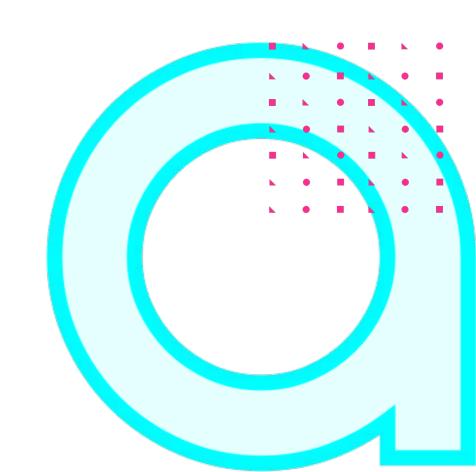
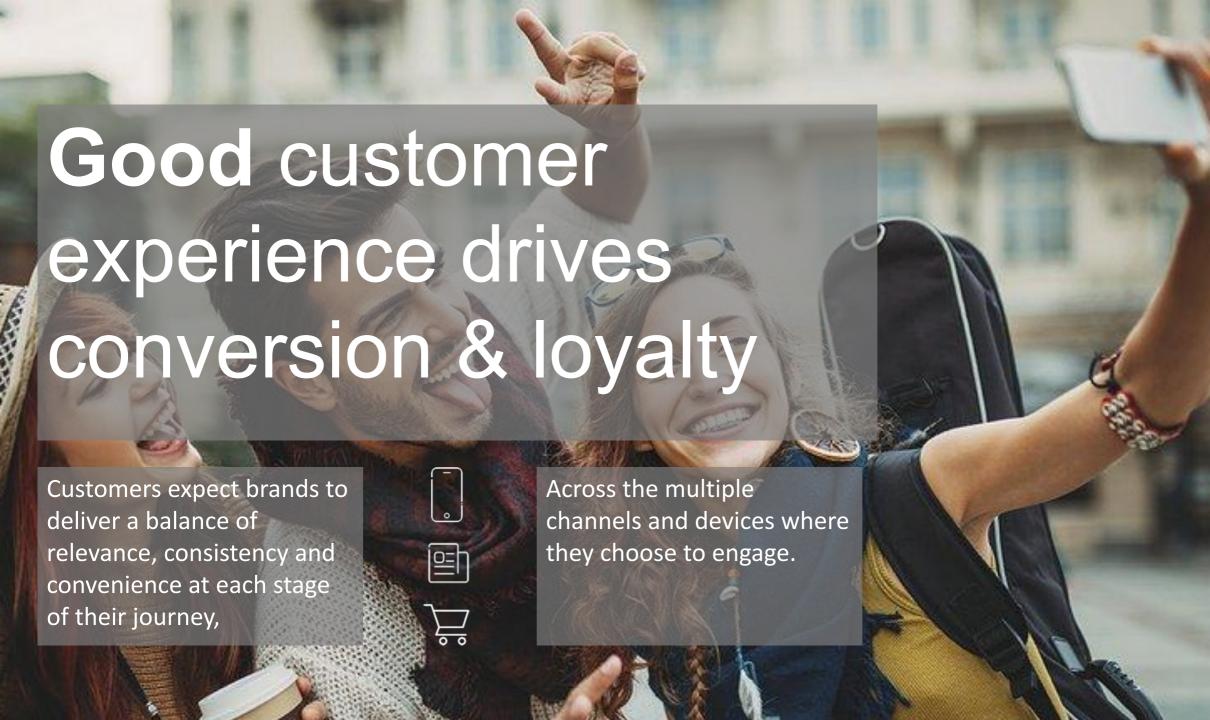


AI DRIVEN MARKETING AUTOMATION

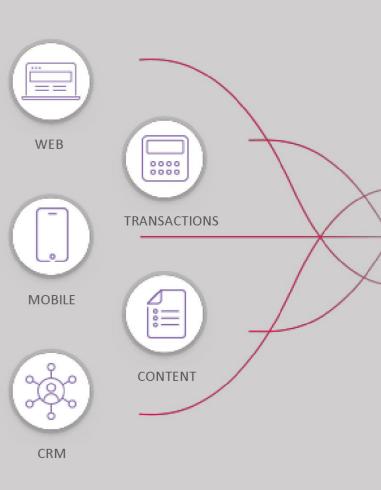
# Thank you & Hello





Your customers constantly send signals about what they like and what they're looking for – Intent & behavior

How do you leverage these events in real-time to drive interventions.



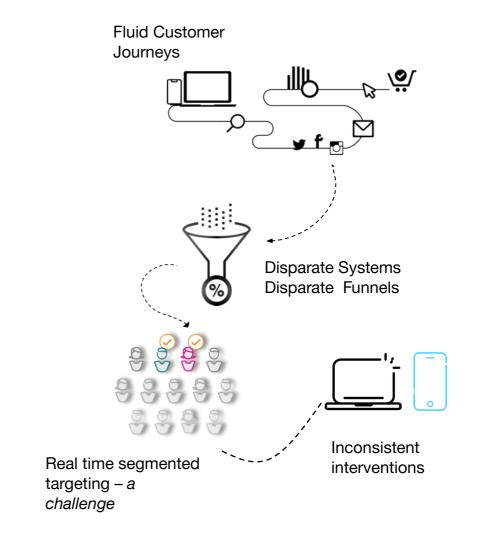
## **Disparate Data**

## Challenge

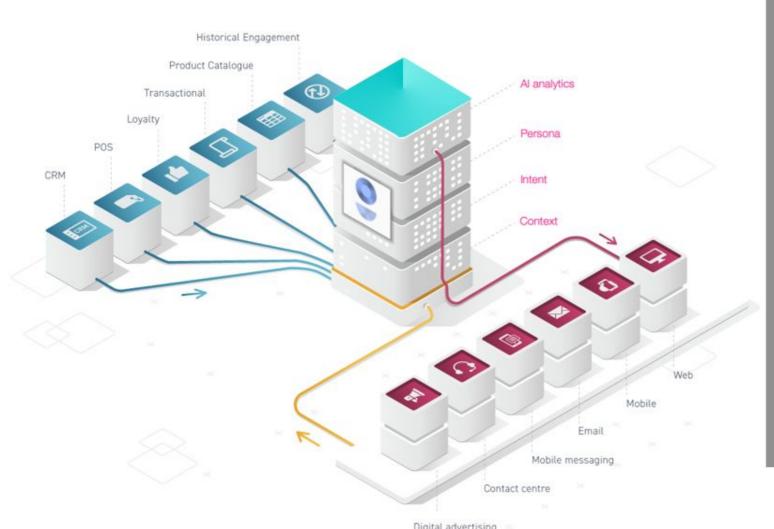
Siloed data & fluid digital journeys do not provide real-time customer intent and behaviour.

therefore..

How do you leverage real-time behavioural insights that drive marketing growth.



## How it works



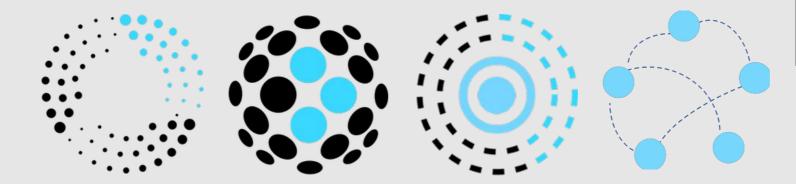
Ingest data from any source.
Connect all customer, product and operational data to enable 1:1 personalization basis:

- Persona
- Intent
- Context

Matrix of real-time segments *x* actions improves CX and delivers higher lifetime value.

## **Unlocking Intelligence from Data**

appICE algorithms automatically joins millions of data points to identify patterns to create segments or ML models



appICE evaluates each customer touchpoint and looks at the customer's profile, segmentation and all prior responses in similar contexts to build models.

## **Delivering Value**



## DELIVER BETTER DIGITAL EXPERIENCE

Unite data from all customer touchpoints to identify segment insights – how they respond & behave to digital inputs.



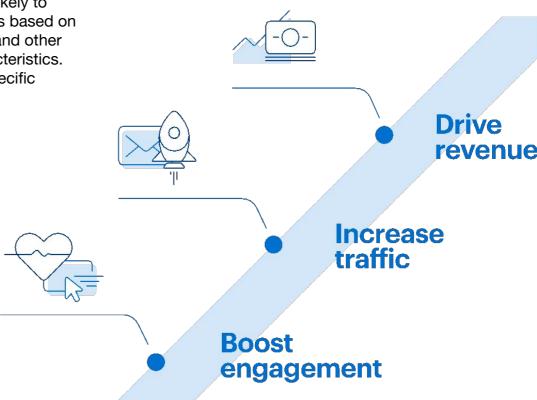
## DRIVE LOYALTY AND REDUCE CHURN

Understand what your best customers have in common and identify the red flags that signal cancellation. Then, allocate resources toward driving behaviors that create satisfaction and loyalty.



## UPSELL AND CROSS-SELL EXISTING CUSTOMERS

Identify which customers are likely to upgrade or adopt new services based on transaction volume, balance, and other behavioral and account characteristics. Then, trigger an offer when specific conditions are met.



## Features Omni channel engagement



Personalize, at scale



Unify data with context & events



Find valuable users with high retention rates



Measure experience



Predict future actions



State-of-the-art safety & data security



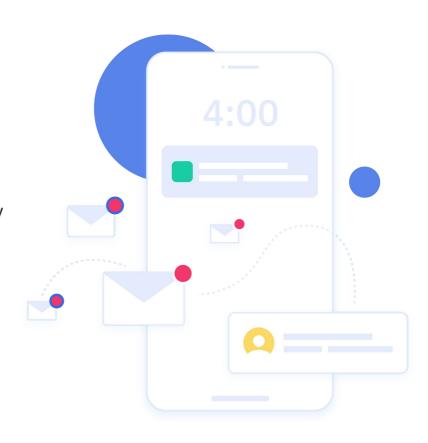
Enrich existing data using AI

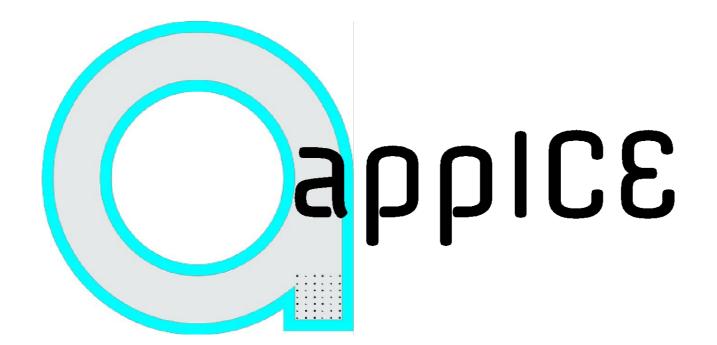


Re-engage high-value users on social



Improve conversions





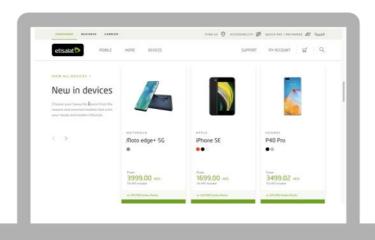


**Case Study** 

## **Case Study**

Etisalat integration across three key business lines & countries





Increase Transactions.

Al driven recommendations to increase engagement & revenue.

Better Service Experience.

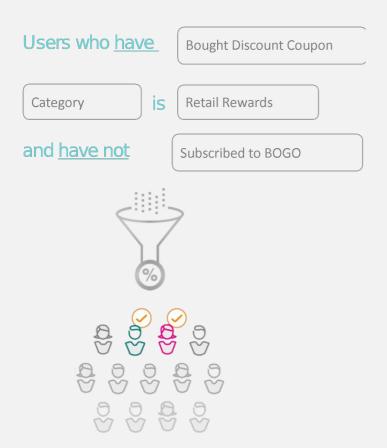
Shift customers to digital service, reduce costs.

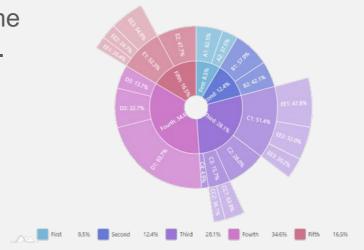
Higher Device Sales.

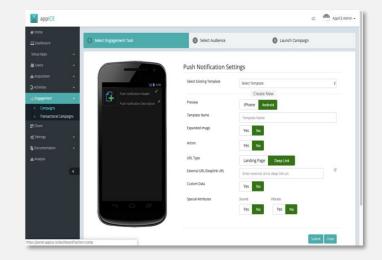
Grab higher share of device sales. Increase e-commerce revenue.

## **Engagement Automation**

appICE orchestrated rich media campaigns based on real-time segmentation, triggered basis events in a customer's journey.

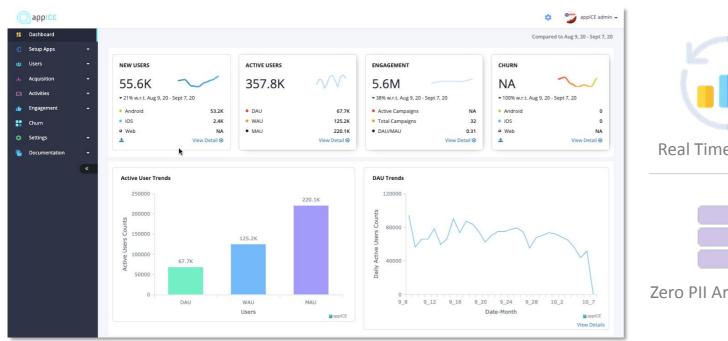






## **Real Time Analytics**

Agile | Live Segmentation | No IT Intervention | Rich Analytics | Omni Channel



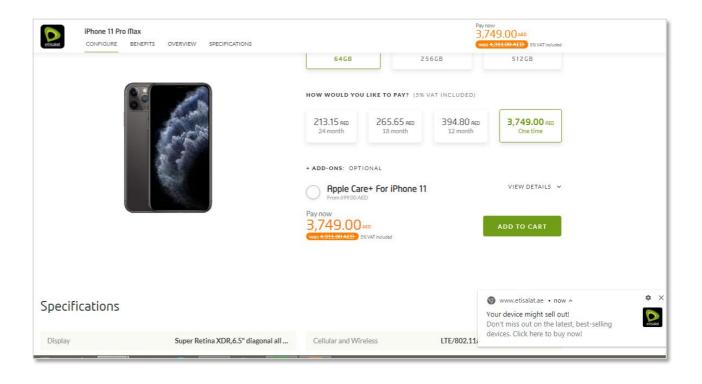


## **Business Impact**

etisalat.ae website

abandoned cart conversions
plans & devices

36%

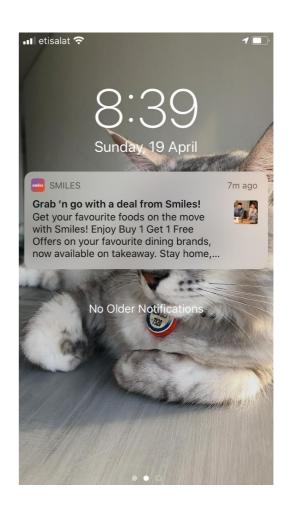


## **Business Impact**

Smiles App

subscription conversions revenue

6%



## **Business Impact Analytics**

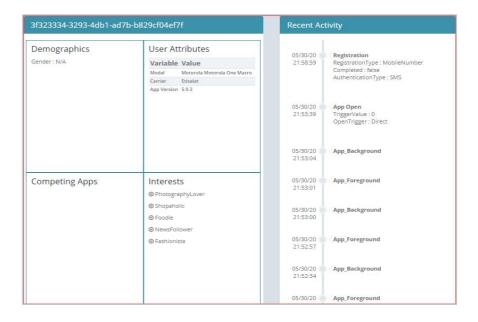


## Behavioral Intelligence

Contextual and behavioral segments to show relevant 1:1 personalized messages.

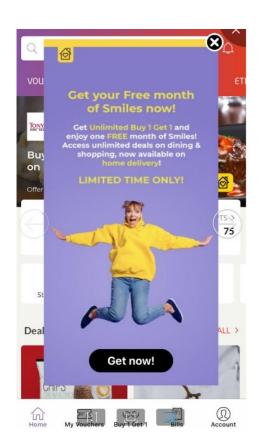
### Real Time Events

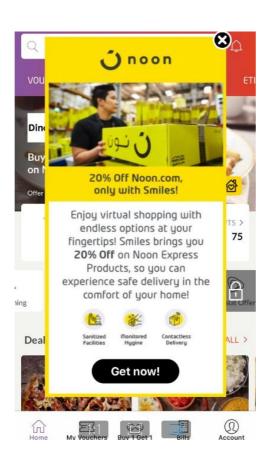
More than 500K Smiles customers receive push notifications daily generating millions of actions. This data is captures in real-time for each device.





## In Moment Marketing with Rich media notifications







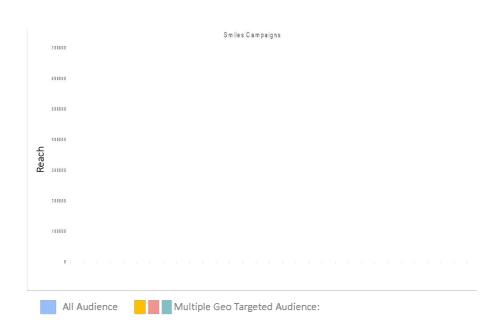
- Never miss an important notification!
- Engagement in language of choice



## **Automating Campaigns Behavioural & Geo Targeted**

- Behavioural Campaigns, In-App, Visually Rich Notifications or Geo Targeted
- Engagement in language of choice
- Understand what's working, what's not

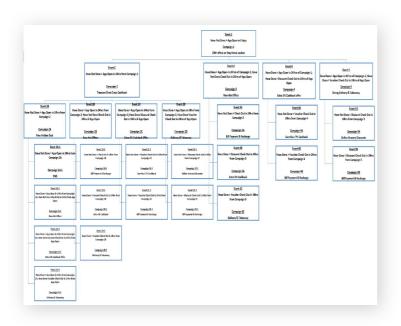


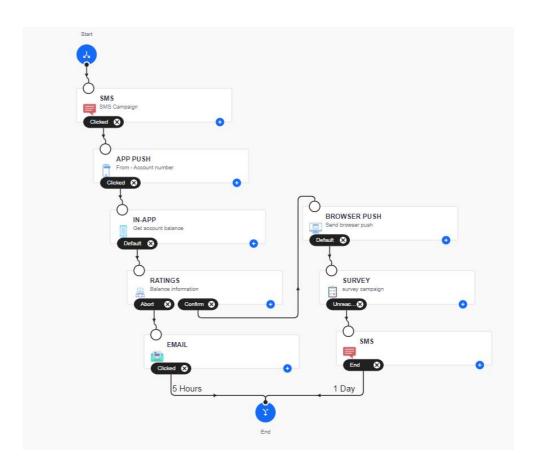




## **Driving Multistep Communication**

#### Omni Channel based engagement



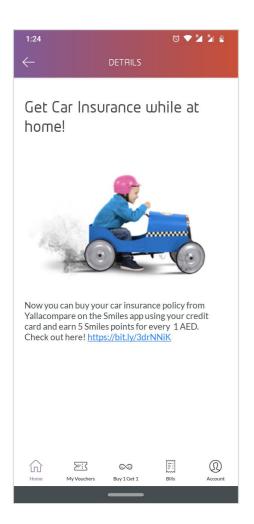




## **Collaborative App Intelligence**

#### Rich understanding of other App usage

- Competitor or collaborative.
- Real time targeting basis intelligence outside of Smiles



#### Promotion for Yalla Compare

- Segmented of those who interact with other insurance Apps
- Targeted message in real-time
- Uplift of 5x over non-targeted messages



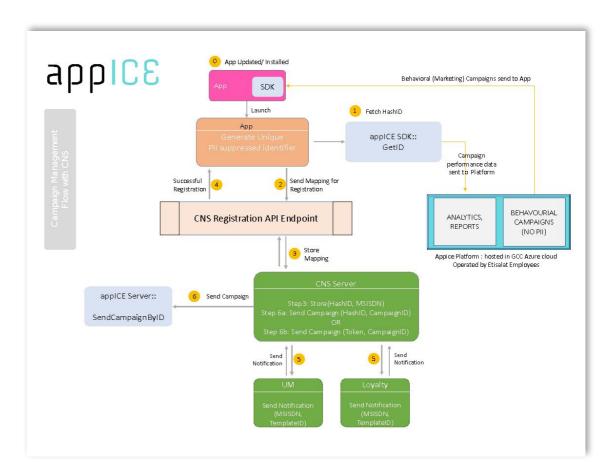


## **Privacy Preserving Deployment**

#### Patented privacy preserving engagement core

- Analytics and Segmentation basis Hash ID Tokens
- A 'first' in the world of cloud based marketing automation







## ML Data Modelling

- •Add and update activities at any time and take advantage of all historical data
- •Define concepts as activities once, allowing everyone to use consistent definitions
- •Follow the simple structure, and identity resolution happens automatically





## **Behavioral Engagement**

## Website or app

✓ <del>↑ ...</del>

**TRACK** 

Events from website or App

03

#### **SEGMENT**

Events, Context, Behaviour

02



#### **JOIN**

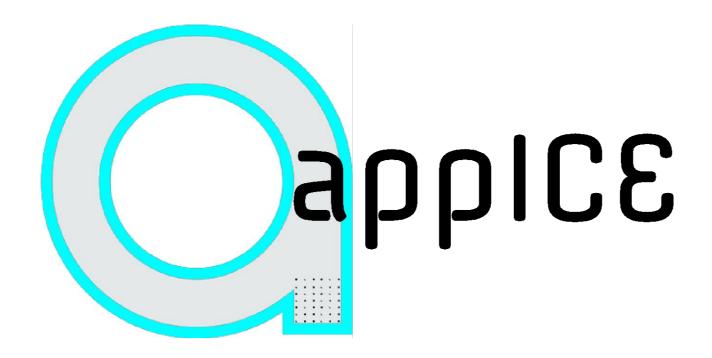
PII preserving architecture (GDPR compliant)

04



#### **EXECUTE**

Send to another system or manage campaigns from Appice



Intelligent Engagement Platform



**Case Study** 

## **Case Study**

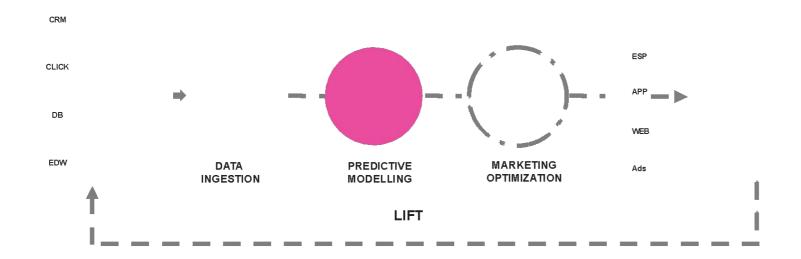
## **OSBI**

### **India's Largest Bank**

Integrate transactional & behavioural data to create marketing outcomes that impact revenue.

#### **Business Challenges:**

- Contextual data not being used to influence actions.
- Segmentation in batch mode, not in real-time.
- Legacy data lakes and on-premise data could enable messaging on digital channels.
- ☐ Increase ROI from digital channels to acquire and engage customers by determining best time to engage on paid media & own channels.
- ☐ Data from different service providers (SMS, Email) and internal data from APP and Web visits did not allow real time insights on what's working and what's not.



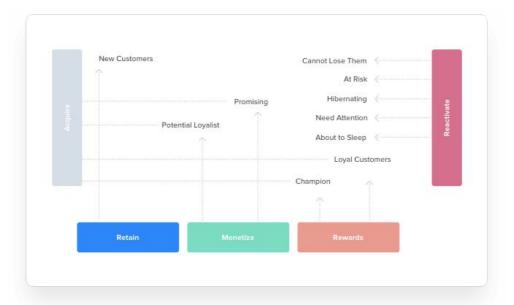


## Results



#### **Behavior Shift**

- Nudge to increase FD investment.
- Increase in digital only FD creation
- Major Impact as per Head to Retail banking





#### **Engageing SME's**

- Increase time on site.
- Recommend products



#### Lower 'Form' Dropouts

- Better form fills
- On site Contextual campaigns

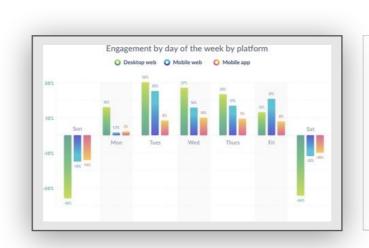
#### **End-to-End Funnel Optimization**

- Path to purchase to deliver better CX
- Re-engagement at drop off points



- Digital Deposit Velocity Increase. Moving funds from saving A/c to FD A/c. Savings product adoption increase.
- Increase App MAU.

  Dormant users and occasional user engagement. ROI impact.
- Funnel Optimisation.
  Increase conversion ROI. Decrease paid media cost.





## **Case Study**

### **Leading Mutual Fund**



#### **Business Challenge**

The mutual fund operator wanted to increase its share amongst millennial investors who do not want to rely on traditional fund managers/brokers.

Research showed that millennials needed time-saving mobile solutions that make it easier to engage and have full control over their finances. If the client proactively delivered best-in-class mobile content related to investments solutions, they would increase retention and attract new customers.

#### **Customer Problem**

Consistent investing in SIP's faces wallet-competition from other desires and re-engagement differs basis age and lifestyle segments e.g. first jobbers vs SME, Tier 2 town vs metros.

#### **Solution**

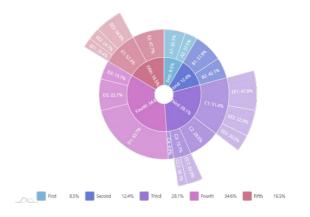
Goals based approach creates consistent and relevant engagement. Unified 360 view basis content recommendations, time of engagement and channel of communication, delivered business KPI's on engagement and ROI on digital media spends.

- Recommendations on a balanced portfolio of assets, tailored to the risk profile of the user.
- You were interested in x stocks but didn't complete your transaction.
- Best time and channel for engagement.
- Content on asset class which initiates engagement or digital assets.





- Increased Policy cover.
  New Premium worth~ \$1.8mn
- Increases 'stickiness'.
  75% would stay with Client because of Goals based approach.
- NPS Increase.
   23% increase in NPS felt messages addressed their specific needs, making them feel understood.
- Boosts engagement.
  23% increase in mobile logins.

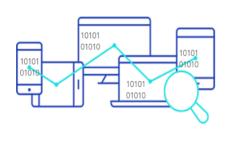


Maximizing revenue requires 360 view of our base – How many "best customers" do we have defined as those who placed > 4 orders with email open rate >20%

## applCE + Microsoft

We are part of MS Accelerator & also deployed on MS Azure cloud to ensure data residency within region.

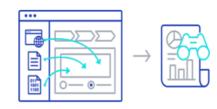
- Global partnership
- Al & ML engine
- Best in class data security



**CONNECT ALL YOUR DATA** 



TRANSFORM DATA TO INSIGHTS



AI ENABLED PERSONALISATION

### **Our Customers**





#### **India's Largest Bank**

Unified attribution, engagement & competitive intelligence solution. Segmented offers, real-time engagement



#### **Leading Private Bank**

Deploying AppICE for omni channel engagement and customer loyalty.



#### **UAE Mobile Operator**

Deploying AppICE for omni channel engagement across telecom and commerce services



#### **Global FMCG**

Used AppICE in the new repositioning initiative on 'health'. Engagement for health bot.



**Leading Cards Issuer**With over 10 mn active users

### **Our Customers**



#### **Nationalised Bank**

Unified attribution, engagement & competitive intelligence solution. Segmented offers, real-time engagement



India's 1st Non-UTI Mutual Fund
With over 5 mn active users



#### **Indian Public Sector Bank**

Deploying AppICE for omni channel engagement and customer loyalty.



#### 11th Largest Bank in the UAE

Used AppICE in the new repositioning initiative on 'health'. Engagement for health bot.



### Multinational Telecommunications Services Company

Deploying AppICE for omni channel engagement across telecom and commerce services

### **Our Customers**























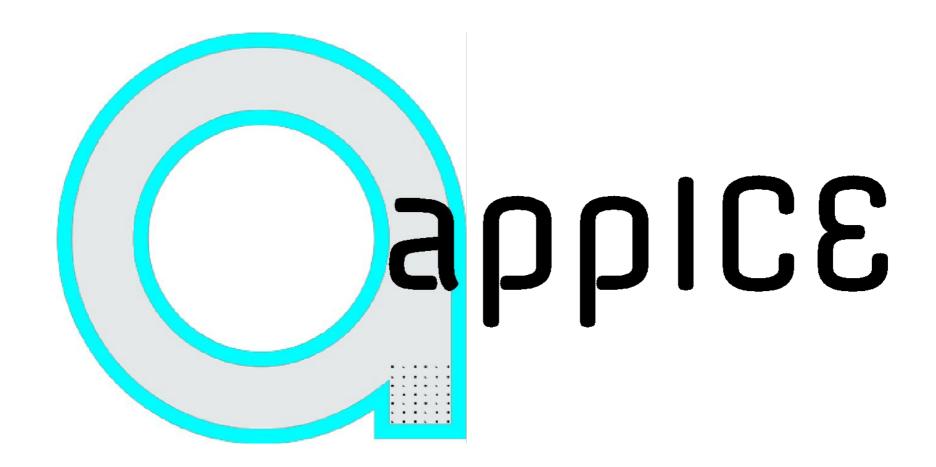












AI DRIVEN MARKETING AUTOMATION