SPEAKER

TOBY MARCH

VP SYSTEM INITIATIVES of Design Hotels™

 $11.45^{\text{ AM}} - 12.05^{\text{PM}}$

Future Technology & Distribution Landscape

The changing travel landscape

Ongoing disruption as the hospitality industry shifts online

INDUSTRY

- Ongoing Consolidation
- Rise online intermediaries
- New dynamic business models
- Game changing approach to loyalty
- · Revenue management engineering
- Cost of guest acquisition rising

GUEST

- Generational & travel pattern shifts
- Tech savvy
- Empowered and informed
- Always connected
- Social advocates

TECHNOLOGIES

- · Lower cost & new technologies,
- Communication, network, storage improvements
- Digital transformation-web services
- Convergence of key technologies
- Real time guest segmentation
- Mobile set to revolutionize
- Proliferation of new tools



The big are getting bigger

Economies of scale are critical to industry profitability ... as is market share

- Vertically integrating brands
- Sales & distribution efficiencies
- Operating leverage

Striking the balance, leverage scale without surrendering independence.



The barbarians are at the gate Online Travel Agents have polarized and are vying to own the guest

- Dominant duopoly (+ Trip-advisor)
- · Guest acquisition Billions of spend
- Dependency growing Independents

Hotels re-aligning their online strategies

ahead of over reliance



Large hotels are fighting back with recognition & reward

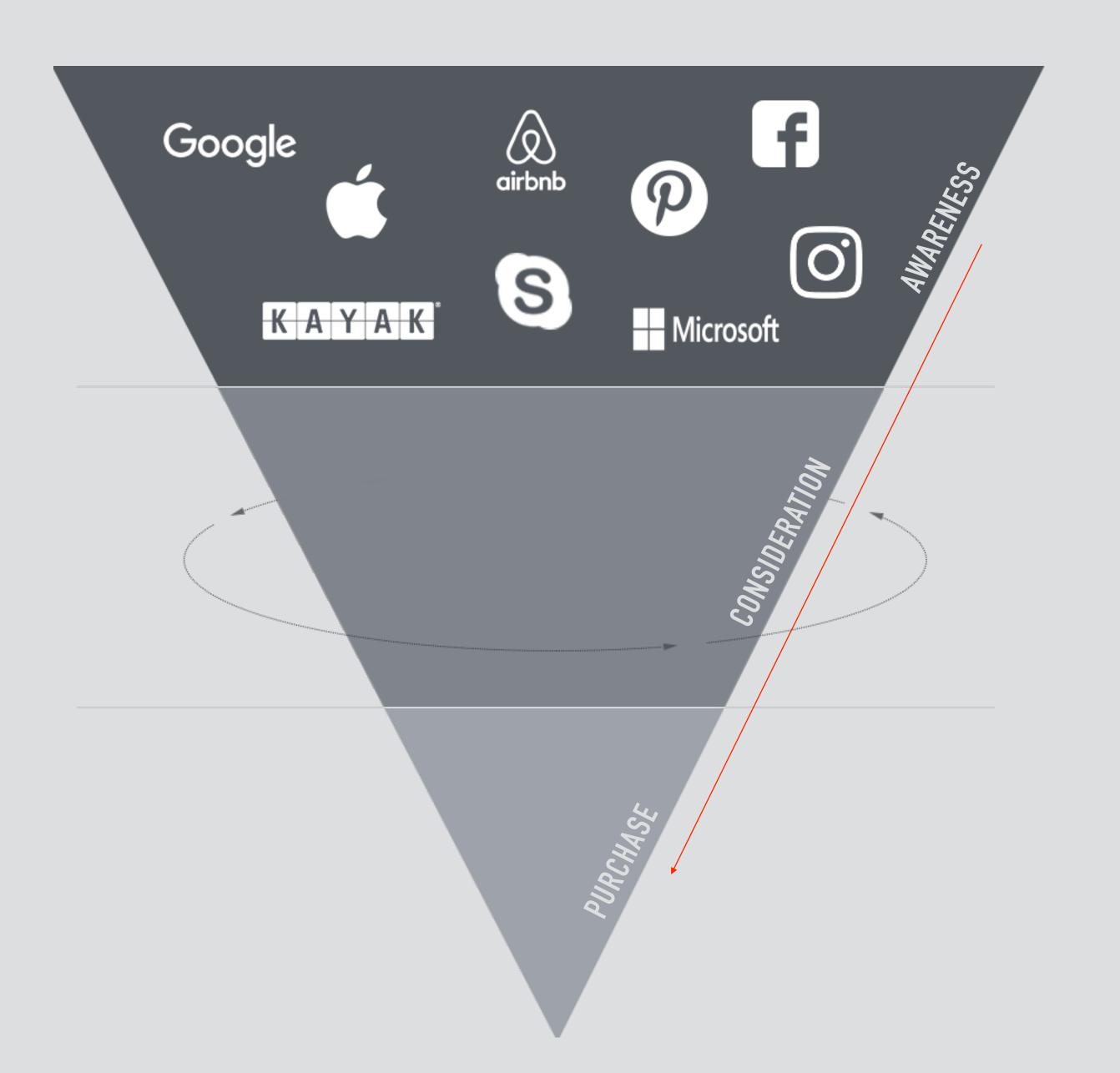
Taking a game changing approach to loyalty

Driving member engagement & increasing conversion

- Reinforcing the brand message
- Driving retention Lowering cost of acquisition
- Share of wallet Average rate

Differentially rewarding the desired behavior of loyal guests

Engage and provide best loyalty based pricing and availability



Everyone wants a piece of the pie

New market entrants are creating complexity at the top of the customer funnel

Peer to peer networks ——— Airbnb competition/ distribution

Social media free business platforms

Pinterest/Instagram/
Facebook for acquisition
engagement and conversion

Search & meta search

Google hotel ad's & finder, trips, Kayak, Meta conversion Trip-tease

Other multisided platforms

Mobile phone makers,software developers

Embrace new players, be selective with who we work with

■ IMS

Digital marketing Shopping response behavior and history PMS/CRS

Transactional data Key performance indicators Profile data Folio history

CCC CALL CENTER

Operations/attribution Call forecasting Patience & servicing times Event history



- CMS

Market segmentation Addressable market Activities Touch points

RMS

Pricing/Occupancy Revenue optimization data Integrated secondary data sources **CRM**

Profile data History & Preferences Reputation management

First things first

First, it has to be about understanding the needs of the guest

Hotels are typically data rich and insight poor

Uniquely positioned to gather, make sense & use a massive variety & velocity of data

Artificial intelligence methodologies

- · Collaborative filtering Common behaviors or interests
- Neural & Bayesian networks Patterns in data & connecting seemingly unimportant unrelated data

New technologies enabling real time, in context, guest segmentation & the /delivery of powerful personalized experiences

Marketing intelligence & micro segmentation is becoming an investment priority for recognition, promotion, placement and pricing decisions

Making the most of our direct guest

shifting demand where possible to the higher margin guest



LOYALTY / CRM

DIGITAL DIRECT: EMAIL SOCIAL MEDIA / PR

VOICE: CALL CENTER / FRONT DESK

DIRECT SALES: MICE / GROUP & CORP

THIRD PARTY S&M / DIGITAL 3RD PARTY / OTA / TA

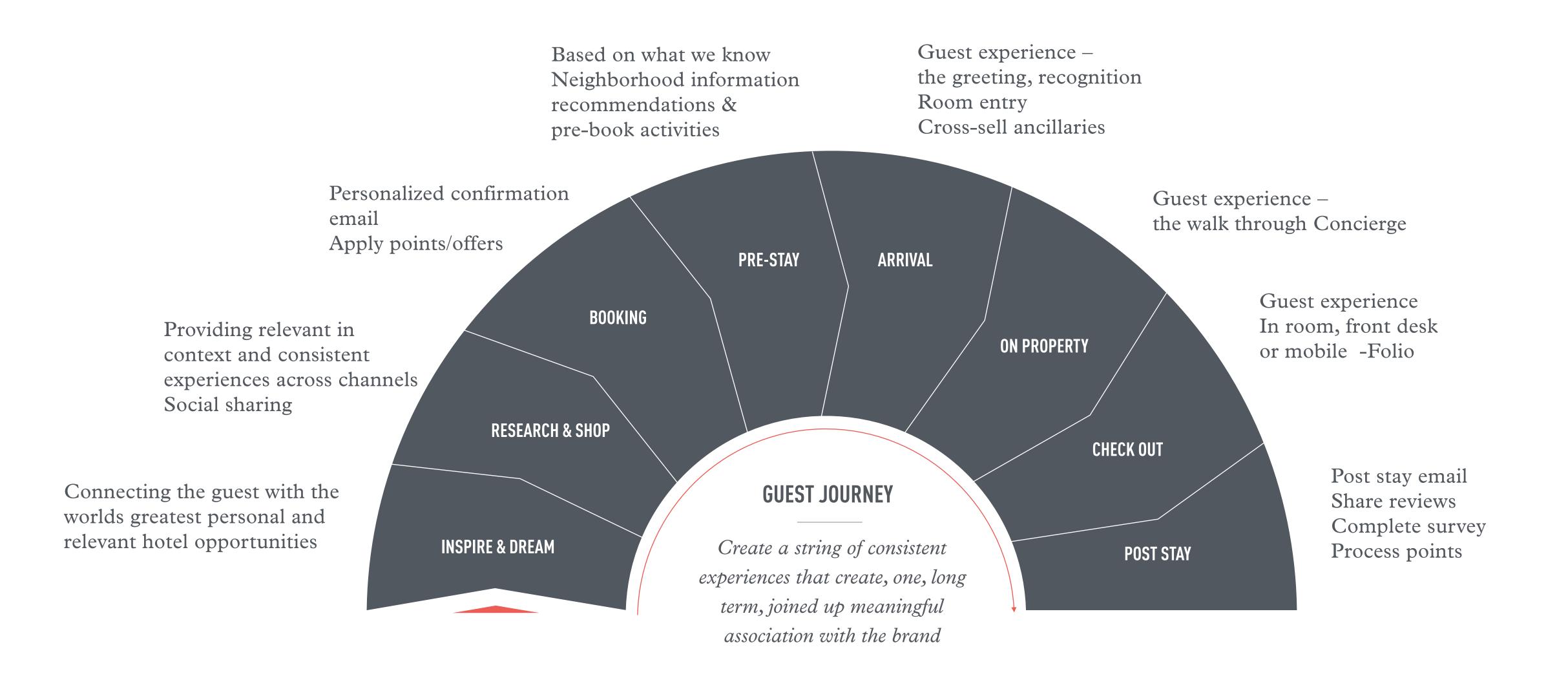
WHOLESALE/TOURS



VALUE CONSCIOUS

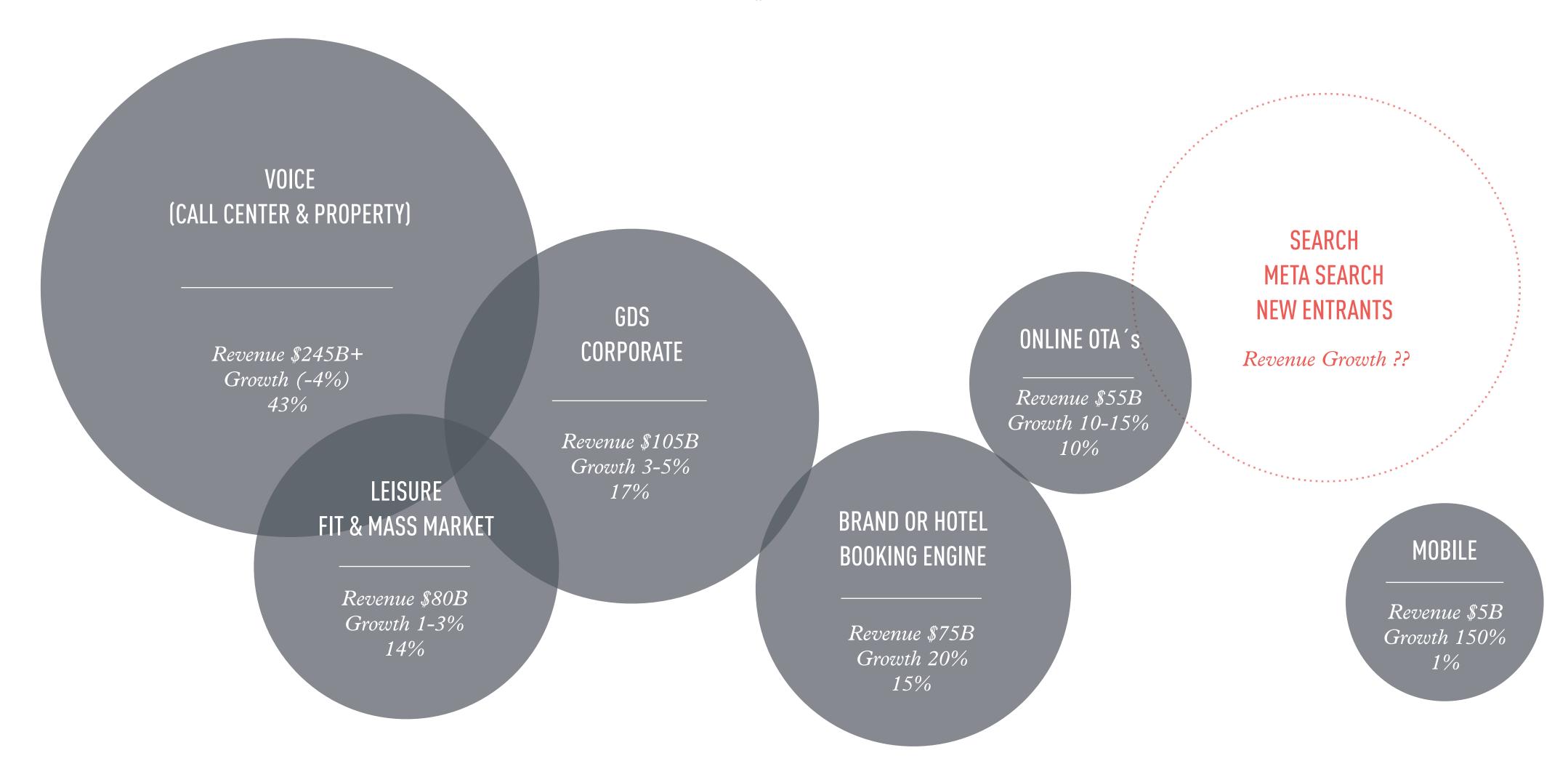
We have to be great overtime or we'll lose the guest forever

engaging the guest throughout their journey & providing a consistent story

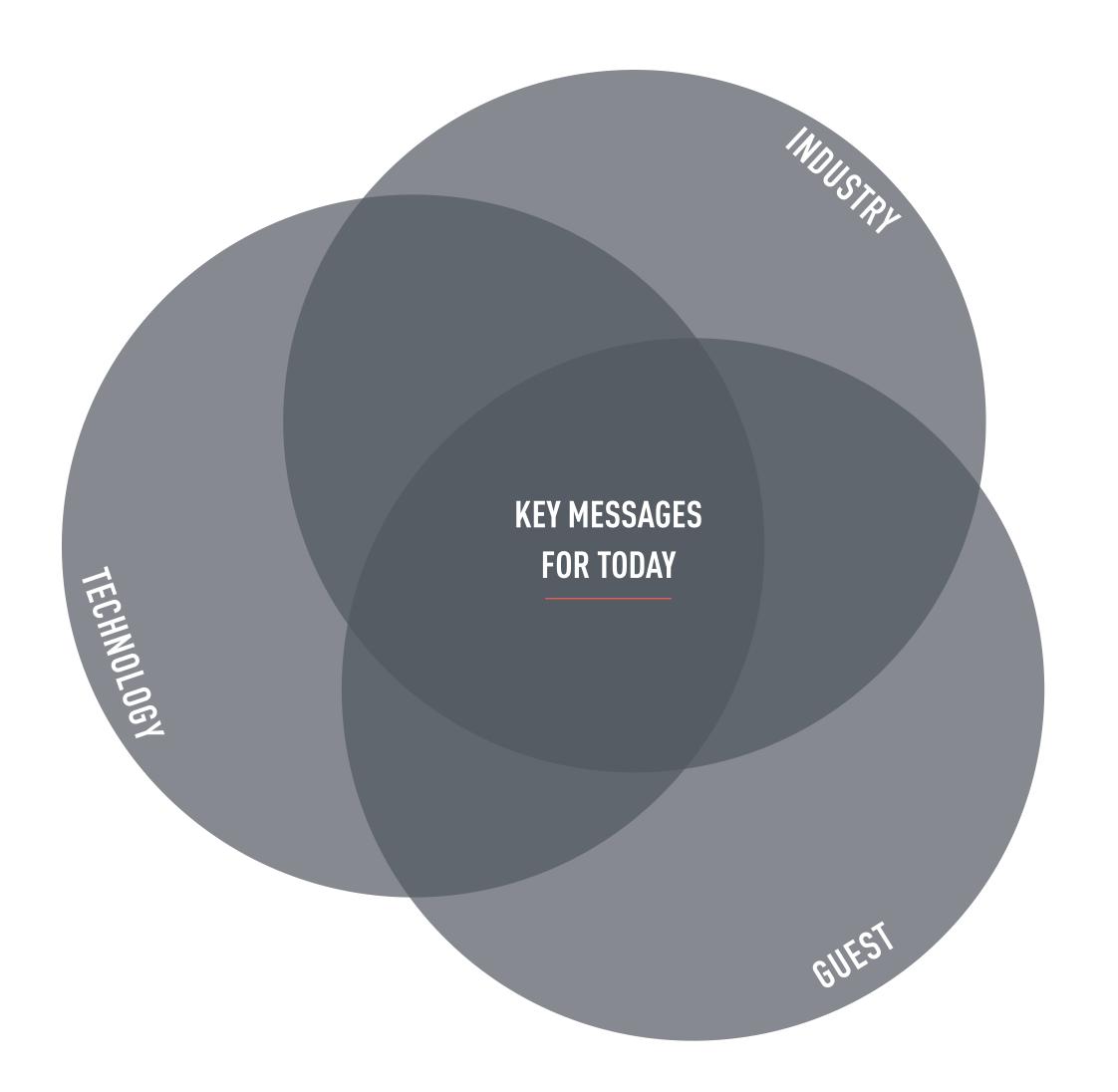


After all this time it's still voice that outweighs other channels

Directional channel mix - Market size \$565B



the discernible shift is to digital channels both direct and indirect 3 to 5yr directional channel mix - Market size \$630B+ VOICE SEARCH (CALL CENTER & PROPERTY) META SEARCH **NEW ENTRANT** ONLINE OTA's Revenue Initiating GDS Growth 10-15% Revenue \$230B+ CORPORATE Revenue \$65B Growth (-4%) Growth 8 - 12% 37% 10% Revenue \$120B Growth 3-5% 19% MOBILE FIT & MASS MA BRAND OR HOTEL **BOOKING ENGINE** Revenue \$85B Revenue \$15B Growth Flat Growth 100% 3% Revenue \$115B Growth 20% 18% TIME



Striking the balance leverage scale without surrendering independence.

Realign your online hotel strategies.

Engage and provide your best loyalty based pricing and availability.

Embrace new players, be selective with who you work.

Develop a deep understanding of your guest, their purchasing behavior, preferences & loyalty

Don't just collect data use the insights.

Be wherever & however your targeted guests want to be inspired, shop and buy.

Personalize the service offer.

Make the most of your direct channels.