Why Data Is the Fundamental Building Block of Audiences ...and your viability

Tom Ratkovich, Managing Partner LEAP Media Solutions

The Underlying Premise

The prosperity of the newsmedia will be determined not by how much you can charge for your content...

...but by how much you know about your customers and your customers' customers.

Meet Mary



Mary Smith 40 Cove Road Stonington, CT 06371

Meet Mary

Registered Independent

44 years old

Married with children 8 and 12

HH Income > \$150,000

Acxiom Lifestage: Mature Wealth

Interest in Home Decor

Scores high for **Online Purchasing**

Interest in Community

High-value customer at Bed, Bath & Beyond

> Four free ticket offers redeemed this year

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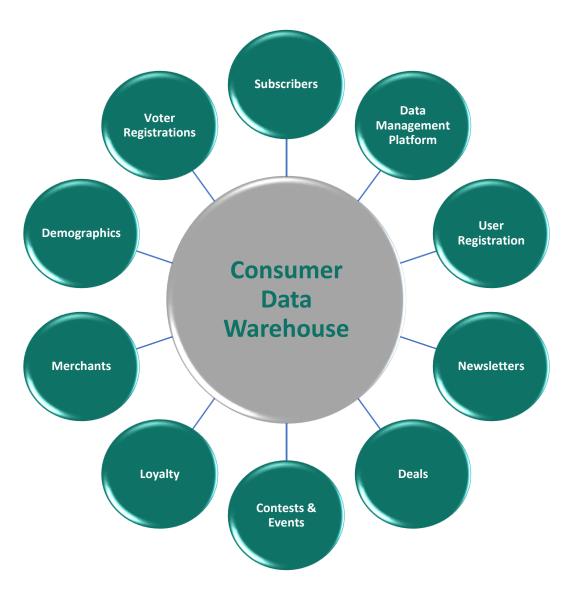
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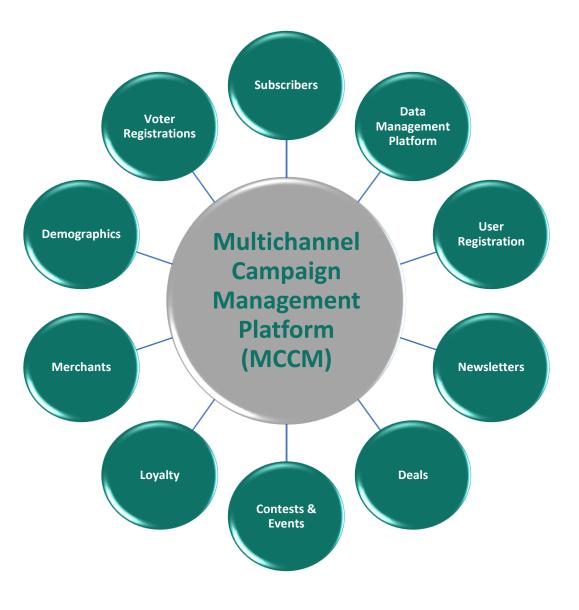
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The Blatantly Obvious

Inexorable decline in print circulation

- Unrelenting decay of traditional ad revenue
- Rapidly decreasing share of ad spend
- Profit margins approaching zero or negative

Reacting to the Adversity

- Reflex #1: Cut
- Reflex #2: Digital First
- Reflex #3: Content Monetization

Reflex #1: CUT!

- People
- Products
- Investments

"Survival is paramount"

This much we know:

You cannot **cut** your way to *sustainable* profitability.





Reflex #2: "Digital First"

"How did we miss this?" "We need to catch up"

Should "Digital First" really be "Customer First?"

Jeff Jarvis...

"A legacy news company must become a fully sustainable (read: profitable) digital enterprise before the date at which print becomes unsustainable."

The Error of Our Ways

Sins of Omission

Failure to recognize strategic near-term value of print franchise

Strategic Value of Print Audiences in Transformation

- Revenue
- Digital customers
- Data

The Error of Our Ways

Sins of Omission

Failure to recognize strategic near-term value of print franchise

Sins of Commission

- Intolerable load times
- Auto-play video
- Invasive display ads and interstitials
- Invasion of privacy
- Fraud

Concerns About Digital Media Buying/Planning According to US Media Agency vs. Brand Marketing Executives, April 2016

% of respondents

	Brand marketers	Media agency
Click fraud	78%	63%
Bot traffic	78%	59%
Viewability	71%	70%
Ad blocking	60%	40%
Conflicting audience data	57%	52%
Control over content environment	57%	52%
Lack of audience data	49%	52%
Consumer privacy	49%	27%
High frequency exposure	27%	47%
Note: among those with digital modia decision, making responsibilities:		

Note: among those with digital media decision-making responsibilities; responses of 8-10 on a 10-point scale

Source: MyersBizNet, "Survey of Advertising and Marketing Executives on Media Effectiveness" as cited by MediaVillage, May 2, 2016

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www.eMarketer.com

Reflex #3: Content Monetization

Will consumers pay for content? Do they now?
Digital subscribers, yes...but the opportunity is finite
Print subscribers...??

Can the monetization of content bridge "the gap?"

Ken Doctor: "The Newsonomics of Zero"

 Offset declining ad revenues with increasing all-access/digitalcirculation revenue

"...still an aspiration for most metro publishers."

The Economics of Paid Content

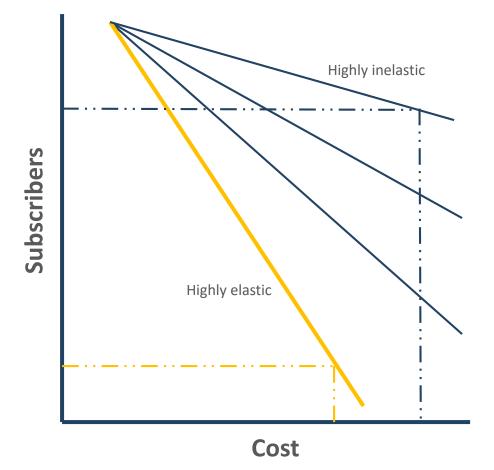
• Price elasticity

Marginal cost/marginal utility

Exchangeability

The "Slippery" Slope of the Pure Paid Content Strategy: PRICE ELASTICITY

> Only a small audience will pay meaningful dollars





The Supply of Digital Content is INFINITE

• It may not be your content, but it is "exchangeable" content

- The marginal cost exceeds the marginal utility
- The Google factor: information can be found instantly and w/o cost
- Curation adds value but value that too few will pay for

The Denver Broncos

- DenverBroncos.com
- ➢ ESPN.com
- ➢ NFL.com
- BleacherReport.com
- > MMQB.com
- Sbnation.com
- Sports.Yahoo.com
- Milehighreport.com
- > SI.com

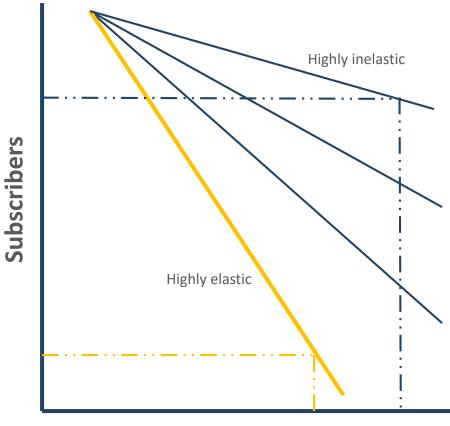


- Profootballweekly.com
- CBSsports.com
- Foxsports.com
- PredominantlyOrange.com
- NBCsports.com
- Scout.com
- ➢ Facebook
- > Twitter
- Instagram



The "Slippery" Slope of the Pure Paid Content Strategy: PRICE ELASTICITY

- > Only a small audience will pay meaningful dollars
- Small audience weakens appeal to advertisers
- Small audience erodes brand value
- Small audience undermines customer intelligence
 - Revenue optimization strategies typically fail to account for the opportunity cost of uncaptured data



Cost



Case in Point: The New York Times

Q2 2016 Earnings Release

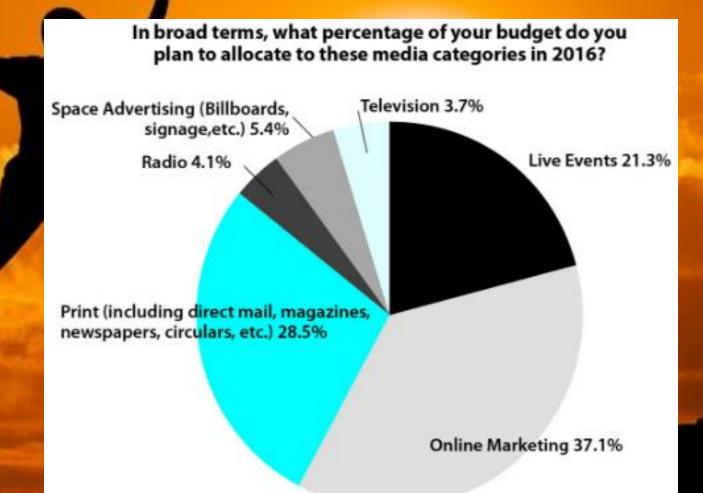
- 1.4 million digital subs up 25% YOY
- Revenue from digital subs increased 3%
- CEO Mark Thompson: "It was an excellent quarter for audience growth, engagement and our digital subscription business."
- YOY OPERATING PROFIT fell 14%

Should We Abandon Consumer Monetization Efforts?

- 1. Establish appropriate strategic goals
- 2. Add value to the customer relationship membership
- 3. Make data a currency of exchange

The Measured Response: Revenue Diversification

- Events
- Native advertising
- Digital services
- Video
- Niche publishing
- Email marketing
- Direct mail marketing



Bob Gilbert, VP/Audience, Morris Publishing Group

"Revenue follows audience[s]"

What is an "Audience?"

1. the group of spectators at a public event; listeners or viewers collectively, as in attendance at a theater or concert.

2. the persons reached by a book, radio or television broadcast, etc.

3. a regular public that manifests interest, support, enthusiasm, or the like; a *following*.

AudienceS Are Built with Data

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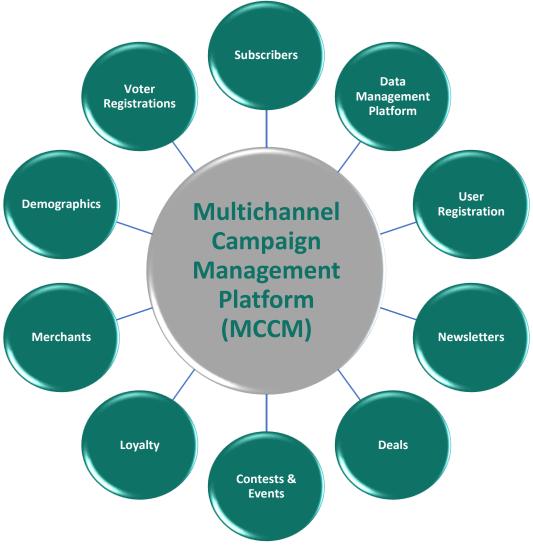
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What Do We Know?

Core Operational Systems

- Name/address
- Tenure
- Frequency
- Price
- Source
- Products
- Credit status
- Vacation schedules
- Complaints/satisfaction

E-Commerce/Deals

- Email address
- Shopping preferences
- Consumption behavior
- Price sensitivity

Contests/Events

Lifestyle interests

Digital Registration

- Email address
- Channel preference
- Content consumption

Loyalty Platforms

- Lifestyle interests
- Content preferences

Data Management Platforms

- Content engagement
- Frequency
- MAC/IP address

What Else Can We Know?

Demographics

- Name/address/phone
- Age/gender/ethnicity
- Marital status
- Occupation/education
- Hispanic language preference
- Number of children/ages
- Political party
- Homeownership/home value/type/age
- Length of residence

Other

- Vehicle interest/car buyer/number
- Channel preference
- Online purchaser
- Direct mail purchaser
- Military veteran

Lifestyles

- Dog/cat owner
- Culture/arts/collectibles
- Fashion
- Camping/fishing/hunting/shooting
- Gardening
- Gourmet cooking/food
 - Travel foreign/domestic
- Home video games/computers
- Bicycling/boating/golf/tennis/skiing
- Home furnishing/decorating
- Home improvement
- Fitness/running
- Casino gambling
- Sweepstakes/contests
- Wines

Voter Registrations

Party affiliation

Merchant Customers

- Content engagement
- Frequency

Technology Building Blocks

Data-Generating/Data-Managing

- Transaction in magement systems
 Registration plations
- DMPs
 - E-commerce platforms

Data-Leveraging

- Integration
- Analytics/modeling
- Digital marketing
- Campaign manage
- Marketing automation
- Reporting

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GROW ACTIVATE ENGAGE MONETIZE

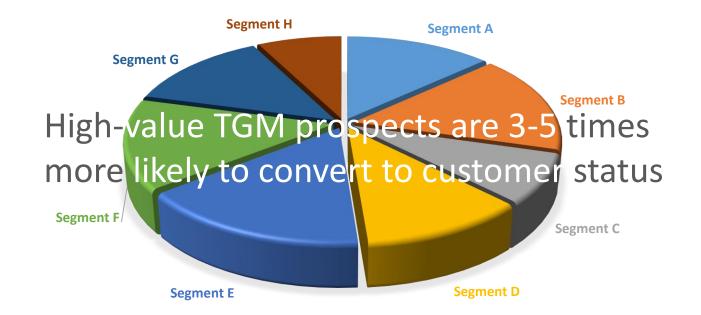
GROW Audiences

1. Improve the allocation of limited resources

Targeted Growth Model[™] Development

Define & invest in audiences based on key criteria

- Transaction history
- Product usage
- Demographics
- Lifestyle attributes
- Channel preference
- Merchant relationships
- Contact history



GROW Audiences

- 1. Improve the allocation of limited resource
- 2. Optimize channel selection

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- 1. Improve the allocation of limited resource
- 2. Optimize channel selection
- 3. Execute targeted, personalized, multichannel initiatives

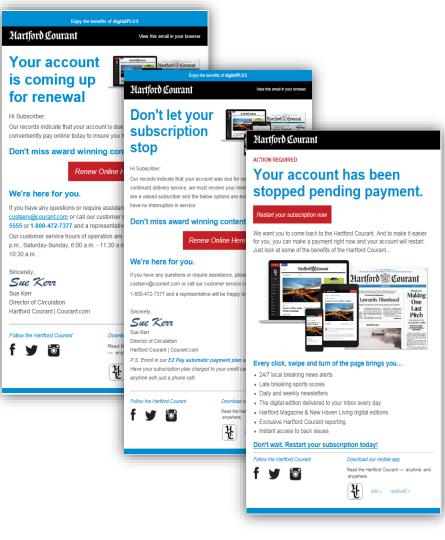
GROW ACTIVATE ENGAGE MONETIZE

"Customer Lifecycle Management"

- Automated, multichannel curriculum of critical touch points
- Optimizes cross-sell/up-sell opportunities
- Digital activation
- Improves operational efficiency
- Drives retention and customer profitability

Customer Lifecycle Management





GROW ACTIVATE ENGAGE MONETIZE

Content Marketing: e-Newsletters

- Promote engagement with content and social sharing
- Nurture awareness and adoption of all products
- Build email database
- Develop customer intelligence
- Generate new revenue through sponsorships and advertising





think so - and they poir the finger at someone e

against 48 Boston gang







rd changing hands grad Kate McDonald new are sad about it girls' hoops coach at **Bishop Connolly** UPDATED WITH VI



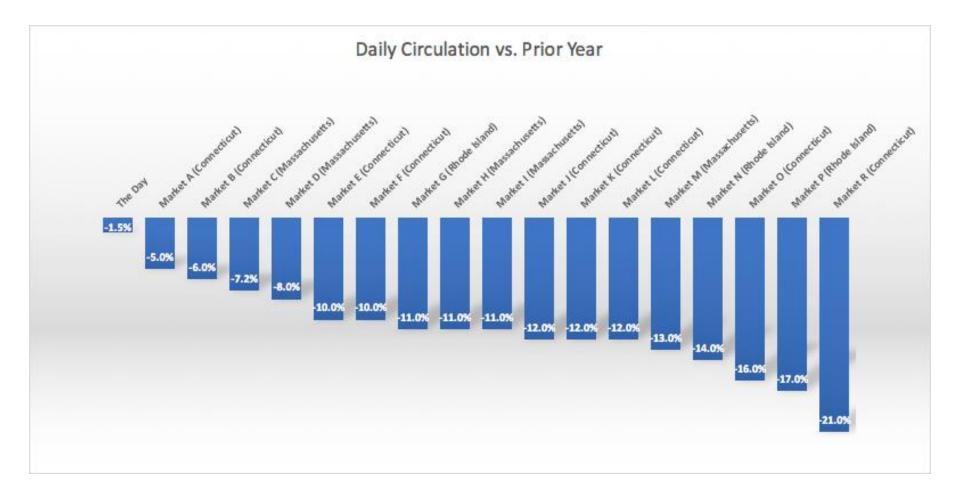


The CLM Calendar

- Automated
- Timely
- Channel integrated
- Targeted
- Personalized

secamp New stuff!	Projects Calend	ar Everything Pro	ogress Everyone	Me Q	lump to a project, per	son, label, or search
<u>The Day - Mktg Program - 2014</u>						
i <u>Agenda view</u>	Project calendar < September 2014 > Today					arn more about Events Calendar settings
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The Day Stands Apart from Its Peers



GROW ACTIVATE ENGAGE MONETIZE

What Can We Do to Drive Revenue Growth?

Deliver Qualified Customers/Prospects to Merchant Community

Integrate merchant customer information with our data

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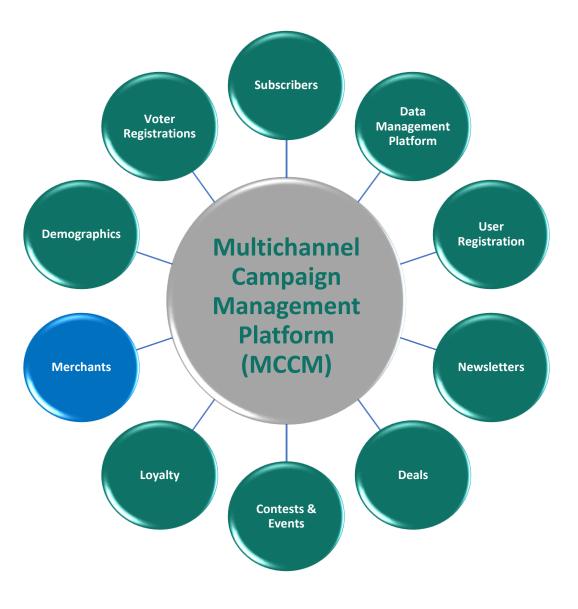
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- Identify the characteristics of best customers

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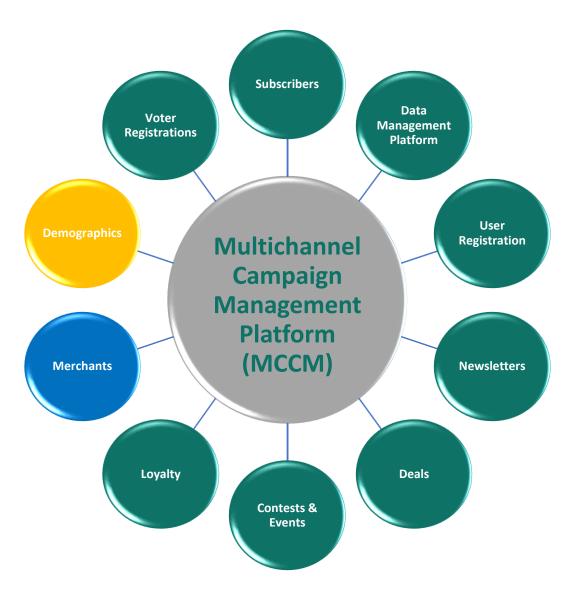
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- Locate high-opportunity prospects both geographically & digitally
- Optimize media mix across portfolio

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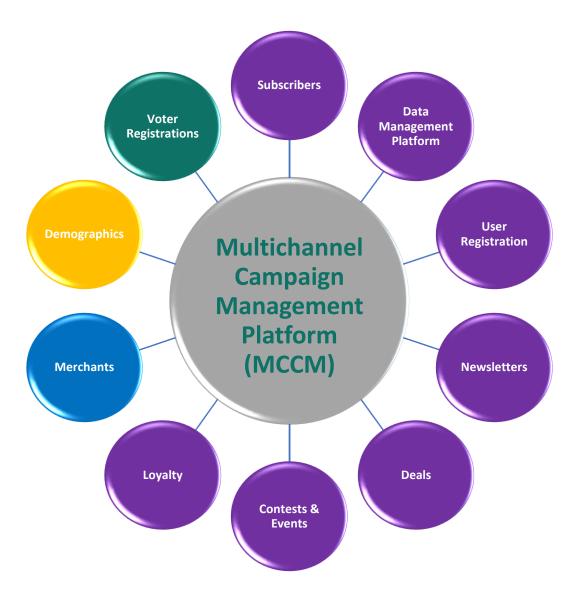
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- Locate high-opportunity prospects both geographically & digitally
- Optimize media mix across portfolio
- Create value-exchange: Targeted, timely, channel-integrated access to buyers for \$

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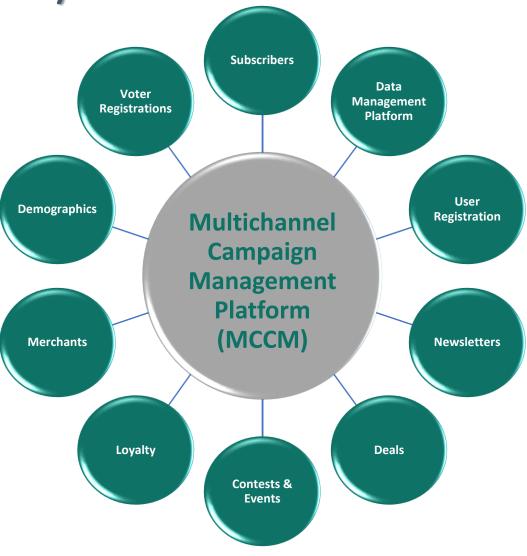
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Multiplying Mary

 Question: How many times can we be paid to deliver timely, relevant, personalized and channel-optimized communications to "Mary" by our merchant community?
 Answer: It is entirely dependent on how much we know about Mary...i.e. how many audiences she belongs to.

"Revenue follows audience[s]"

Bob Gilbert, VP/Audience, Morris Communications

It's Not Just About BIG Data & Programmatic

Big Data/Little Data drives all elements of revenue diversification

- Events
- Native advertising
- Digital services
- Video
- Niche publishing
- Email marketing
- Direct mail marketing
- Content monetization

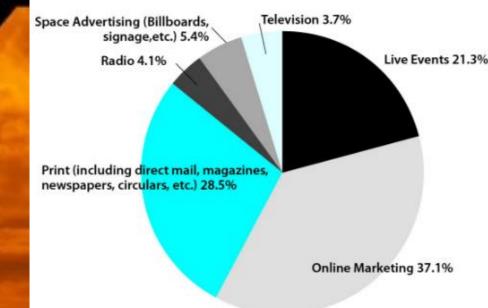
Two Questions We Must Ask Ourselves

#1: What is the chicken and what is the egg?

 (i.e. Is ad decline a self-fulfilling prophecy with a principal focus on consumer revenue?)

#2: What is our USP?

In broad terms, what percentage of your budget do you plan to allocate to these media categories in 2016?





THANK YOU

tom.ratkovich@leapmediasolutions.com @tomratkovich