downloads

Instant Download of Invoice copies for the products brought

**So what does this mean for clients?**

**Key achievable metrics:**



**60% increase** in CSAT scores, driven by improved and seamless customer experience



# 5 Retain



## Subscriptions / Reminders

Proactively educate customers on Subscription plans and remind them for renewals



## Feedback Management

Collect Feedbacks for improvement in Life time value of customers and capture change in their preferences



## Loyalty Engagement

Better Engagement in terms of periodical promos, offers, personalized greetings for Birthdays, Anniversaries



## Customer Support On Demand

Dynamic AI agents enabling hybrid Human+AI enabled support for all queries 24\*7

**So what does this mean for clients?**

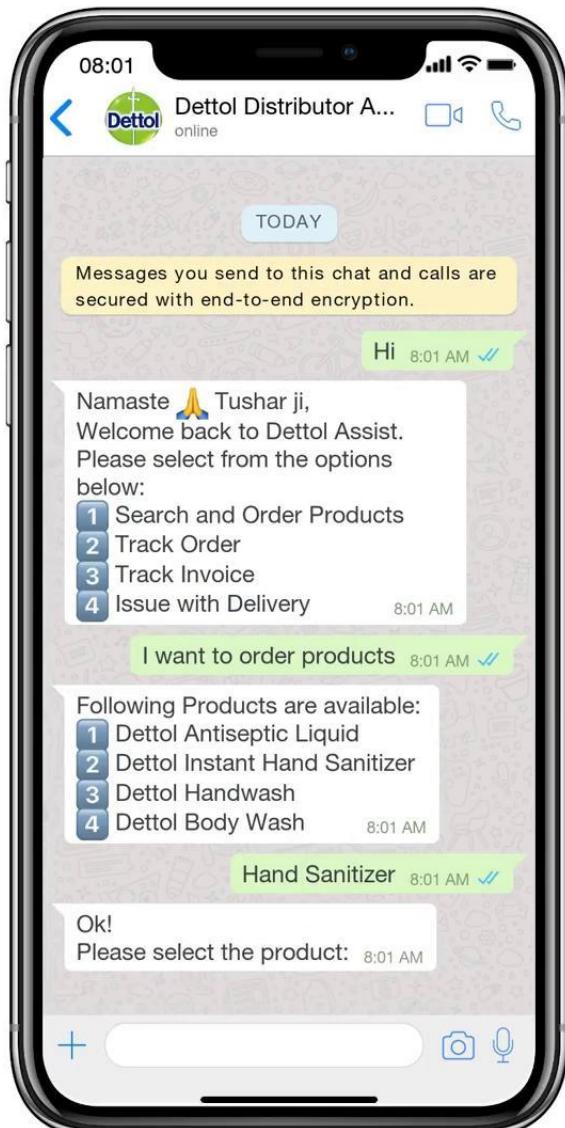
**Key achievable metrics:**



**50% increase** in re-purchase ratio, driven by increased brand loyalty and retention



# Order & Cart Management



Store managers to take care of the stock with **store-wise catalog** and **store-wise inventory**



Place orders to nearest store based on **GPS**



Provide **chat based** back-office automation for **store managers & delivery executives**

## Similar Deployments

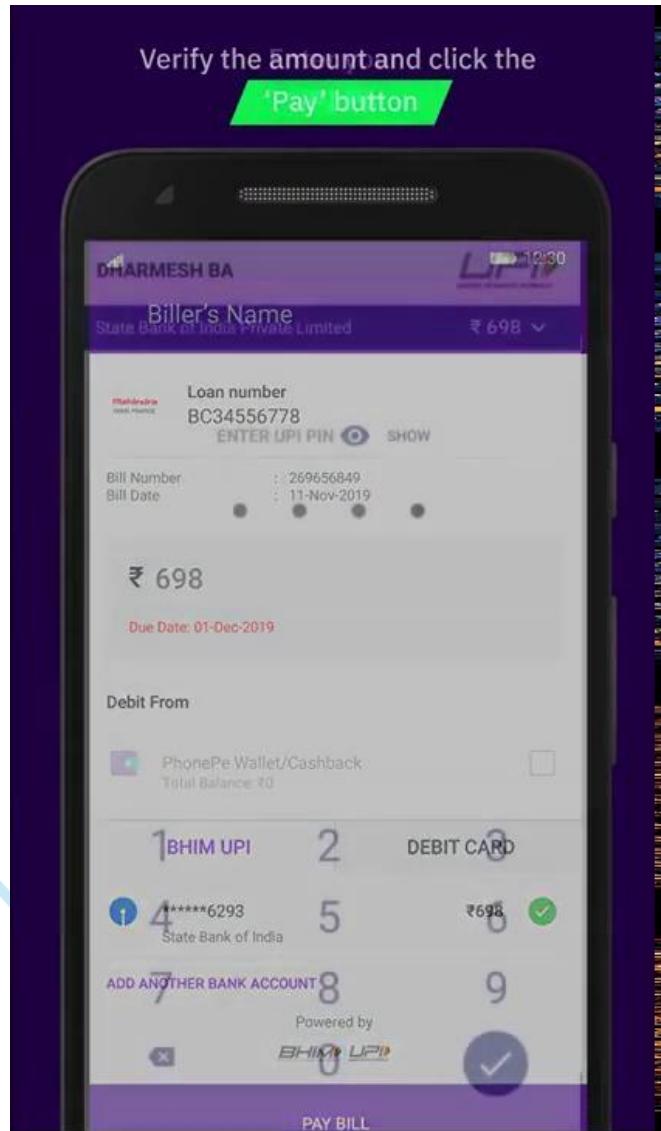


**PEPSICO**

**conektr**



# Seamless Payment Flow



Contactless payment



Powerful payment gateways integrations



One click UPI payments with best-in-class rates

Major payment integrations:



Square



Razorpay

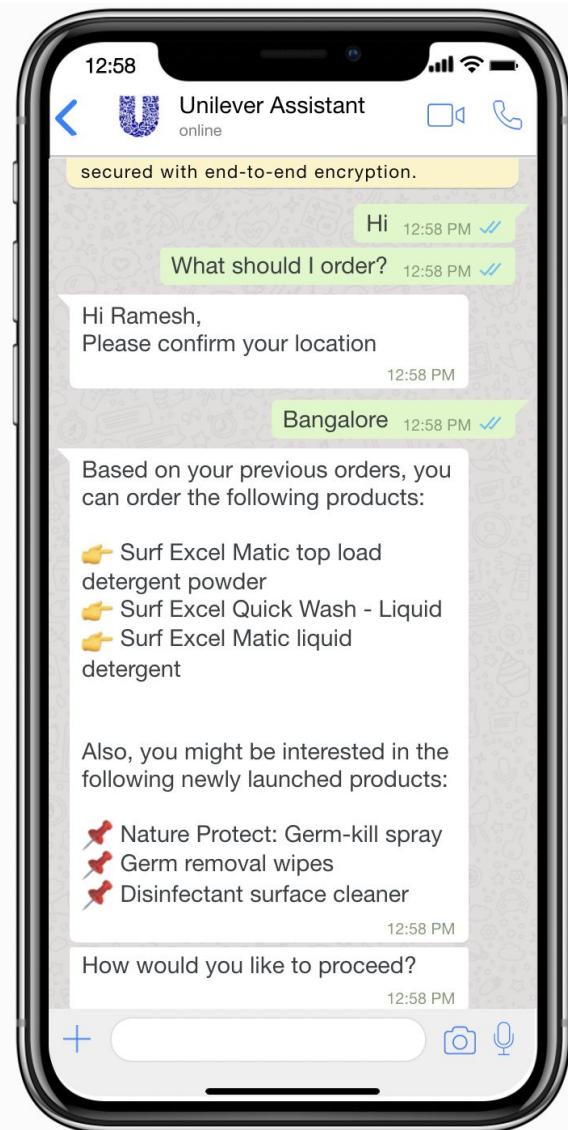


PayPal





# Repeat/ Suggested Orders



**1-tap ordering**



Suggested and repeat orders based on user's last purchases

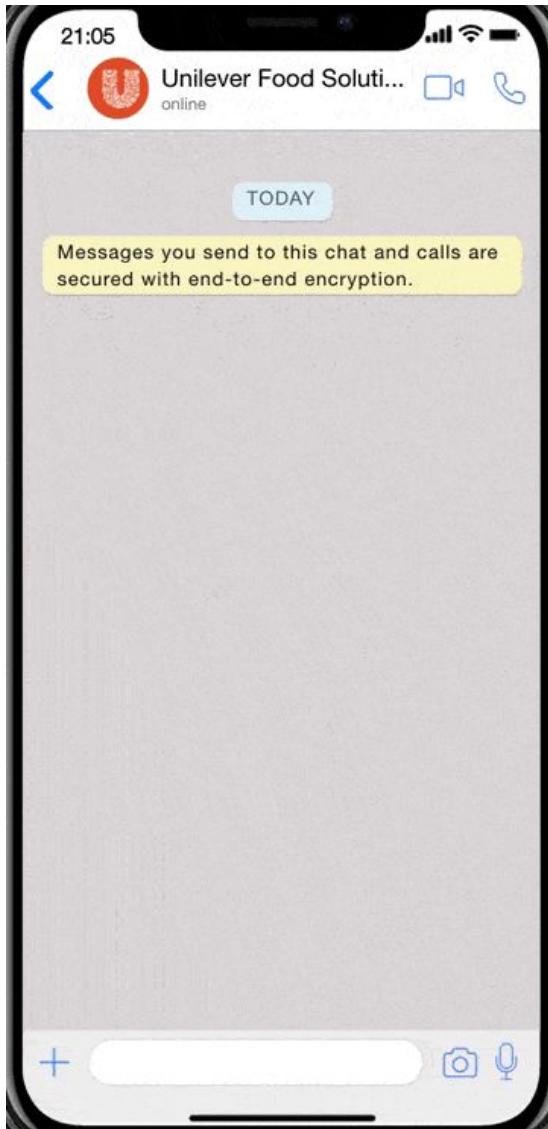
Similar deployments:

**P&G**

**conektr**



# Campaigns/ Surveys



Enabling business to understand the **NPS score** and **product performance** of various SKUs

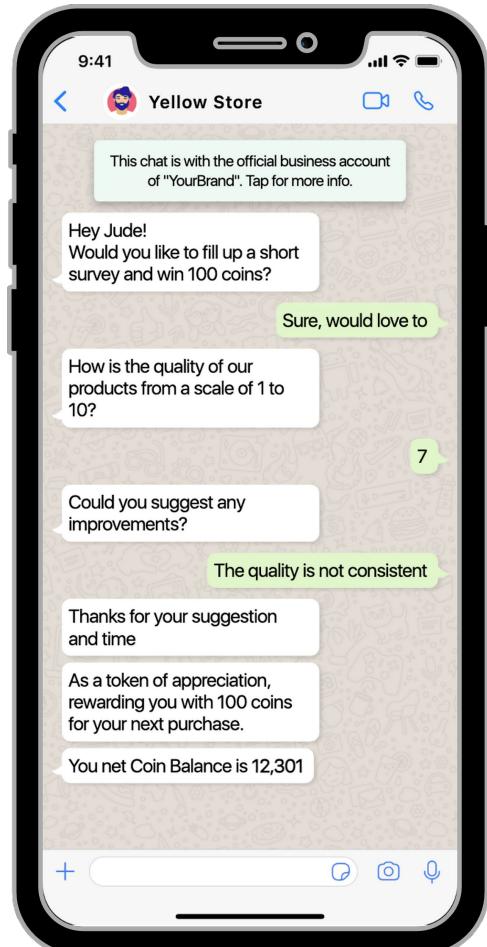


**Surveys** for ensuring retailer's satisfaction and collecting retail intelligence

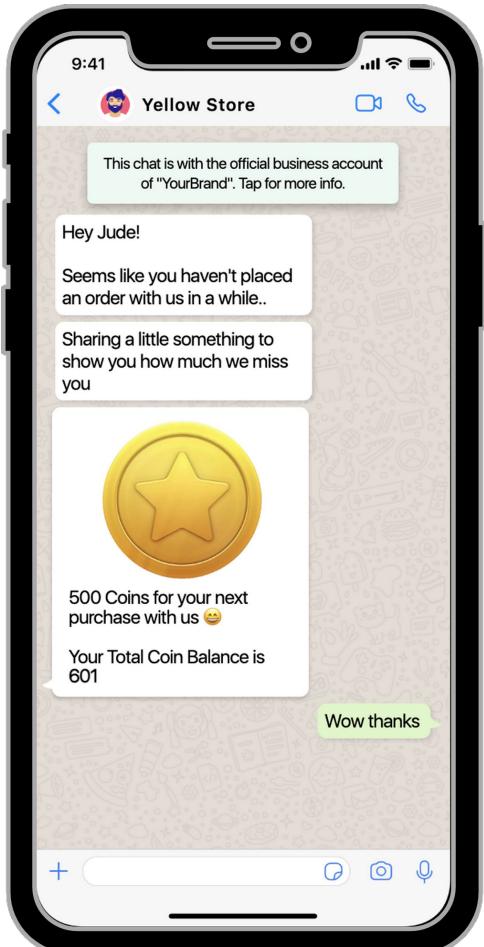


# Loyalty Program

Reward for  
**Surveys & Opt-ins**



Reward for  
**Stickiness**



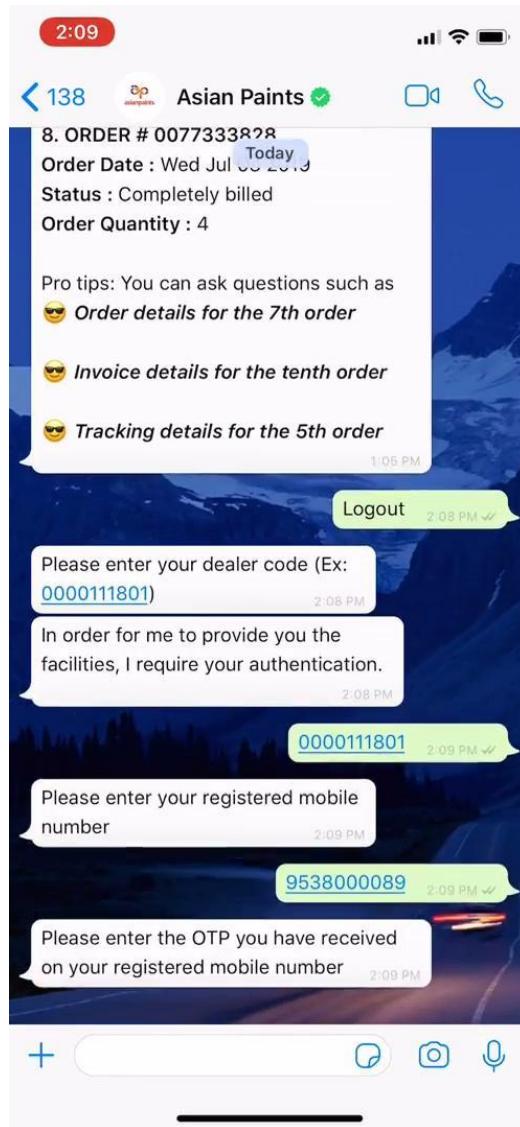
Gather more business intel through surveys and rewards the users by offering loyalty points



Keep the retailers **engaged** and nudge them to place an order to **redeem** their loyalty points



# On-Demand Information



Quick response to users when demanding for information like:

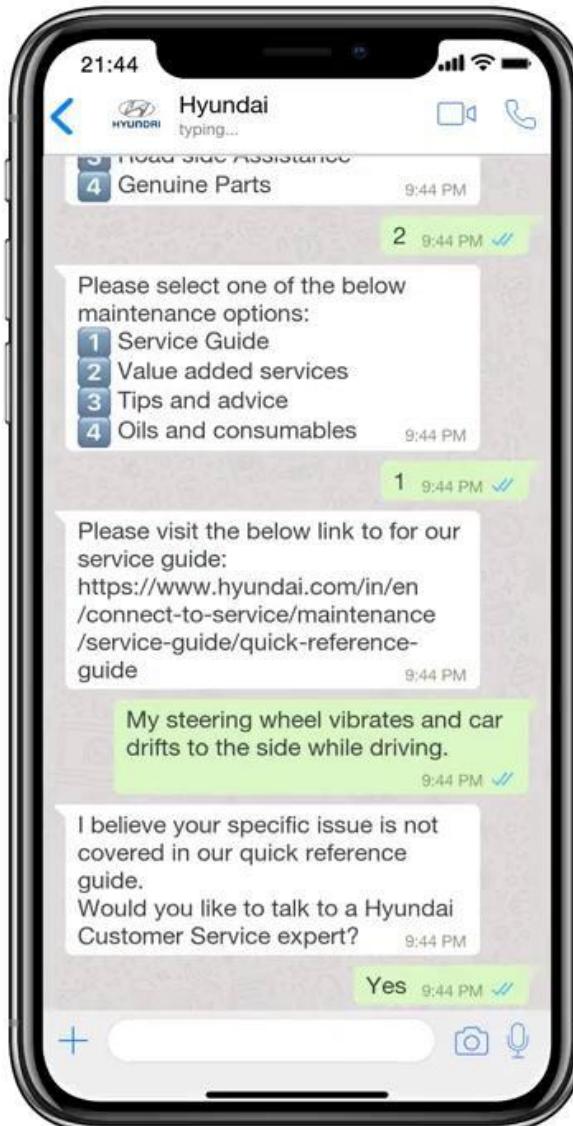
- a. Order updates
- b. Copies of past invoices
- c. Product information
- d. Specific order details and much more

Similar deployments:





# Live Agent Collaboration



Seamless transfer to a live agent in case of advanced L3/ L4 queries



Let the live agent respond to the user in case of **negative sentiment detection**

Similar deployments:





# Voice Bot for Ordering



Allows the user to **select the language** he/she is comfortable in speaking-  
**Understands market lingo**



The **bot takes the order** and also **informs** about the variants available currently along with the price

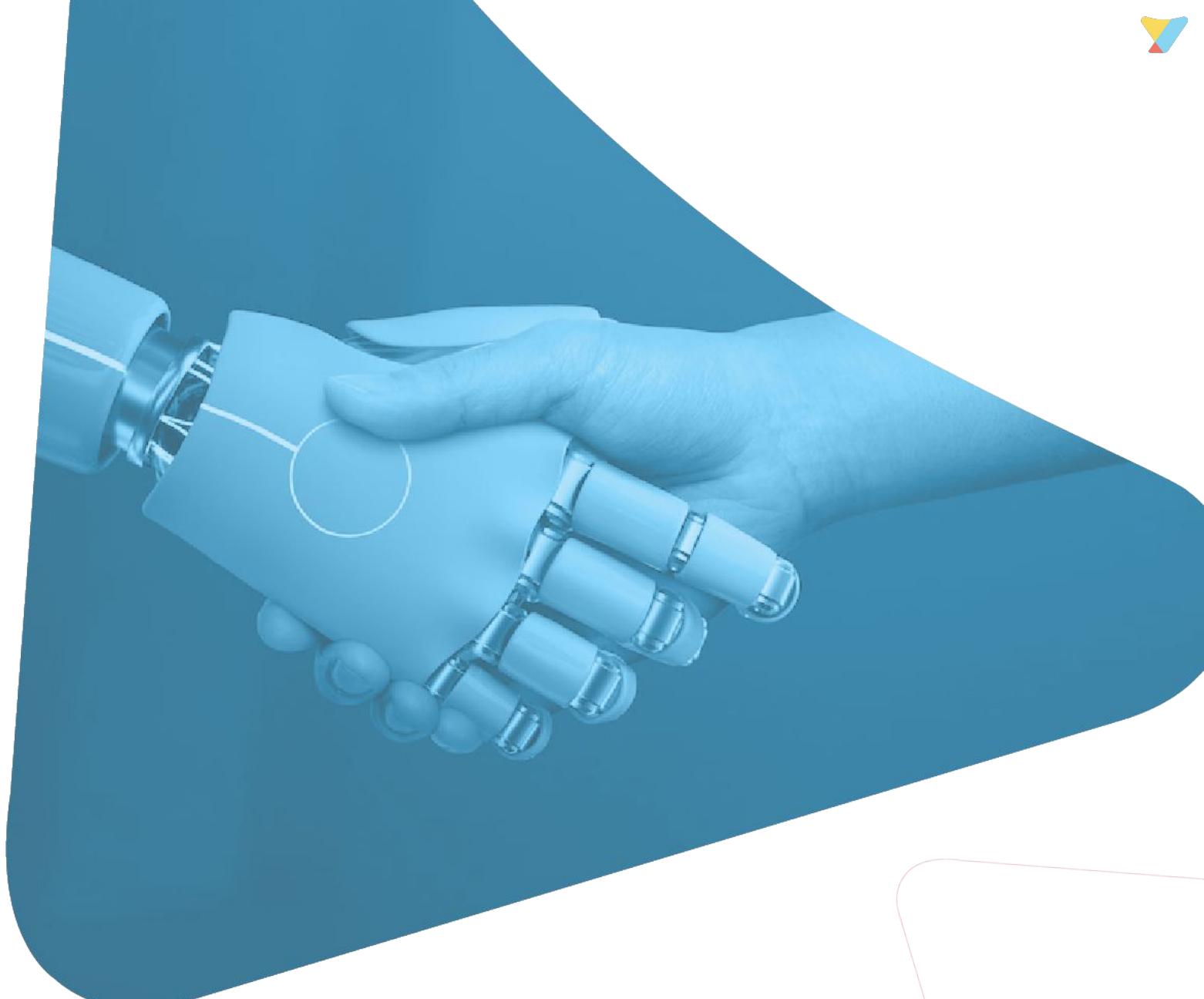


The **promotional offers** and **discounts** are also intimated to the user on call before the final bill amount



# Success Stories

**STRICTLY CONFIDENTIAL**  
**DO NOT LEAVE BEHIND**





# Key Retail Brands Using Yellow.Ai

Flipkart

meesho

foodpanda

udaan

JD.ID

ZALORA

SEVRBOT  
YOUR MOBILE SHOPPING ASSISTANT

SEPHORA

spencer's

asianpaints

SHOPPERS STOP

pepsi.



Pernod Ricard

BESTSELLER®

puma

ITC Limited

adani  
wilmar

LANDMARK  
GROUP

mi

# Growing Brands And Enterprises That Trust Yellow.Ai

## Food & Beverages



## Lifestyle & Fashion



## Retail & E-commerce



## Cosmetics & Bodycare



## Electronics & Technology



# Total Experience Automation For Internal Audience



# Total Experience Automation For B2B Process Management



# Helping Brands Engage With Their Retailers & Distributors



Buying assistance

Order and cart management

Product browsing

Seamless payment flow

Suggested/ repeat orders

Upsell/ cross-sell



Proactive Engagement

Cart recovery

Order day reminders

Order related updates

Campaigns, surveys



Retail intelligence

Direct connect with retailers

Detailed business insights

Conversational feedback

KYC verification



Loyalty & Rewards

Custom pricing, discounts

Loyalty rewards

Referral program



24x7 retail support

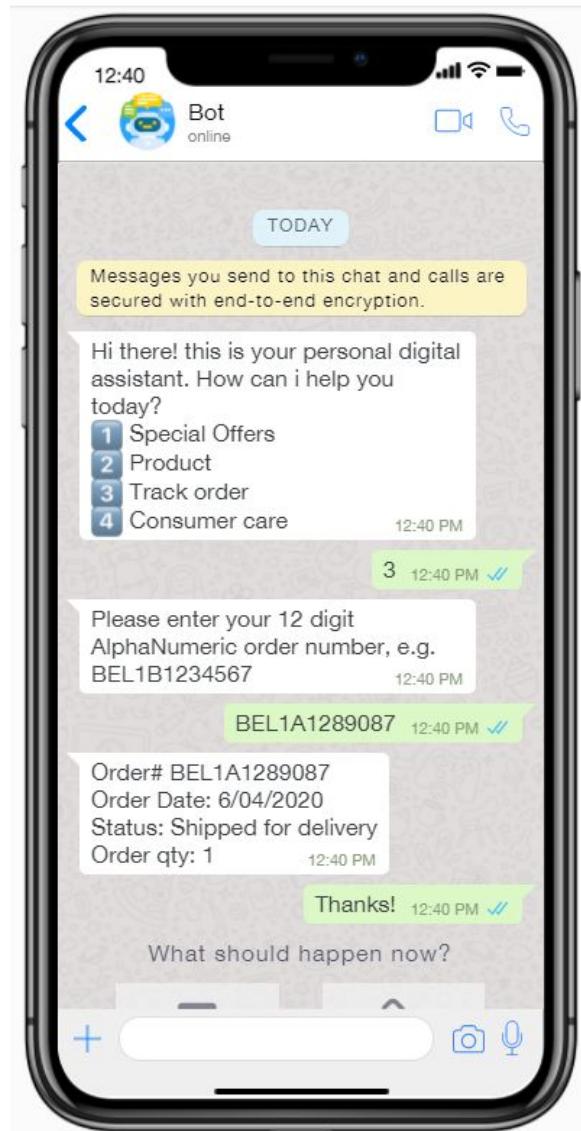
On-demand information

Live agent collaboration

Faster query resolution



# Retailer Management



**Improve retailer coverage & range selling through product discovery**



**Run targeted campaigns to increase sale of Must-sell products**



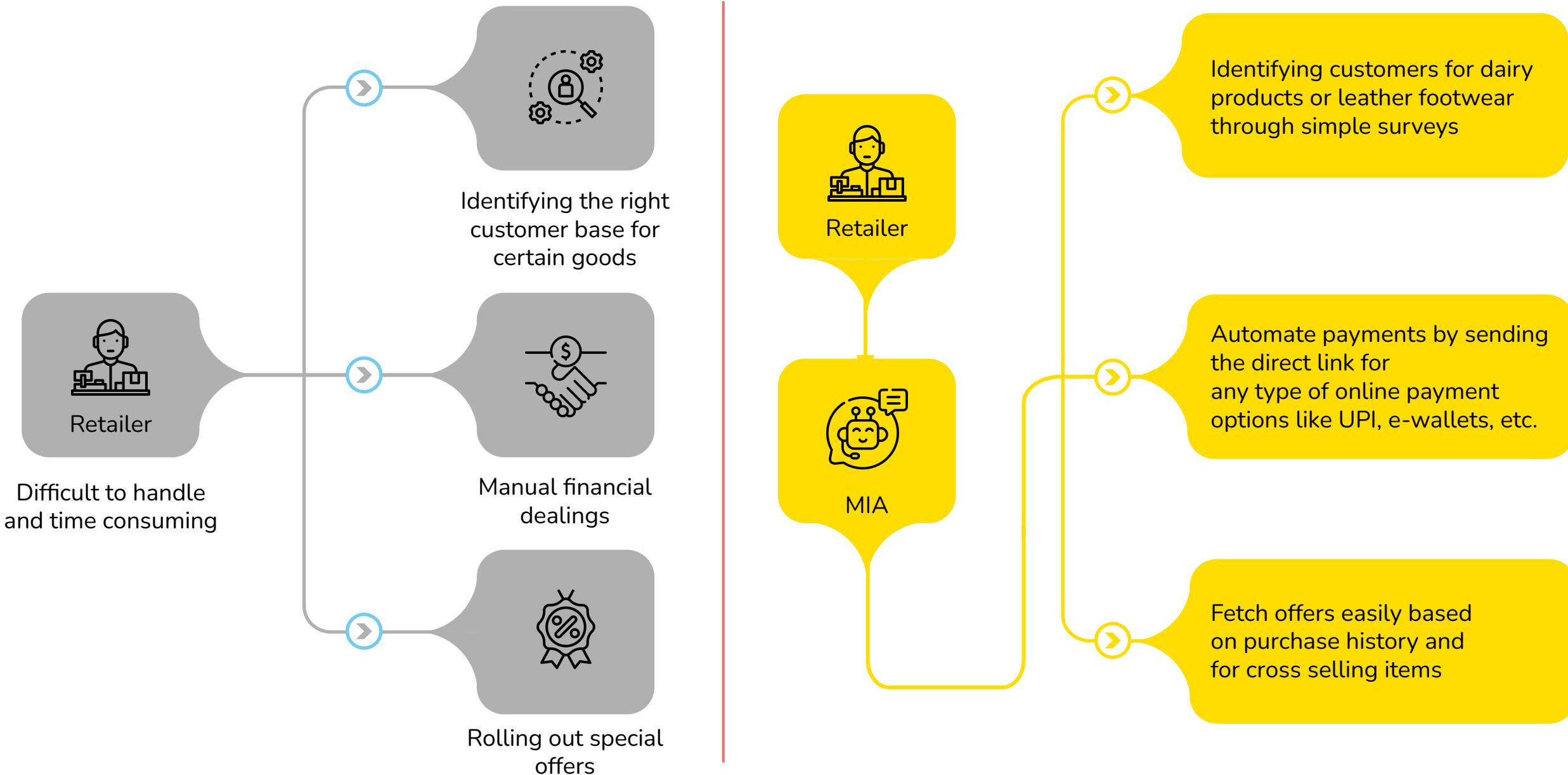
**Cover salesman absenteeism**



**Keep retail universe updated about running offers or promotions**

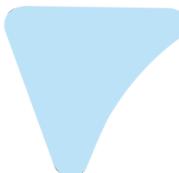


# Retailer Management Without & With Yellow.ai





# Distributor Management



Information about the **discounts or promotions** available on bulk purchase or achieving targets



**Price** of the goods updated in sync with ERP



Location based **tracking** of the logistics



Instantaneously relay **trade schemes**



# Vendor Onboarding



Multilingual support for the vendors trying to register themselves



Document cognition and OCR features to verify the uploaded documents for KYC



Omni-channel integration



# Retailer Onboarding and Verification



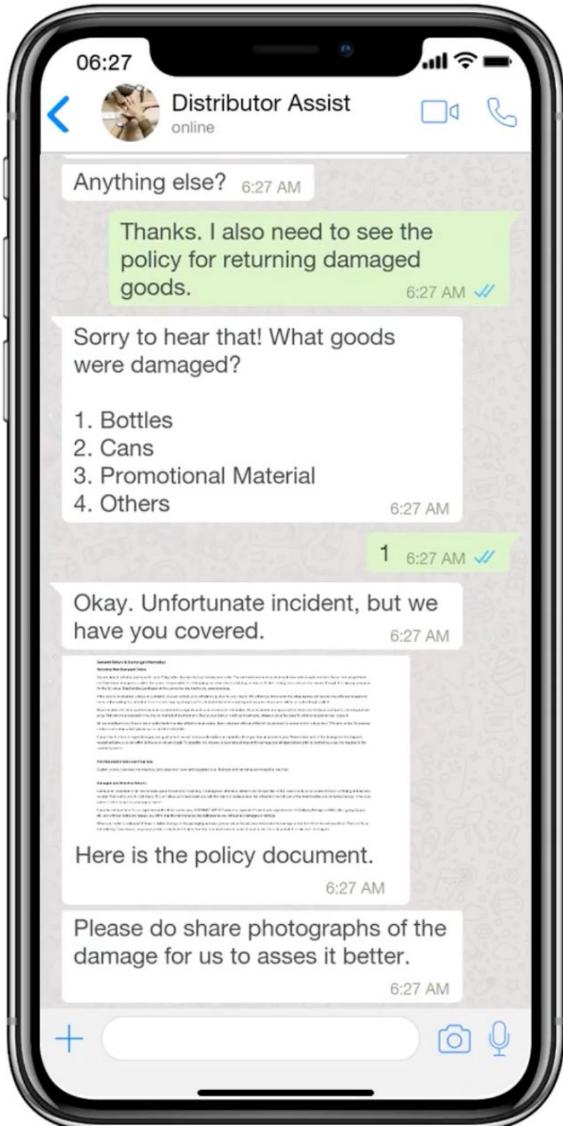
E-KYC and verification for retailer onboarding



Intelligent NLP system



# Quick Query Resolution



**Bot acts a POC for customer to get their queries answered **without human support****



**Zero wait time for customers to get their issues resolved and raise concerns to the business**



# Leading brands across industries are choosing Yellow.ai

## E-Commerce



## Banking & Insurance



## Public Sector



## Automobile & Aviation



## Telecommunication



## Retail, CPG and QSR



## Energy & Utilities



## Professional Services



## Healthcare



## Manufacturing



## Communication & Media



## Education





# Consistently Rated Highly by Analysts

## Gartner



17 Mentions  
Gartner Reports  
'20 -'21

KEY VENDOR  
CX Automation

LEADER  
AI Automation

Recognized as a Niche Player in the 2022  
Gartner® Magic Quadrant™ for Enterprise  
Conversational AI! #FindYourNiche



## G2



Leader  
WINTER  
2022



## Other Analyst Recognitions



Recognized as “Major Contender” in  
Conversational AI in Technology Vendor  
Landscape with Products PEAK Matrix  
Assessment 2021

## FROST & SULLIVAN

Winner of the 2021 Frost & Sullivan  
“Technology Innovation Leadership Award”



IDC Innovators: Conversational AI Software  
Platforms in Retail in India, 2019

“Have demonstrated either  
a groundbreaking business model or  
an innovative new technology, or both”



# One Of The Most Loved And Awarded Startups

## Fast facts

**1,000+**

Global Enterprise  
Customers

**4 Billion+**

Platform conversations  
quarterly

**135+**

Languages supported

**60%**

Automation in first  
30-days of go-live

## Key awards

LinkedIn

**TOP  
STARTUPS**  
India



A Presentation By



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 Write to us at [contact@yellow.ai](mailto:contact@yellow.ai)

Know more about our platform [here](#)

