# THE HUMAN APPROACH IN THE AGE OF BIG DATA

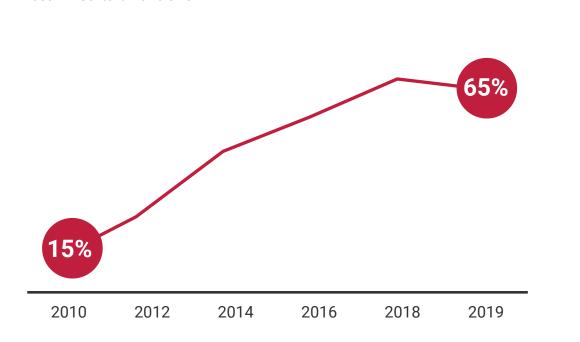
Combining Qualitative, Quantitative and Eye-Tracking Research to Deliver Insights for Brands, Advertisers and Media Companies

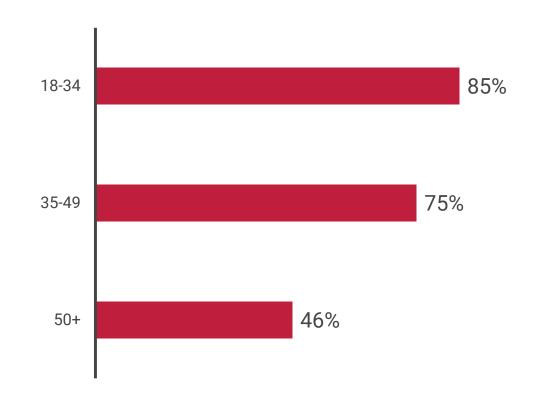


## STREAMING HAS BECOME THE NORM

#### **Incidence of TV Content Viewers 18+ Who Stream**

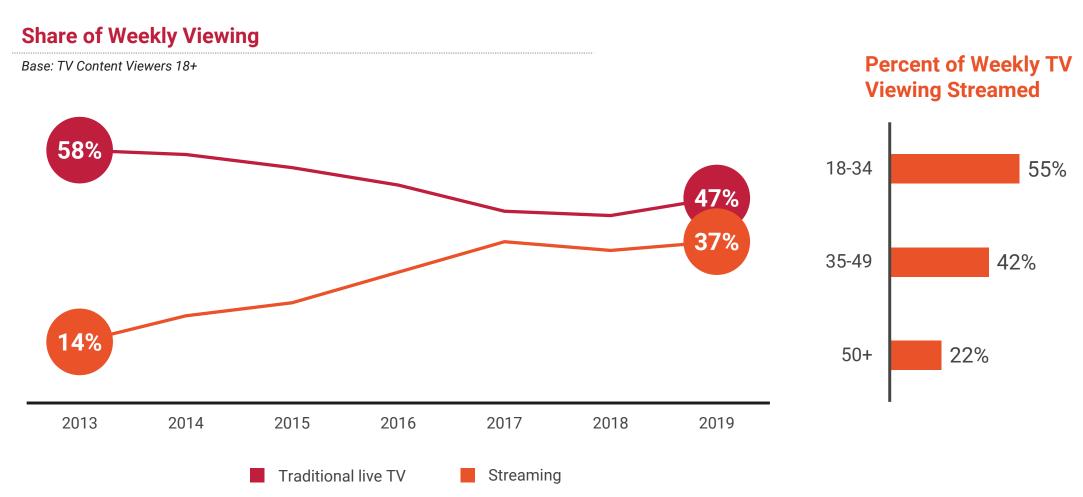
Base: TV Content Viewers 18+







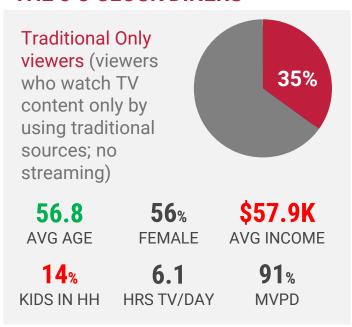
# LIVE VIEWING HAS DECLINED, BUT HAS BEGUN STABILIZING



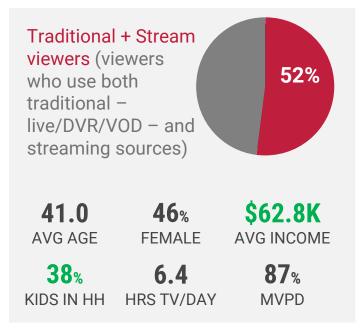


## **VIEWING SEGMENTS**

#### THE 5 O'CLOCK DINERS

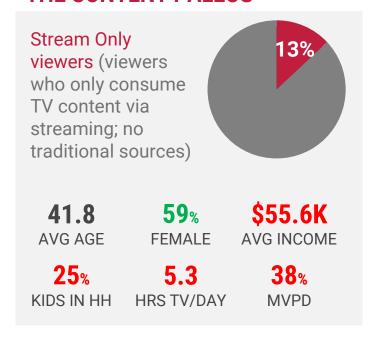


#### THE CONTENT OMNIVORES



Over-index Under-index

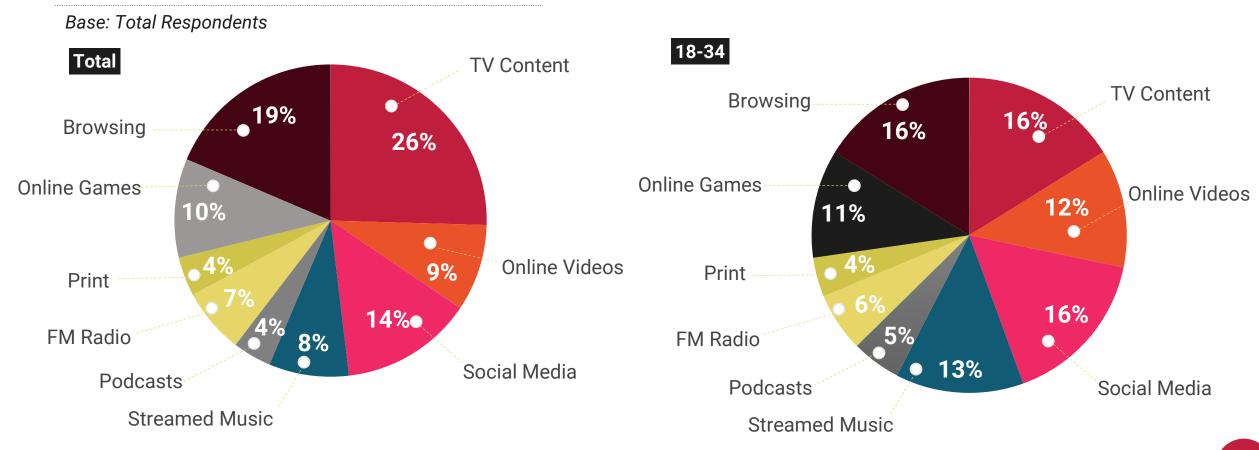
#### THE CONTENT PALEOS





# TV STILL MAKES UP A QUARTER OF MEDIA TIME, BUT THERE'S SO MUCH MORE TO DO!

#### **Percent of Weekly Hours with Content**

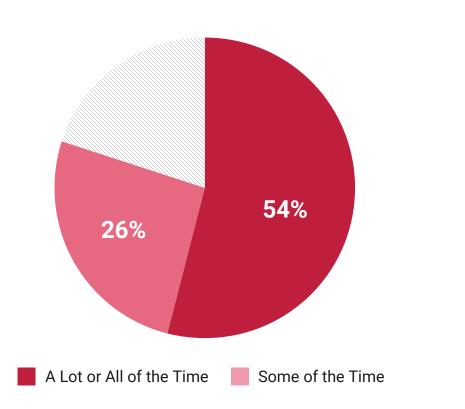




# IN THIS FRAGMENTED WORLD, MULTITASKING IS THE NORM

#### **Incidence of Using Another Device While Watching TV**

Base: TV Content Viewers 18+



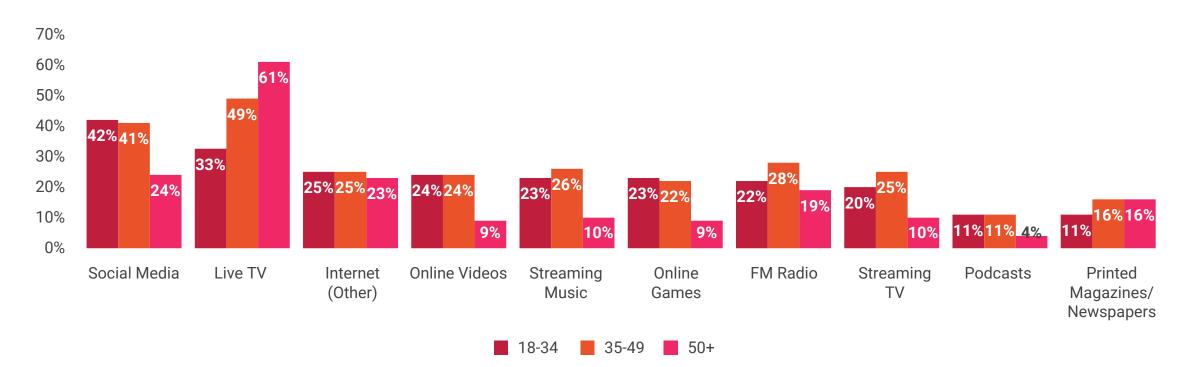




# MORE PLATFORMS MEAN MORE VEHICLES FOR ADVERTISING, BUT WHICH PLATFORMS WORK BEST?

#### **Platform Where Consumers Perceive Seeing the Most Ads**

Base: Total Respondents





# IN THIS MULTISCREEN WORLD...

How do we make sense of the relationship between viewership, engagement, eyes-on-screen, and attention?



## WHAT METHOD TELLS US THE TRUE STORY?



**RATINGS** 













## **UNDERSTANDING IMPACTS...**











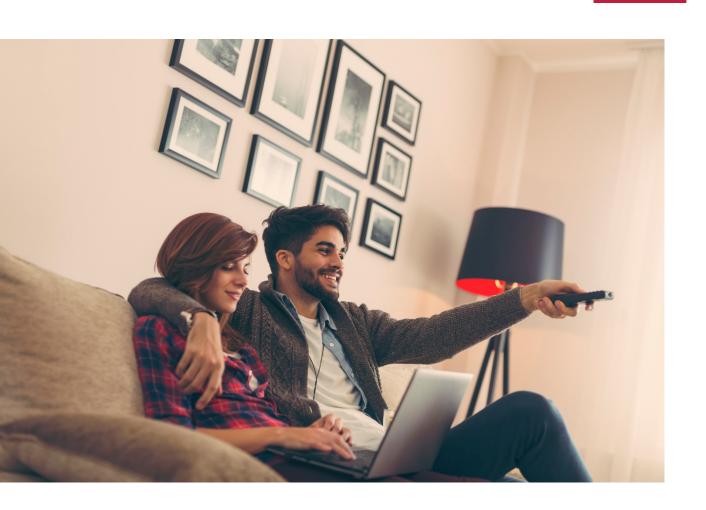
**AGENCIES** 







# MIXING QUALITATIVE, QUANTITATIVE AND EYE-TRACKING RESEARCH



Ethnography

Watch and observe

Eye-tracking glasses

Eyesight to capture attention

In-depth interview



## WE COLLECT...



#### **Observed Attention:**

How much attention they seemed to be paying to the TV screen (where their eyes were directed to as well as any reactions to the content)



#### **Self-reported Engagement:**

How "into" the content and how much attention they said to be paying to it



### "Eyes on TV Screen (EOS)":

How much of the time their eyes were actually on the TV set, from eye-tracking technology



#### **Recall**:

How much they remembered of the content and ads they were exposed to



## **ENGAGEMENT QUADRANTS**

## **Viewing Spectrum**

Low Self-Reported Engagement /High EOS

**INTERMITTENT VIEWING** 

High Self-Reported Engagement /High EOS

**IMMERSED VIEWING** 

Low Self-Reported Engagement /Low EOS

**INDIFFERENT VIEWING** 

High Self-Reported Engagement /Low EOS

**INVOLVED VIEWING** 

% Self-Reported Engagement with Content



% Time Eyes on TV (EOS)

# Just because there's another screen doesn't mean that it's the dominant screen





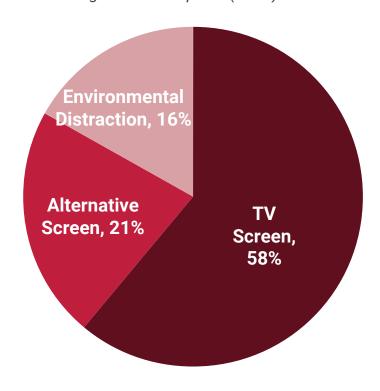




# ENVIRONMENTAL DISTRACTIONS CAN BE EVEN WORSE THAN ANOTHER SCREEN

% of Time Eyes Were On...\*

Among Total Participants (N=48)









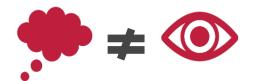
# CORRELATIONS BETWEEN ENGAGEMENT, ATTENTION, AND EYE-TRACKING



Observed attention and eye-tracking often correlate.



Observed attention and self-reported engagement do not always correlate.



<u>Self-reported engagement</u> and <u>"eyes</u> <u>on TV screen"</u> do not always correlate.

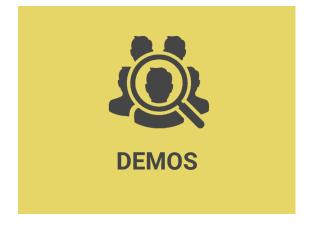


# **NOT ALL VIEWING EXPERIENCES ARE EQUAL**

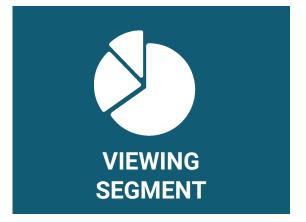








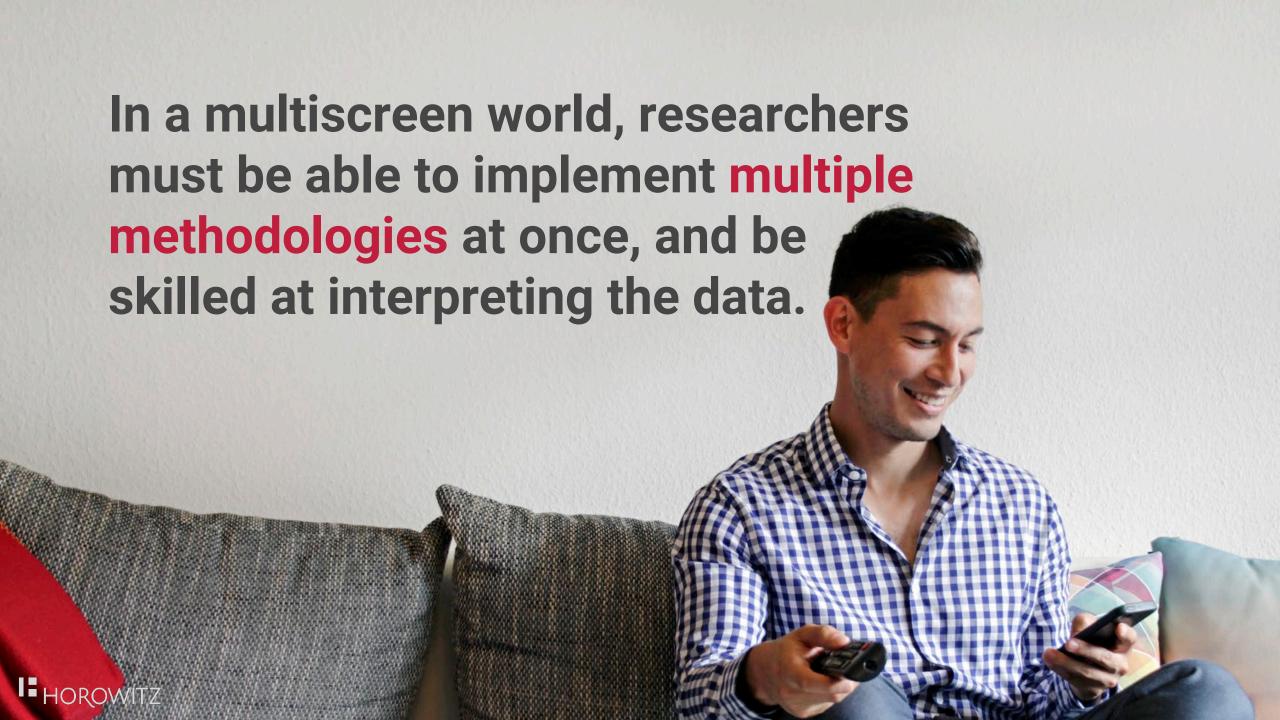












To develop strategies that help your client cut through the clutter, you must be able to decipher how these findings fit together and what they mean for your client.



