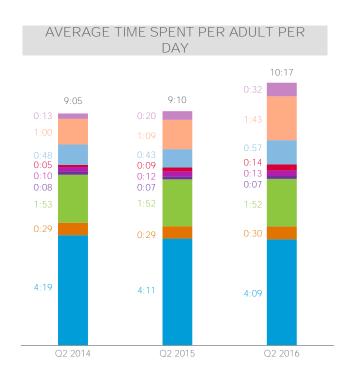
Measurement of Digital content

ΣΔΕ 13 Νοεμβρίου 2017

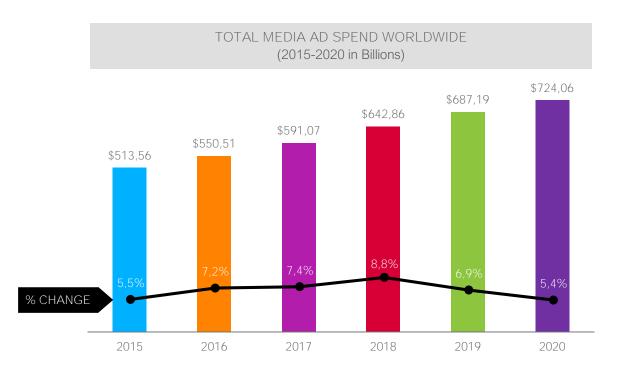
CHANGING MEDIA USAGE IN THE US



	2015-16 Diff%	2015-16 Diff%	
TOTAL	1:07	+12%	
Tablet (App/Web)	0:12	+60%	
Smartphone (App/Web)	0:34	+49%	
Internet on PC	0:14	+33%	
Multimedia Device	0:05	+56%	
Videogame Console	0:01	+8%	
DVD	0:00	0%	
AM/FM Radio	0:02	+2%	
Time Shifted TV (DVR)	0:01	+3%	
Live TV	(0:02)	-1%	_

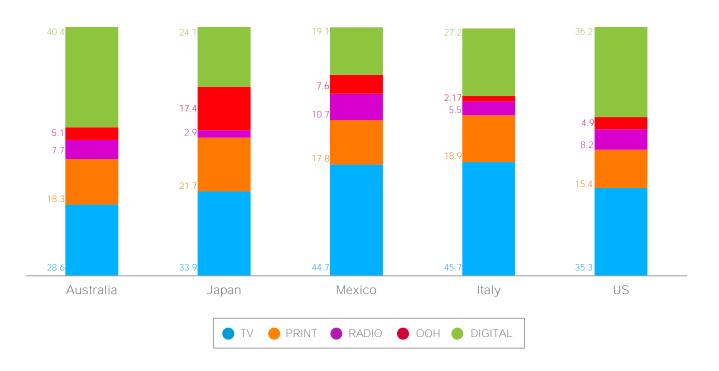
TOTAL AD SPEND GLOBALLY

Ad spend continues to grow although growth rates predicted to slow



AD SPEND PERCENTAGE BY MEDIA MIX

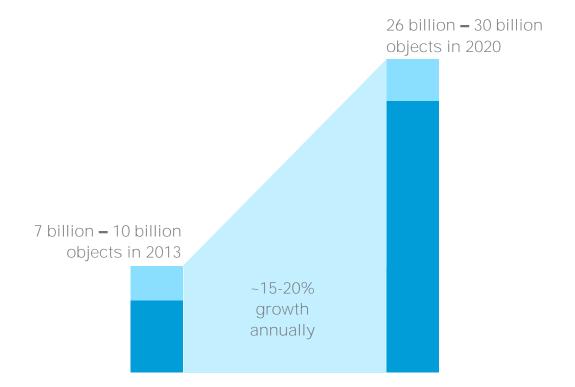
Australia and US digital ad spend is larger than TV





PROLIFERATION OF IOT

30 billion objects may be connected to the Internet of Things by 2020





MILLENNIALS TODAY

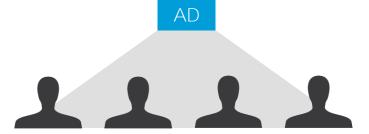
LIVE TV



Spent Daily Watching Live TV



BRAND ADVERTISING (MASS BUYS)



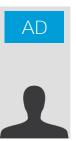






TARGETED ADVERTISING

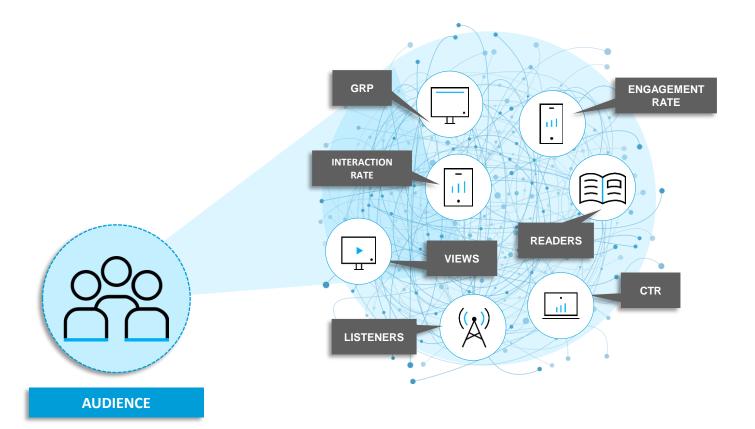
(ADDRESSABLE)



MEASURING THE MARKETPLACE

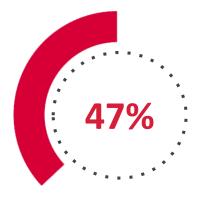


THE MARKETPLACE IS INCREASINGLY COMPLEX

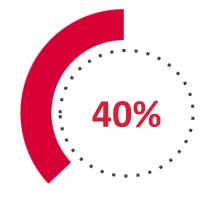


CAMPAIGNS ARE STILL MISSING KEY AUDIENCES

Finding your audiences across digital devices is harder than it seems



of impressions
miss their target
demo



of impressions are not seen

What do Advertisers need

"Impressions" in general and "unique {users}" are not enough

- Browsers or People: People (Reach and GRP's)
- The RIGHT People: Demographics (% on target)
- On which device: Computer or mobile
- Across channels: Reporting per placement
- Across traditional & digital media: Total Audience Measurement (coming soon)

NIELSEN'S ANSWER TO THE MARKET CHALLENGE:

DIGITAL AD RATINGS

provides transparent and actionable audience measurement across digital screens



Digital Ad Ratings

Audience demographics Reach/frequency/GRPs Viewability by demographic

WHO SHOULD USE DAR?



Advertisers



Agency



Publishers & Platforms



Advertisers

- To determine: Audience composition & Delivery of audience against intended targets
- Optimize media planning, in-flight or for future campaigns
- Optimize budget allocation across media, using GRP metric to compare



Agency

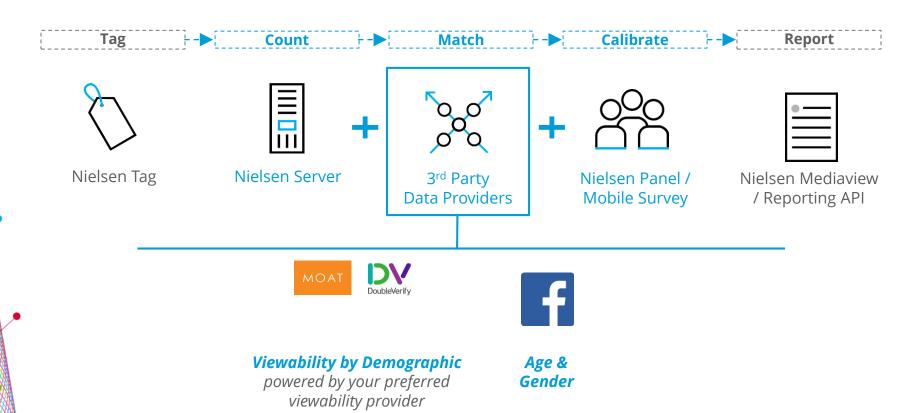
- All of the above listed for advertiser
- Validate delivery of intended media strategies and objectives
- Build planning insights and performance norms



Publishers & Platforms

- Validate audience delivery for clients
- Show audience delivery performance against campaign averages
- Optimize campaign delivery in-flight using daily reporting
- Sell strategically using GRP bundles with/against cross-media comparisons
- Conduct internal audits of targeting vendors

THE BEST DATA FROM THE MOST TRUSTED SOURCES





AN UNCOMMON SENSE OF THE CONSUMERTM

