DATA DRIVEN GROWTH STRATEGY FOR COMPLEX MARKETS -

USING DEMAND MODELLING AS THE FOUNDATION FOR CITY-LEVEL DISTRIBUTION STRATEGY

GAME CHANGERS



DO THESE DISTRIBUTION CHALLENGES FOR GROWTH SOUND FAMILIAR?



'Our business intelligence validates that the market is big and that there's an opportunity for us. We have a tiny market share today, we could probably sell thousands of units in any province – but with dozens of cities that could be relevant, where should we start?'



'My **budget for investment in distributors is limited**. I don't have enough sales reps to manage them. What kind of **distribution structure and KPIs** can I use?'



'Over the years we followed an **opportunistic approach to distribution** and today our **network lacks structure.** Some distributors we have to share with other BU's and some simply do not fit our product portfolio.'



'Is there a niche in this market where my portfolio and set-up can help me to exploit a competitive advantage?'



'We have worked out a thorough value proposition – but **whom should we communicate** it with?'

2 - © Ipsos | Data driven growth strategy for complex markets | June 2020 | Public

IN OUR ENGAGEMENTS WE OFTEN ENCOUNTER BIASED VIEWS TO DISTRIBUTION STRATEGIES



'We need flagship stores in Tier 1 cities. This is where premium brands thrive.'

'There are only tier 2 cities in this province, let's not go in there



Let's put down 2019 actual +10% as sales target, how could we come up with distributor specific targets anyway?

My distributor says we have to be present at this chain of national appliance stores to be recognised as a serious player but the upfront investment is significant. What will be the return on this investment?'





'We'll recruit 5 new distributors in this province. With our brand, heritage and reputation it should take us a few months and we can expect break even very soon'

3 - © Ipsos | Data driven growth strategy for complex markets | June 2020 | Public

WHAT MAKES MARKETS SO COMPLEX?

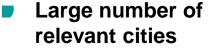
China as blueprint for complex markets

- 280+ cities with >1m, 20 cities with > 10m
- 800 million urban residents
- Household income spread (50,000 180,000 ¥ p.a. ~ 6,000 – 23,000 €)
- Leapfrogged development
- Complex retail structure
 - 4,000 Suning & Gome
 - 20+ national & regional appliance / construction stores
 - Online!



ñrd: **ñ** Z





- Heterogeneous population
- Rapid development in recent decades
- Dynamic channels
- Emerging Online channel



OUR BIG DATA APPROACH TO PROVIDE ACTIONABLE OUTPUTS THAT ADDRESS THESE CHALLENGES

Based on insights from 4 pillars ...



... together with you, we develop a structured framework to drive a targeted 5 year growth strategy:

□ Go or no-go decisions for each city

□ Individual distributor KPIs

□ Internal resource requirements

□ Investments across channels

BOTTOM-UP DEMAND MODELLING ON A CITY LEVEL WITH 5Y FORECAST TO ASSESS MINIMUM DEMAND



- o 5-year demand modelling at the city level
 - National, provincial & municipal data sets; project experience; expert interviews; paid-for reports
- Macroeconomic data points to *qualify* demand (price segment etc.)
- Note: Base unit differs for product categories:
 - $_{\odot}$ # of SMEs if you're selling insurance to SMEs
 - $_{\odot}$ # of registered vehicles if you're selling car parts
 - $_{\odot}$ # of hospital beds for healthcare
 - # of households or new-built apartments for larger white goods, appliances or construction material



Chengdu-Chongqing

Shandong Peninsula Pearl River Delta Shenyang Central Shandong West Shaanxi Central Inner Mongolia Yangtze Delta Shandong West Shaanxi Central Inner Mongolia Yangtze Delta

Shanxi Central Kunming Hebei-Henan

Shanxi South

Dalian

Xining

Shortcoming:

Demand as a singular metric will tell you to sell where everyone else is – but that's not new and neither actionable

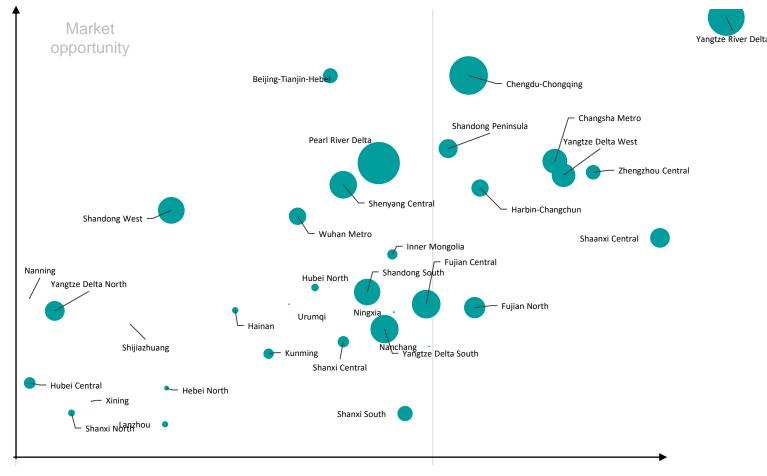


CRM DATA TO UNDERSTAND YOUR ABILITY AND STRENGTH TO SERVE DEMAND ON A CITY LEVEL

1. Where is demand coming from?

- 2. How are you positioned to meet the demand?
- a) Benchmark distribution strength (CRM data) against demand on city level to assess ability to serve
- b) Benchmark client's portfolio to regional demand characters
 - $_{\odot}$ Car brands
 - \circ Housing structure or layouts
 - \circ Prevalence of substitute products

 $\circ \, \text{Climate}$







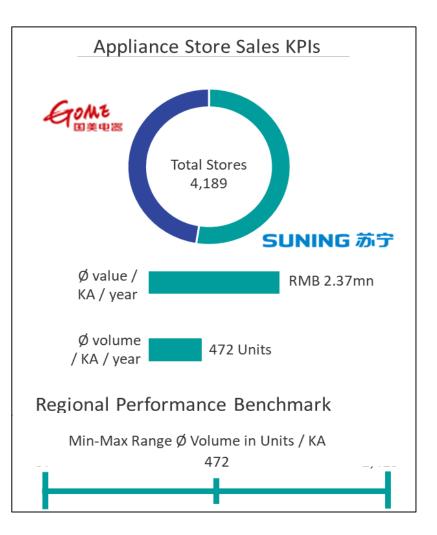
IN-DEPTH UNDERSTANDING OF RETAIL CHANNEL DYNAMICS AND COMPETITOR ACTIVITY



- 1. Where is demand coming from?
- 2. How are you positioned to meet the demand?
- 3. Which competitors are in these cities and how do retail channel dynamics look like?

Benchmark competitive intensity:

- $_{\odot}$ # of POS / brand
- Competitor's relative strength across channels
- \circ eCommerce
- \circ Relevance of type of retail outlets



THE FINAL PIECE OF THE PUZZLE – CONSUMER INSIGHTS

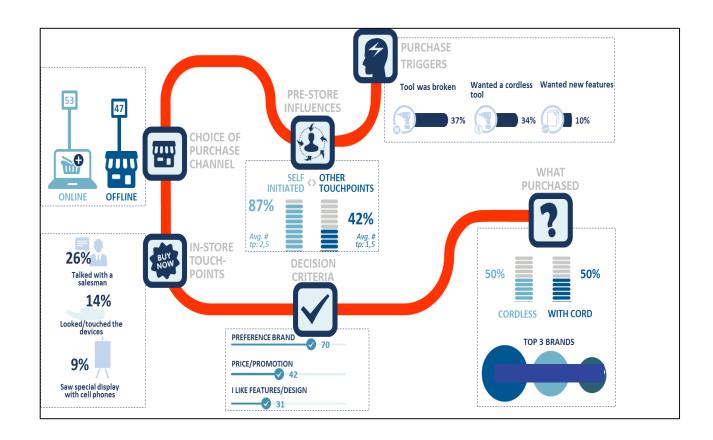
- 1. Where is demand coming from?
- 2. How are you positioned to meet the demand?
- 3. Which competitors are in these cities and how do retail channel dynamics look like?

4. How are products selected & bought?

Customer insights and purchasing journey enable granular and differentiated analysis:

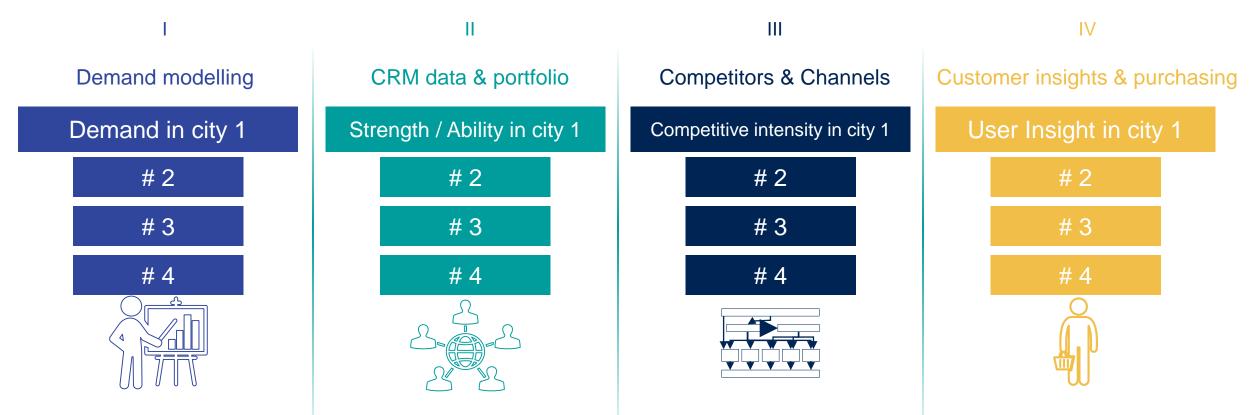
- Decision making; awareness, consideration and preference
- Loyalty & retention
- Brand decision
- Actual purchase: online vs. offline

Note: Purchasing journey for B2B business can be included in analysis as well





LEVERAGING DATA SCIENCE - WHICH COMBINATION OF INSIGHTS IDENTIFIES THE BEST OPPORTUNITIES FOR YOU?



We typically collect 80-100 data points for each city and leverage data science where we **combine** all findings, insights and data points on a city level and review the opportunities that arise out of each **combination**. There are plenty of opportunities in complex markets, one could probably sell in any city, but we are looking for cities where our clients have a comparative advantage and where they are able to serve.

10 - © Ipsos | Data driven growth strategy for complex markets | June 2020 | Public

EXAMPLE - WHAT AN IMMEDIATE CITY-LEVEL OPPORTUNITY IN A T-3 CITY LOOKS LIKE FOR WHITE GOODS IN CHINA

L. C.	II	III	IV
Demand modelling	CRM data & portfolio	Competitors & Channels	Customer insights & purchasing
Solid replacement market of 30k replacement demand p.a.	Relatively good distributor performance with 800 sales p.a.	Midea & Haier as leading brands with 55% of all product category retail outlets	Low loyalty for Haier and Midea users
# 3	# 3	# 3	# 3
		# 4	

In this combination, these insights provide an excellent opportunity: The client already has a relatively strong distributor, we forecast a strong replacement market with people that are willing to try out new brands because of low loyalty. This opportunity comes at low investment!

ROADMAP FOR SUSTAINABLE GROWTH

Deliverables for an actionable growth strategy for include

- **Go no-go decisions** for each city / cluster
- Distributor targets and KPIs based on city-level demand modelling
- Qualification of expected

demand: new vs. replacement; portfolio focus (price; product specs; etc.)

- Channel focus with allocation of investments for specific outlet type
- Marketing activities and brand communication focus

... and after an **internal assessment** with you, these are structured into a **roadmap to support your 5 year growth strategy**



IpsosStrategy3 BUILD · GROW · COMPETE

An Introduction

A brief introduction to Ipsos Strategy3, a business and growth advisory firm powered by the research and data capabilities of Ipsos

We are Strategy3, Ipsos' business and growth advisory firm

We believe that in order for any business strategy, marketing plan, brand positioning, or new innovation to be successful, it must do **three** things: be rooted in the organization's strategy, be informed and inspired by customer research, and it must drive through to actual in-market activation. While there are many firms that advise on growth, very few deliver on all **three**: traditional management consultancies rarely delve deep enough into the world of the customer; creative firms don't truly leverage the power of data; research agencies can sometimes lose the big picture in the midst of analysis. That's why we are Strategy3.

1 2 3 Strategy-Led Research-Driven Activation-Focused

We approach every challenge through three lenses

14 - © Ipsos | Data driven growth strategy for complex markets | June 2020 | Public

What We Do

Drawing from our global network of consultants across four practice areas, we work with clients to Build • Grow • Compete





Corporate/Business Strategy

Determining the right markets in which to play, and how to win Market Sizing • Go-to-Market Strategy • Distribution/Channel Strategy • Competitive Benchmarking • Due Diligence



Brand Strategy

Developing strategies to help your brand and products stand out Brand Stretch • Brand Architecture/Portfolio Optimization • Brand Positioning • Brand Purpose



Customer/Consumer Strategy

Understanding and reaching the right customers Strategic Segmentation • Customer Prioritization • Consumer Journey • Omnichannel Strategy • Value Proposition Development



Innovation Strategy

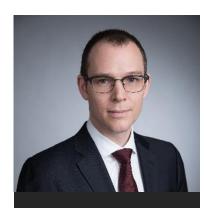
Planning for and conceptualizing new products and offers Trends/Futures Scenario Development • Early Stage Innovation Development • Innovation Scouting • Innovation Strategy and Process Development

Project blueprint

PROJECT SCHEDULE Wee	ks from start-up	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Kick-off & planning – 1 day on site															
Stage 1: Business health check & internal assessment - 3 weeks on si	te														
Stage 2: Market diagnostics															
Stage 3: Consumer insights															
Stage 4: Analysis and validation – 2 weeks on site															
Workshop - Insights & validation competitive advantage assessment -	1 week on site														
Stage 5: Decision, Workshop and Review of Final Report – 1 week on	site														

INTERNAL			ANALYSIS AND	5		
ASSESSMENT			VALIDATION	STRATEGY DESIGI		
To recommend a robust growth strategy for you , it is essential to gain a true understanding on your current business performance and issues , your capabilities and how you see your competitors and high- level opportunities .	To fully evaluate your market opportunity, we assess market size and forecast and map the demand landscape, then we carry out a detailed assessment of market conditions, covering the competitive landscape, the distribution channel and the regulatory environment.	We then carry out in- depth qualitative and quantitative consumer research to reveal your design targets' needs, expectations and perceptions and we do a full review of their path- to-purchase to ensure optimal engagement across multiple touchpoints.	In this stage we assess the robustness of your competitive advantage and identify gaps and opportunities in the market which can be leveraged to enhance your business model and sustain the advantage in the future.	The final result is a clear strategic direction for you to grow itop and bottom line as well as understand the capabilities required for long-term sustainable business. Growth scenarios with potential financial outcomes are also evaluated.		

Your Contacts



Markus SCHERER Consulting Director

E:markus.scherer@lpsos.com P: +852 2839 0647



Paul HUBRICH Client Services

E: paul.hubrich@lpsos.com P: +852 2839 0646

17 - © Ipsos | Data driven growth strategy for complex markets | June 2020 | Public



BRAZIL

SAO PAULO Av. Nove de Julho, 4865, 7th floor Itaim Bibi CEP 01407-200 São Paulo T. +55 11 2159-8400

GREATER CHINA

BEIJING 12th Floor, Union Plaza No. 20 Chao Wai Avenue Chaoyang District, 100020 Beijing, China T. +86 (10) 5219 8899

SHANGHAI 31/F Westgate Mall 1038 West Nanjing Road 200041 Shanghai, China T. +86 (21) 2231 9988

WUHAN 10F HongKong & Macao Cente 118 JiangHan Road HanKou Wuhan, 430014 Wuhan, China T. +86 (27) 5988 5888

HONG KONG 6/F China Life Center Tower A, One HarbourGate, 18 Hung Luen Road, Hung Hom, Hong Kong T. +852 3766 2288

FRANCE

PARIS 35, rue du Val de Marne 75013 Paris T. +33 1 41 98 90 00

INDIA

GURGAON 801, 8th Floor, Vipul Square B-Block, Sushant Lok, Part-1 Gurgaon – 122016, Haryana, India T. +91 (12) 4469 2400

MUMBAI Lotus Corporate Park 1701, 17th Floor, F Wing Off Western Express Highwa Goregoan (E), Mumbai – 400063, India T. +91 (22) 6620 8000

INDONESIA

JAKARTA 6th Fl. Mega Plaza, H.R. Rasuna Said, Jakarta 12920, Indonesia T. +62 (21) 5296 4388

ITALY

MILAN Via Tolmezzo 15 20132 Milan T. +39 02 36 10 51

KENYA

NAIROBI Acorn House 97 James Gichuru Road Lavington P.O. Box 68230 00200 City Square Nairobi, Kenya T. +254 (20) 386 2721-33

MALAYSIA

KUALA LUMPUR 23rd Floor, Centrepoint North MidValley City, Lingkaran Syed Putra, 59200 Kuala Lumpur T. +6 (03) 2289 3000

NIGERIA

AGOS Block A, Obi Village Dpposite Forte Oil /IM2 Airport Road, Ikeja .agos, Nigeria 5, +234 (806) 629 9805

PHILIPPINES

ANILA 401-B, One Corporate Centre Julia Vargas cor. Meralco Ave Ortigas Center, Pasig City, 1605 Aetro Manila, Philippines

SINGAPORE

SINGAPORE 3 Killiney Road #05-01 Winsland House I, S239519 Singapore T. +65 6333 1511

SOUTH AFRICA

JOHANNESBURG Wrigley Field The Campus 57 Sloane Street Bryanston Johannesburg, South Africa T.+ 27 (11) 709 7800

SOUTH KOREA

SEOUL 12th Floor, Korea Economic Daily Building, 463 Cheongpa-Ro Jung-Gu 100-791 Seoul, South Korea T. +82 (2) 6464 5100

THAILAND

BANGKOK 19th Floor Empire Tower, 1 South Sathorn Road Yannawa Sathorn Bangkok, 10120 Thailand T. +66 (2) 088 0100

UNITED ARAB EMIRATES

DUBAI 4t^h Floor, Office No 403 Al Thuraya Tower 1 P.O. Box 500611 Dubai Media City, UAE T. +971 (4) 4408 980

UNITED KINGDOM

LONDON 3 Thomas More Square London E1 1YW United Kingdom T. +44 (20) 3059 5000

UNITED STATES

CHICAGO 222 South Riverside Plaza, 4th Floor Chicago, IL 60606 T. +1 (312) 526 4000

NEW YORK 360 Park Avenue South, 17th Floor New York, NY 10010 T. +1 (212) 265 3200

VIETNAM

HO CHI MINH CITY Level 9A, Nam A Bank Tower 201-203 CMT8 Street, Ward 4 District 3 HCMC, Vietnam T.+ 84 (8) 3832 9820