

The Future of Programmatic

Where Annalect sees growth in programmatic advertising over the next five years

annalect Jed Meyer Global Research Director ?`≵[_ 7.7 ۳ 🗂 ۱ ۲**۳** 5607 J.J.

Programmatic will be a given: we'll just call it media

pro·gram·mat·ic / prōgrəˈmatik/

adjective

real-time, data-driven decisioning.

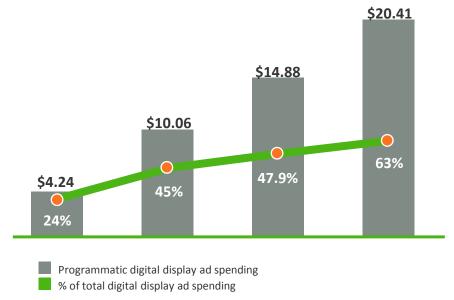
"the programmatic approach revolutionized digital advertising"



US Programmatic Display Ad Spending 2013-2016

Billions, % of total digital display ad spending*

"Digital is the medium for the new generation. **Digital will** grow for decades"



SOURCE: eMarketer, Oct 2014



AUDIENCES

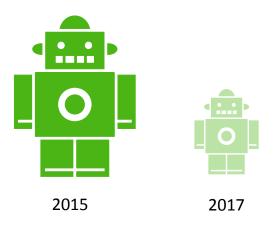
There is room for growth and improvement

- Fraud and viewability are issues that the industry is having a hard time solving
- Digital advertising is a very **complex**, **confusing and fragmented** space
- It is challenging to connect consumers to their many devices
- The industry is moving toward being able to really **advertise to a person** rather than his device
- Programmatic has evolved beyond the desktop; where will it go from here?

Issues around viewability and fraud will fade, but will not disappear

Fraud

- A conscious act motivated by financial gain. Fraud can be minimized through:
 - Ad verification
 - Refreshing black and white lists
 - Pre-bidding
- Viewability
 - A new viewability standard is in the works that will help to prevent wasted ad spend. True viewability can never be measured, but it's a step in the right direction.





More players and categories means further fragmentation



People-based advertising will be the norm

Truly understand the customer journey and tell a sequential, seamless story across devices

Tailor communications based on locationspecific behaviors



Content will be more relevant to the user

Putting the consumer first, advertisers will be better equipped to act on all of the data that has been or can be collected around their consumers.

Better craft content and messaging to consumers that speak directly to their interests and behavior, on and offline.



Programmatic to emerge in new places



DOOH

 Digital Out-of-Home includes content before movies in a theater, digital billboards, signage on commuter transit and more



Data-Driven TV

Between Connected
TVs and streaming
services, TV is
undergoing a major
shift, opening doors
for access to an
expanding pool of
programmatic
inventory



Radio

Podcasts, local online radio and streaming radio (Spotify, Pandora) have increasing listenership and will see tremendous growth, opening doors for programmatic

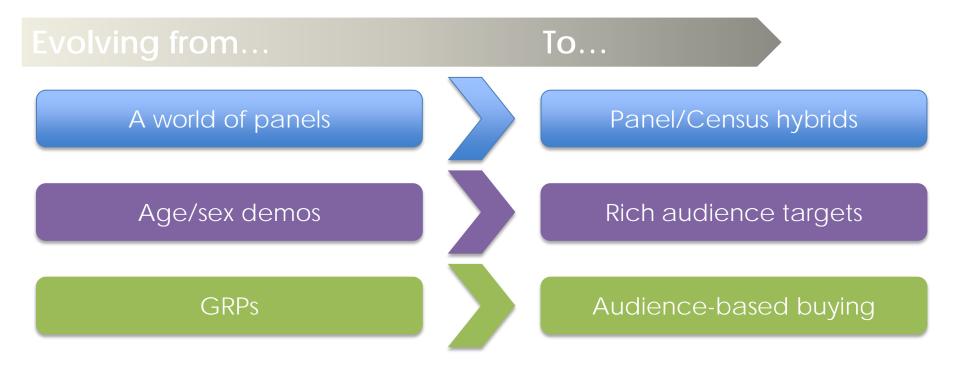


Print

Currently only available through Time, Inc., programmatic print will inevitably expand to other publishers, but probably won't be as lucrative as its digital counterparts

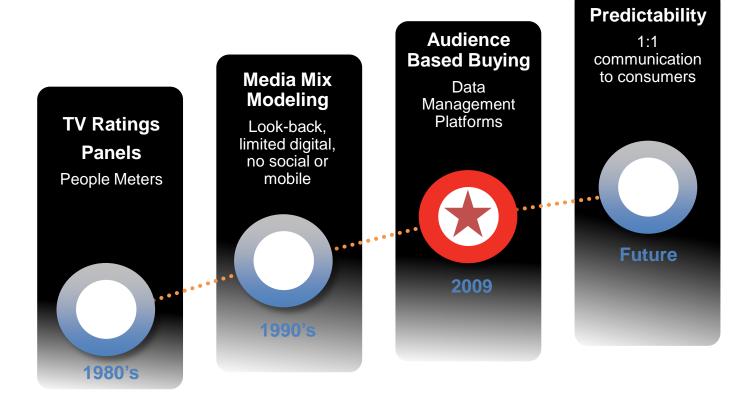


Measurement: A Transformation





Data-driven Planning





Data Sources





Measurement & The Marketplace



Our POV

Marketplace requirements



