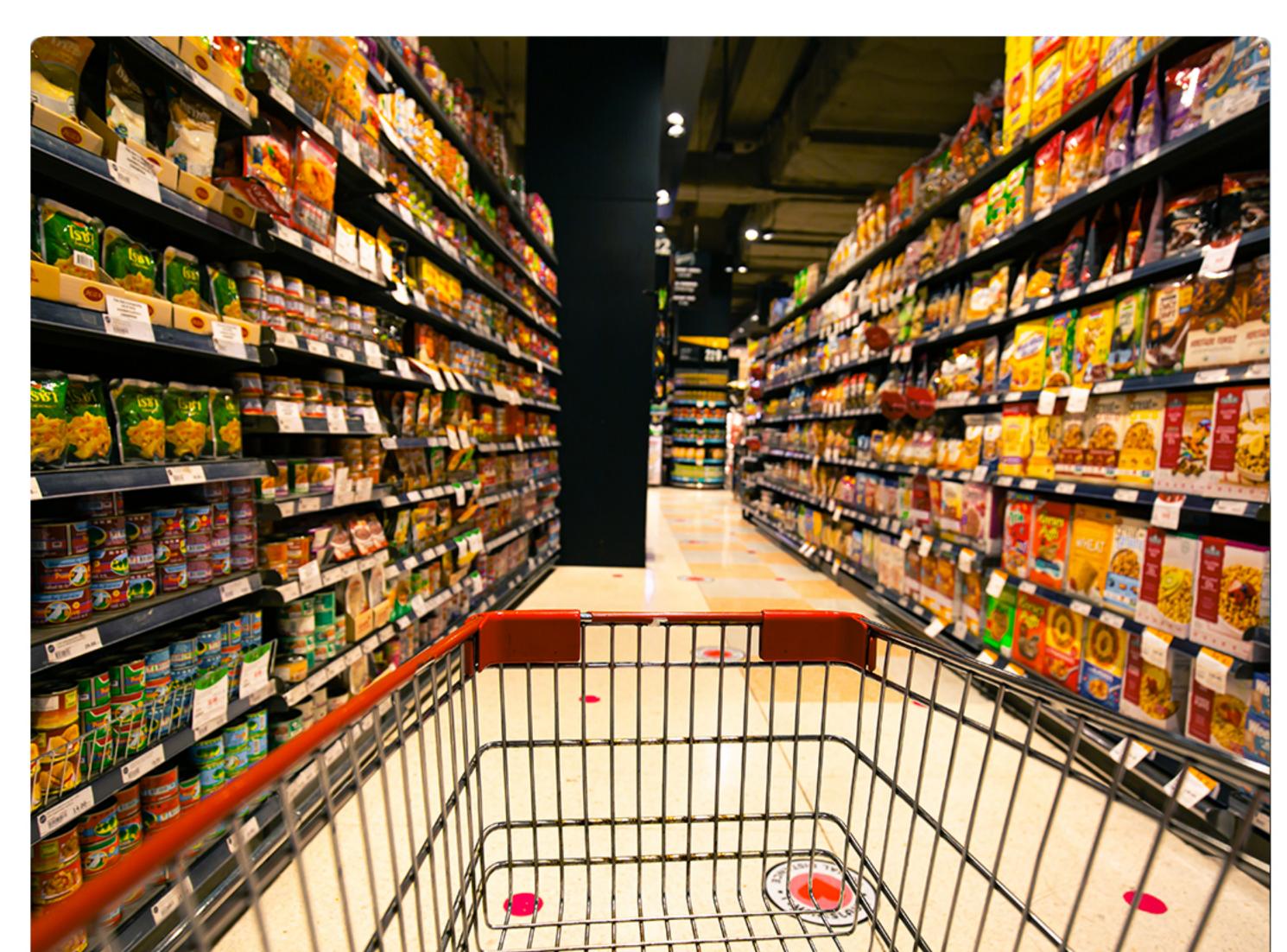
Optimizing CPG Advertising Spend With **Advanced Analytics**



marketing and advertising spend. In fact, in a report by the CMO Survey, it was discovered that CPG companies allocate the highest percentage of the total company budget for marketing. And this spend is divided among various channels across both traditional (banners, print, radio, TV etc.) and digital media (social, search etc.). However, most of this advertising spend doesn't fully enable sales and marketing decision-makers to assess

Compared to organizations in other industries, CPG companies spend a colossal amount of money on

if they are realizing the maximum ROI for every dollar spent. We've encountered several CPG clients who've been forced to waste budget and resources on ad campaigns which have little to no impact on sales. This is primarily because CPG marketers run advertisement campaigns based on gut or partial intelligence or

The fact of the matter is that the 5 P's of marketing – Product, Price, People, Place and Promotion for any CPG business are incredibly diverse. There are numerous factors that influence consumer behaviours and there are several channels to advertise and reach consumers. This overwhelms decision-makers as they can't

As a result, they go back to their old ways of running campaigns based on what past experiences teach them

– but what worked in the past may not be equally effective for a different product or location or time period.

accurately spot which type of ad campaign yields the most ROI and delivers the highest sales uplift.

A major CPG company headquartered in the UK spent heavily on various advertising campaigns with a primary objective - driving sales of its health products. As the decisions on the type of ad campaigns to be run are based on gut, advertisements were run for the entire season without analysing the impact on sales

marketing team was not able to predict future sales accurately. Acuvate's approach to solving the company's challenges included 3 steps.

This significantly increased the advertising spend with little to no impact on the sales uplift. In addition, the

The first step of the solution was to collect data from key sources which have the highest impact on the sales

past experiences, resulting in several lost opportunities.

uplift. This resulted in a huge and unoptimized ad budget.

Social media (Twitter feeds)

1. Gather Important Data

Weather (past, current and future)

- Past sales data of the products
- 2. Transforming Data Into Insights With AI-Powered Analytics
- Once the raw data was collected, the next step was to derive actionable intelligence from it. Most of the data

product.

right channel.

Disease outbreak data

of health products.

was very unstructured. Acuvate used Al-Powered analytics and machine learning algorithms to effectively

harness and transform it into a structured format and meaningful insights recommending which specific weeks the advertisements should be run for which product and in which region.

3. Build Interactive Dashboards and Reports Birst, a BI software and analytics platform was leveraged to build flexible dashboards and reports. Users can customize and change several parameters within the dashboards according to their needs without

depending on MIS or IT teams and make decisions on when to run an ad campaign for a specific region and

What Users Can Do With the Solution · Get crisp recommendations on running the right advertisement at the right location at the right time in the

 Receive real-time alerts for disease outbreaks or occurrence of rain etc. Get campaign ROI for each media type – Radio, TV, Social media, Print Media, Banners etc. Forecast sales for each campaign

Growth %

21.68%

Uplift %

Year

2016

2017

ROI

-40%

10%

20%

30%

Increase Marketing ROI by 3%

Increase Primary Sales by 2-3%

40%

50%

Quarter

Qtr-3

Qtr-4

Qtr-1

Qtr-2

Promotional Offer

 Understand sales uplift for every advertisement run. FMCG Package > Promotion Effectiveness Dashboard with average > CPG Pack - Promotion Effectiveness Dashboard new Io...

Actual Sales CY

906.59M

\$0.6M

\$0.4M

\$0.2M

120%

100%

Promotion Sales CY

Compare actual sales with predicted sales

Actual Sales PY

745.05M

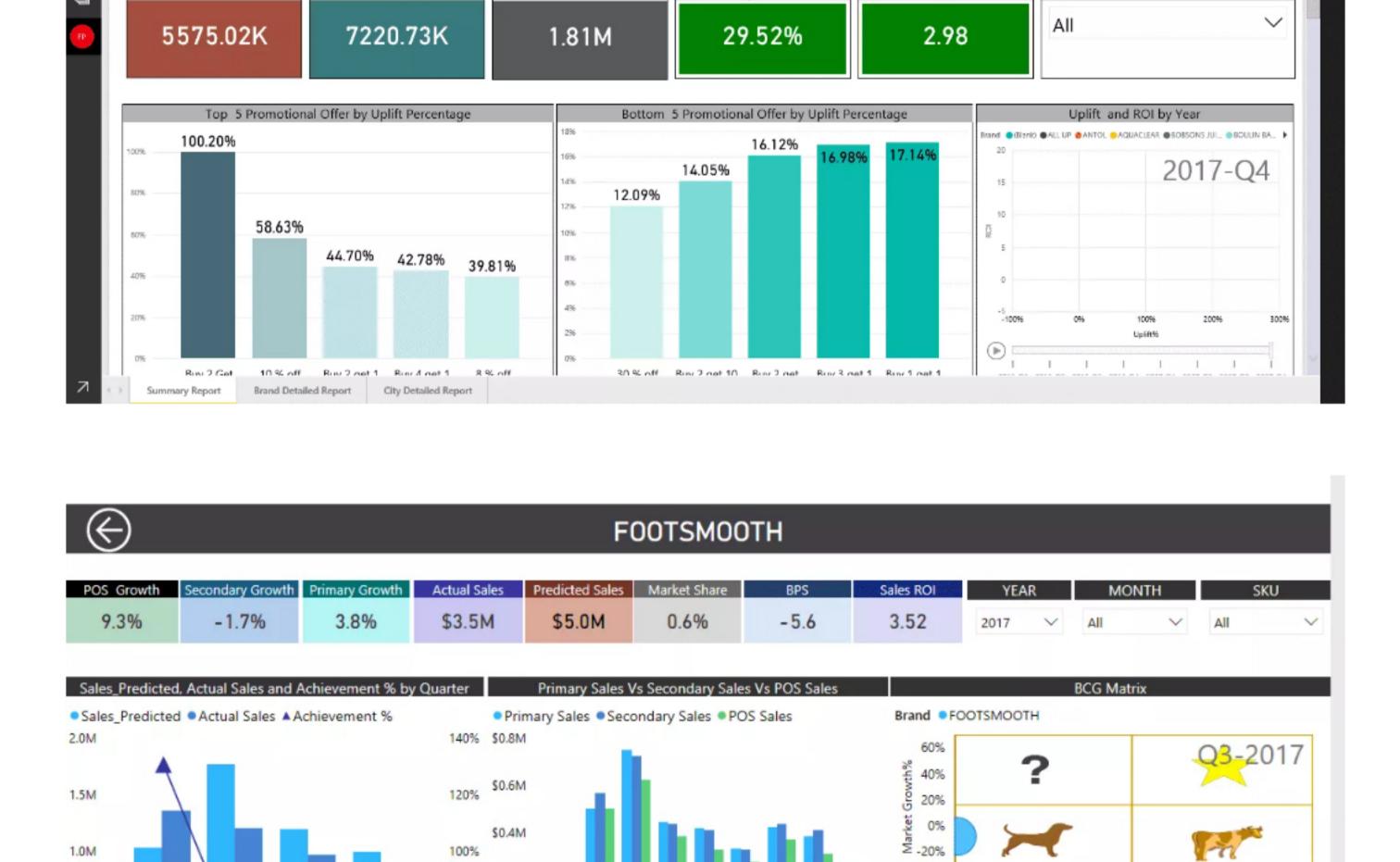
Non Promotion Sales PY

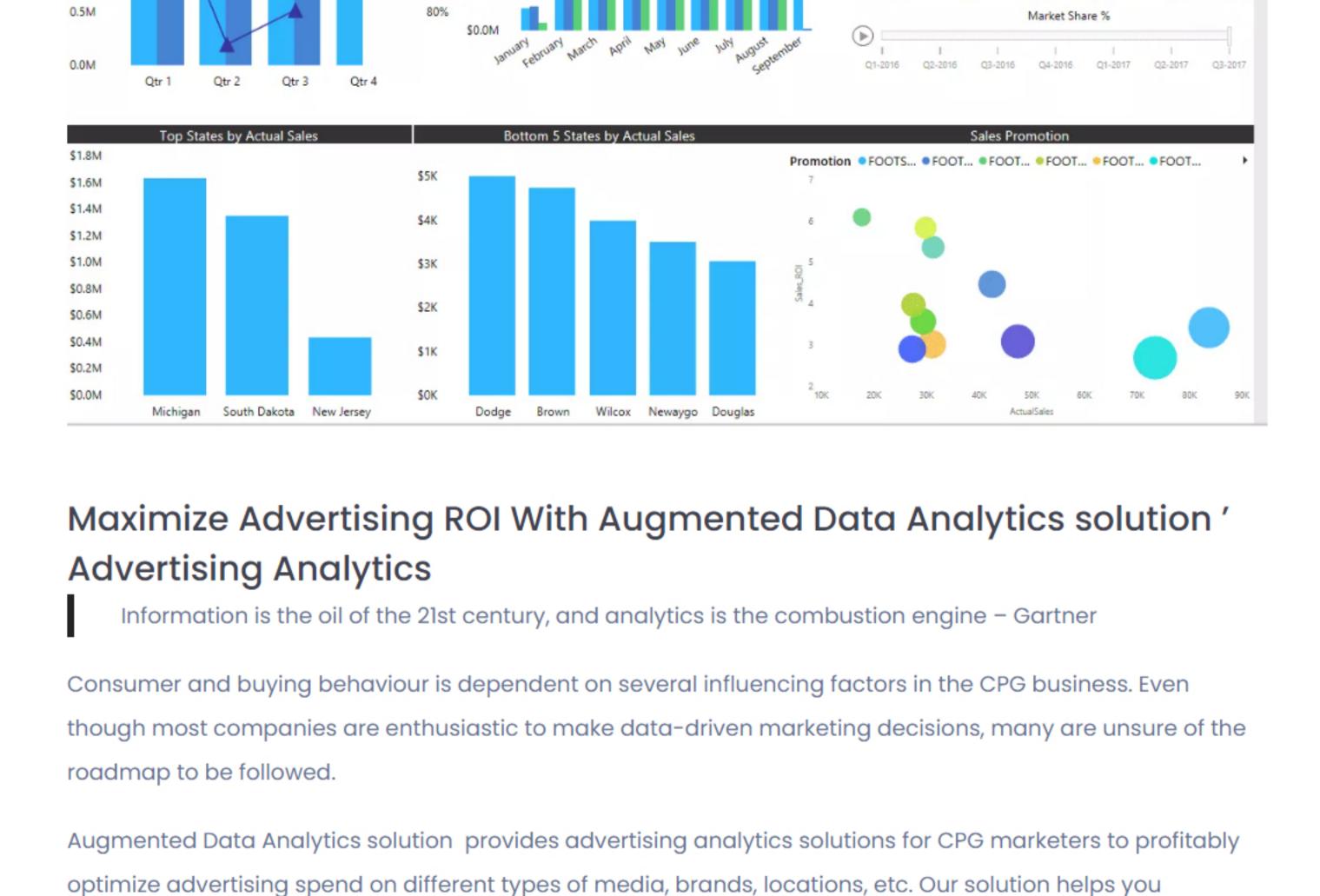
1.5M

1.0M

File Y View Y Edit report | □ Explore Y □ Refresh 🖈 Pin Live Page 🗠 Usage metrics 🗠 View related 🛱 Favorite 🖾 Subscribe 🖒 Share **CPG - Promotion Effectiveness Dashboard**

Promotion Investment





Weather Events POS Data

integrate and harmonize data from various influential market and consumer touch points like

TRP (TV & Radio) Location

Digital Media

Social Media

External Data

Search Analytics

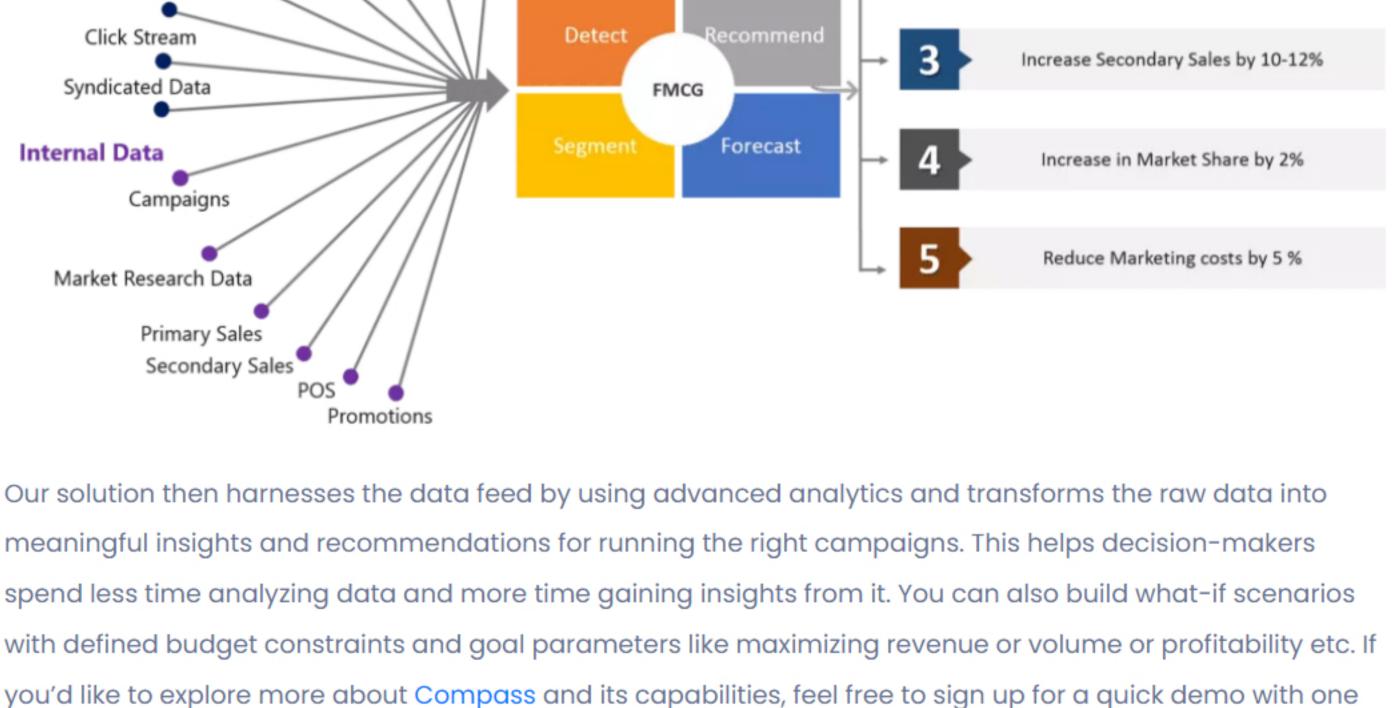
Market research data etc.

Social

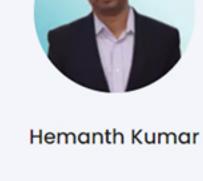
Events

Weather

- Search Analytics
- Campaigns
- **Internal Data**



Get in touch with our experts



of our experts.

Hemanth comes from a strong technology and consulting background and was instrumental in establishing the Data & Al practice at Acuvate. He has proven mettle in CPG & Manufacturing domain. Currently leading the North America business for Acuvate with a primary focus on Business Development and team building – centered around a core belief on Accelerating customers Digital transformation with AI.