

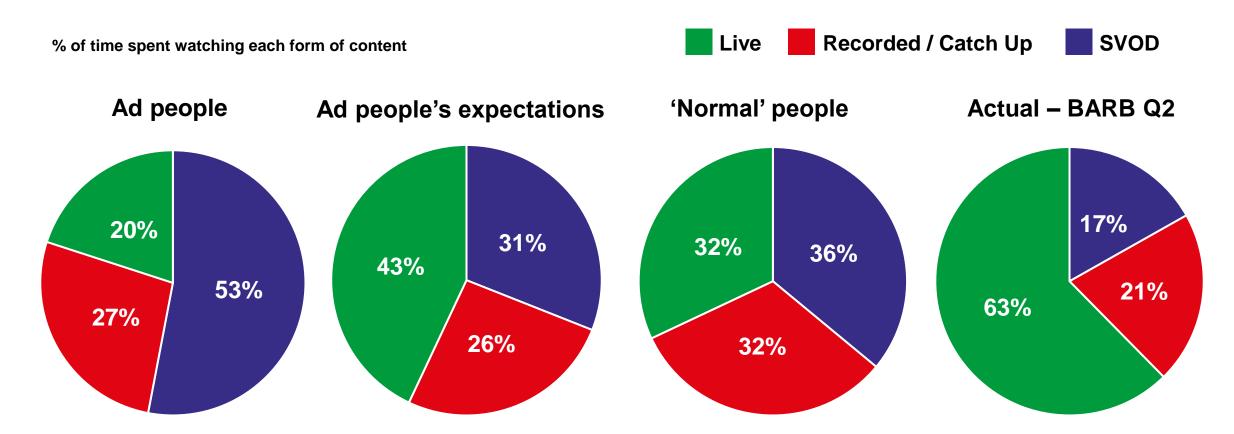
# Welcome

Anthony Jones, Head of Research Thinkbox

Follow the conversation #BvodInFocus
@ThinkboxTV



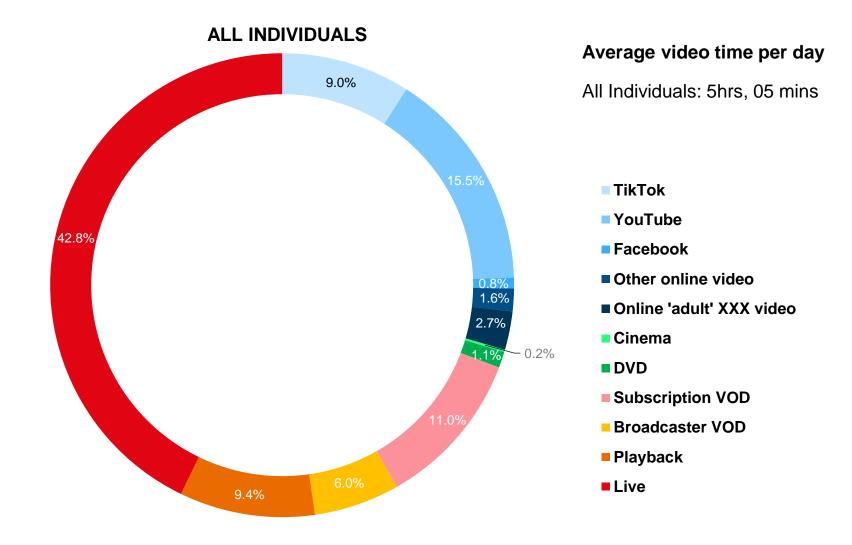
#### What content do people believe that are watching?



Source: Adnormal Behaviour, 2022, Ipsos / Thinkbox. Q.AN14 / TN14. Of the time you (the British public) spend watching television, what proportion of that time (do you think) is spent watching... Base: 'normal' people (1,158); Ad people (216). BARB, Q2 2022, Adults 16+, Online Multiple Screens Network – viewing across four screens – TV sets, tablet, PCs and smartphones



# BVOD accounts for 6% of all video viewing

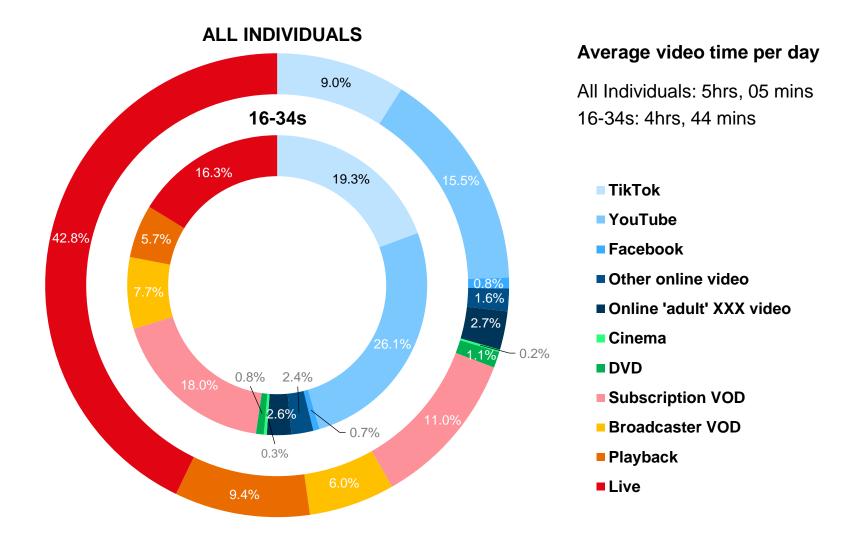


Source: 2021, BARB / Broadcaster stream data / Comscore / IPA TouchPoints 2021 (wave 1 and 2) / Pornhub / UK Cinema Advertising Association (CAA), Office of National Statistics (ONS)



# BVOD accounts for 6% of all video viewing

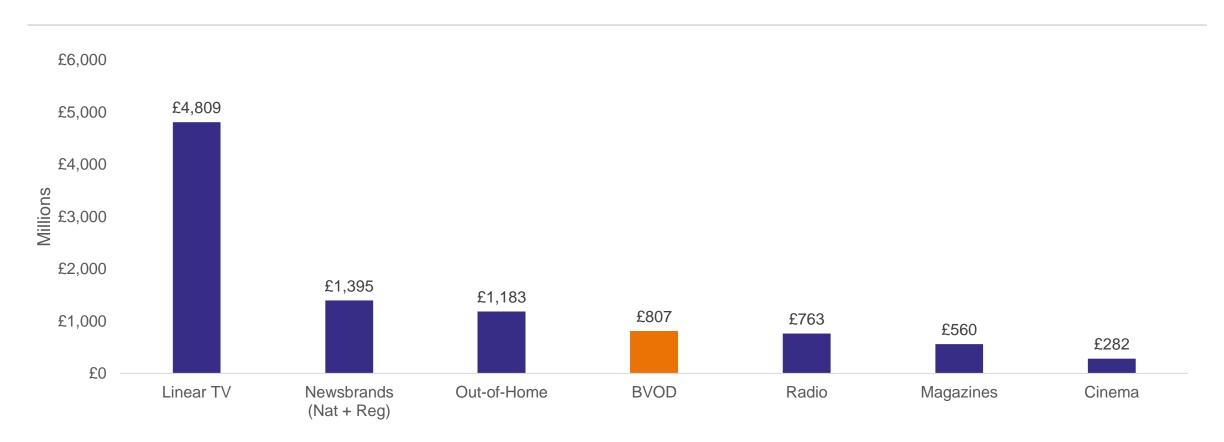
... and 7.7% of 16-34's video viewing



Source: 2021, BARB / Broadcaster stream data / Comscore / IPA TouchPoints 2021 (wave 1 and 2) / Pornhub / UK Cinema Advertising Association (CAA), Office of National Statistics (ONS)



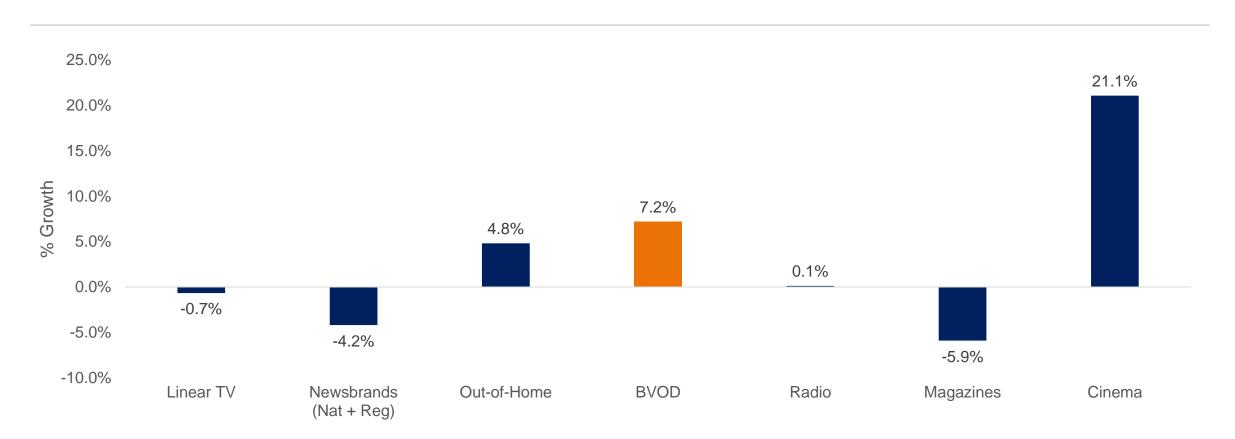
#### BVOD is already a significant medium in it's own right



Source: AA/WARC Expenditure Report – Forecast for full year 2022 (October 2022)



### And predicted to be one of the fastest growing in 2023



Source: AA/WARC Expenditure Report – 2023 growth forecasts (October 2022)



#### Questions asked of us about BVOD...

Does BVOD viewing following the same patterns as linear TV?

What guidelines do you have for how best to implement BVOD alongside linear TV?

Does BVOD have a role beyond reaching light viewers to help add incremental reach?

Should I plan BVOD in bursts or is it a more 'always on' medium?

Do consumers think about BVOD ads differently from the ones they see on video sharing platforms?

With a higher CPT than linear for most audiences, how can I be sure BVOD delivers an ROI?



#### **BVOD Almighty: Reach and Return**





#### **ACACIA AVENUE**

Econometric analysis of £1.1 billion of advertising expenditure in video channels

What ROI does BVOD deliver?

Advanced data science evaluation of 1,259 campaigns using BVOD measured by CFlight

What variables impact total campaign reach?

Ethnographic and videographic study of video ad experience in 30 households

What impact do device, platform, environment and creative have on advertising engagement?







## Broadcaster VOD: Return on Demand



GAIN THEORY MEDIACOM

Wavemaker MINDSHARE



In 2019, we built the ultimate effectiveness databank

In 2022, we updated it to see what's changed

**52 Brands** 

14 Categories\*

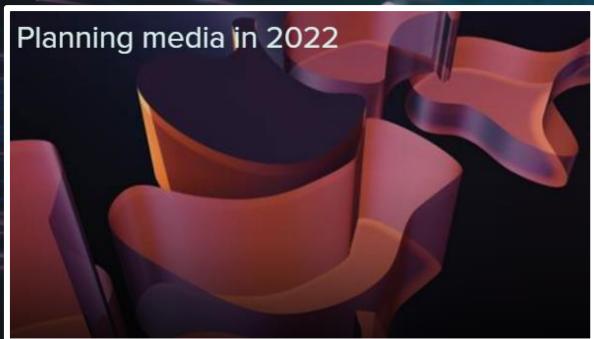
Breadth of budget levels & product types

**10 Media Channels** 

£2.2bn Spend (2018-2021)

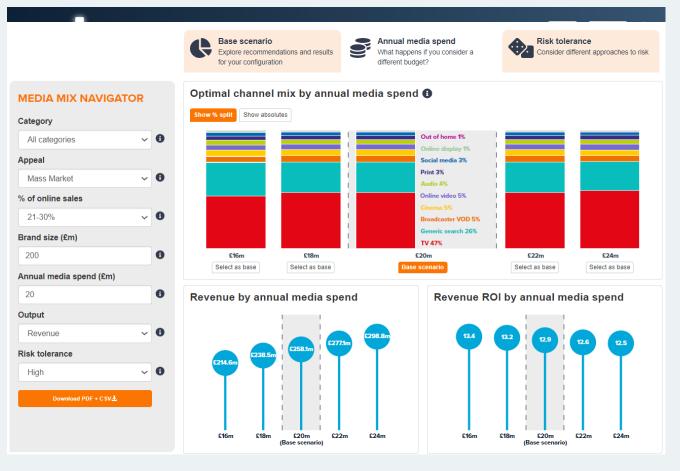
# Our previous studies have focused on the learnings from the databank about what influences the most effective media mix





Demand Generation 2019: <a href="https://www.thinkbox.tv/research/thinkbox-research/demand-generation/">https://www.thinkbox.tv/research/thinkbox-research/demand-generation/</a> Planning Media in 2022: <a href="https://www.thinkbox.tv/news-and-opinion/events/planning-media-in-2022/">https://www.thinkbox.tv/news-and-opinion/events/planning-media-in-2022/</a>

And we developed the Media Mix Navigator so you can work out the optimal media mix for your brand



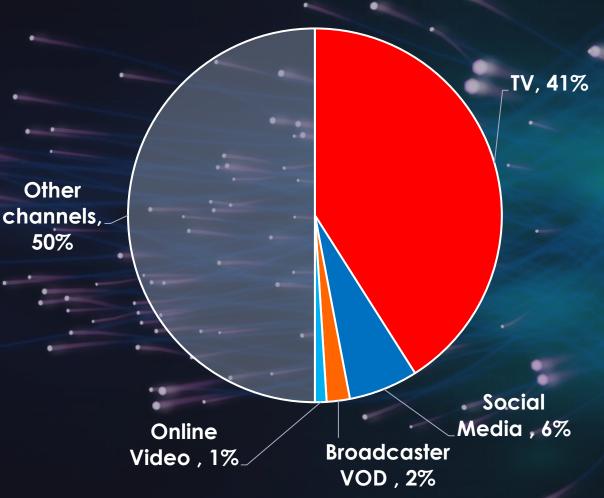




https://www.thinkbox.tv/research/media-mix-navigator/

Share of Media Spend (52 brands, across 2018 – mid 2021)

Today is all about video, accounting for £1.1bn in the databank



#### Four key take-outs for video in the latest data

- 1 Even at low spends, a diversified approach to video maximises ROI
- The optimal video mix will vary brand to brand based on sector, nature of product & online sales percentage
- Predictability of payback varies across the video channels.

  Attitude to risk has a bearing on optimal mix & potential ROI
- Sustained long-term effects make up the majority of the payback for most forms of video

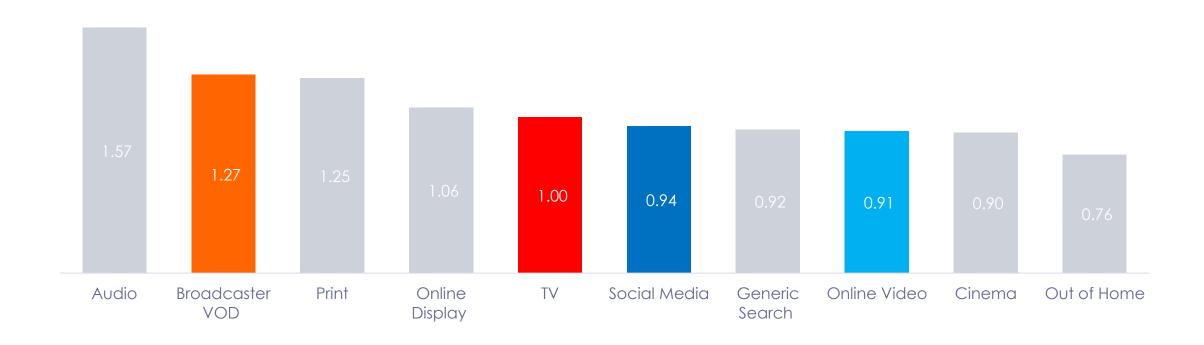
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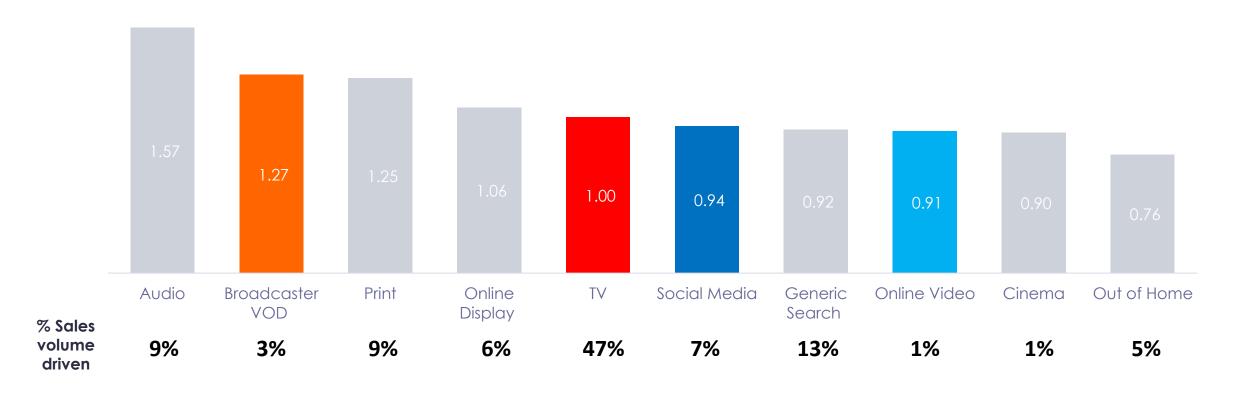
## Broadcaster VOD is the most efficient video driver of short-term sales effects

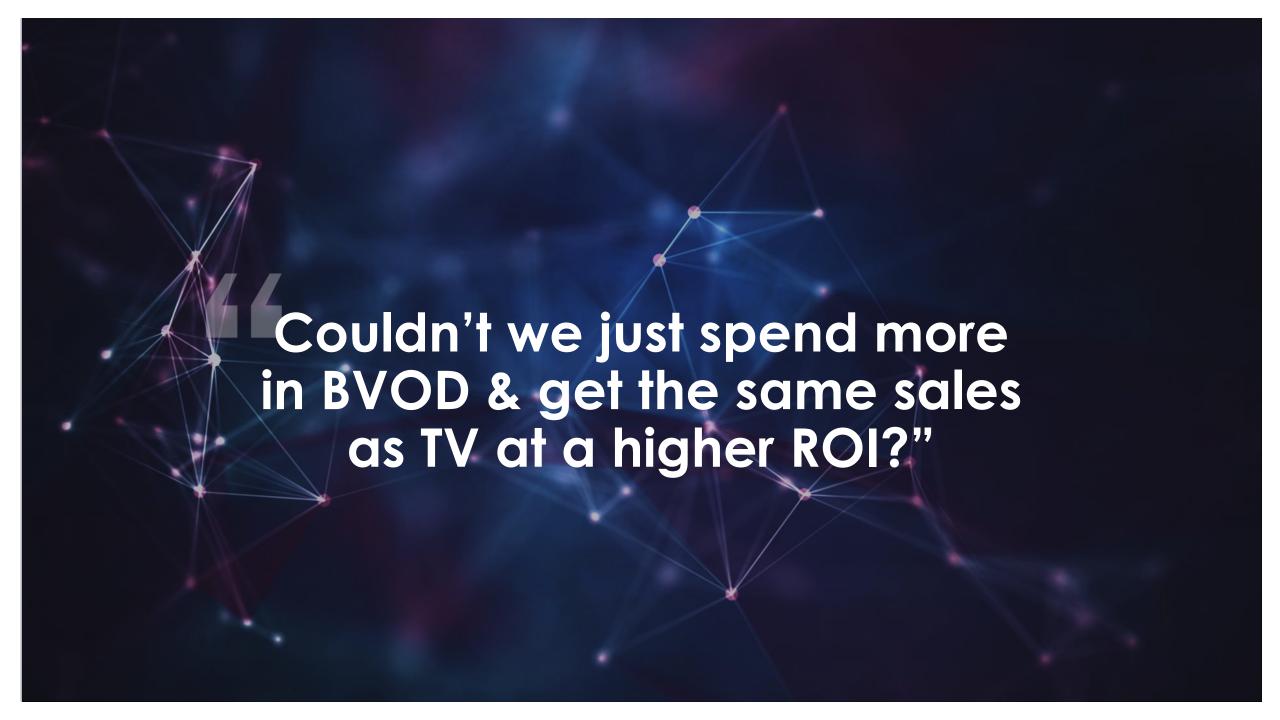
#### **Short-term ROI Index Channel Hierarchy**



## However Linear TV remains unmatched in terms of its ability to drive cost-effective sales volume

#### Short-term ROI Index Channel Hierarchy vs. % Volume driven



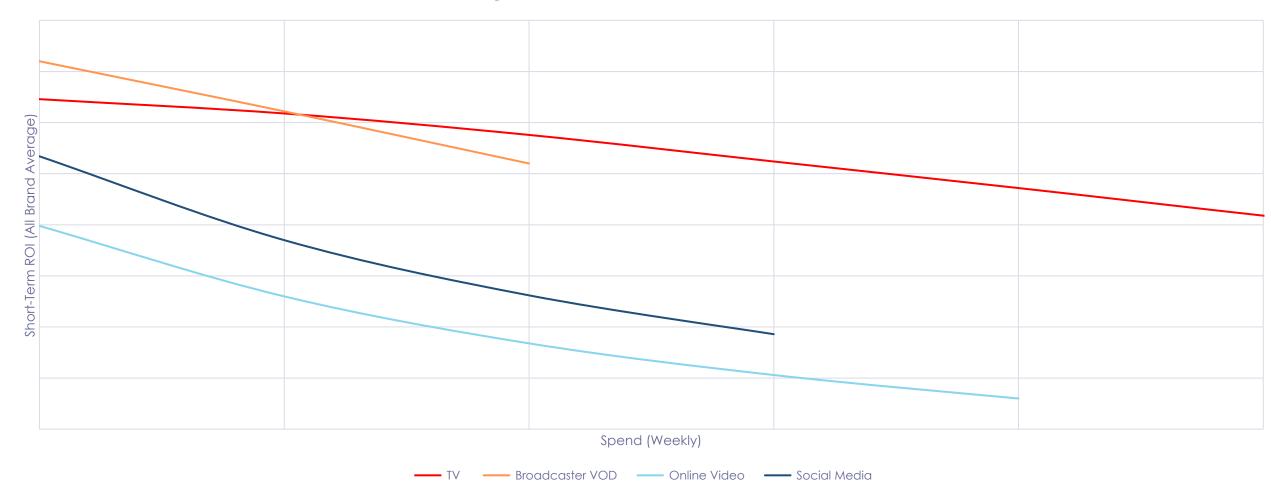


## In short, no – all channels experience diminishing returns – the more we spend, the less efficient we get



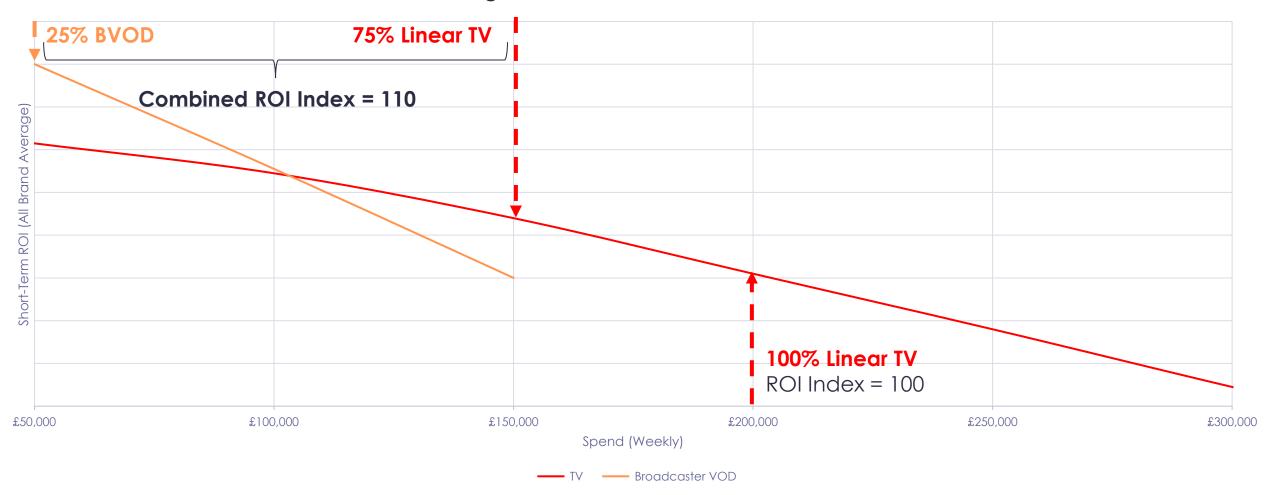
## And these diminishing returns happen at different rates in different channels

#### Average Short-term Revenue ROI Curves

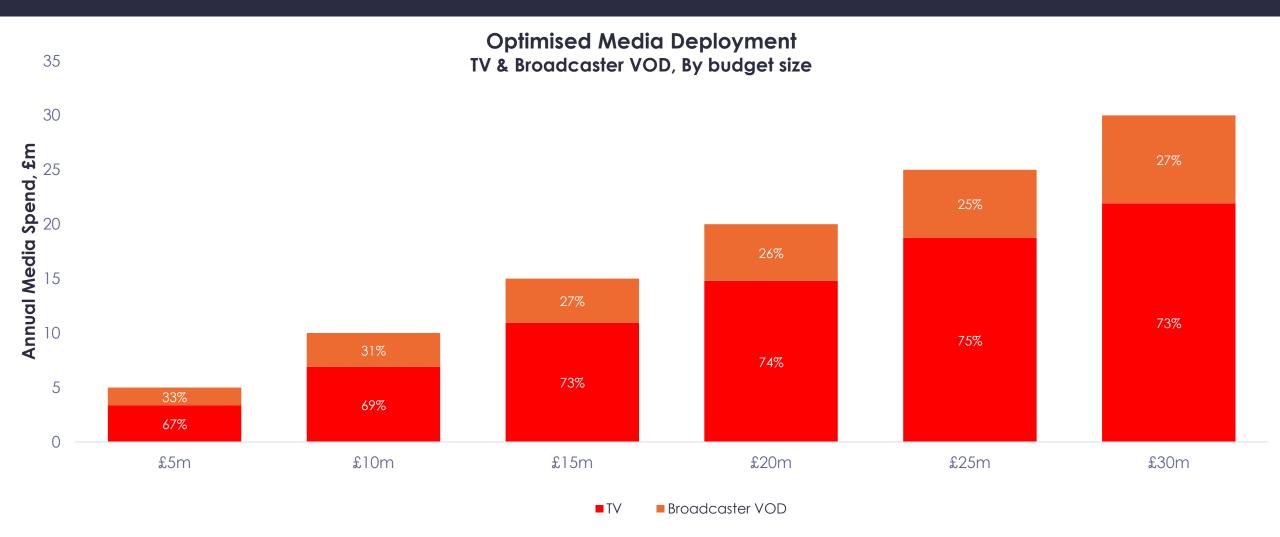


## A combination of BVOD and TV generates up to a 10% higher ROI than TV alone

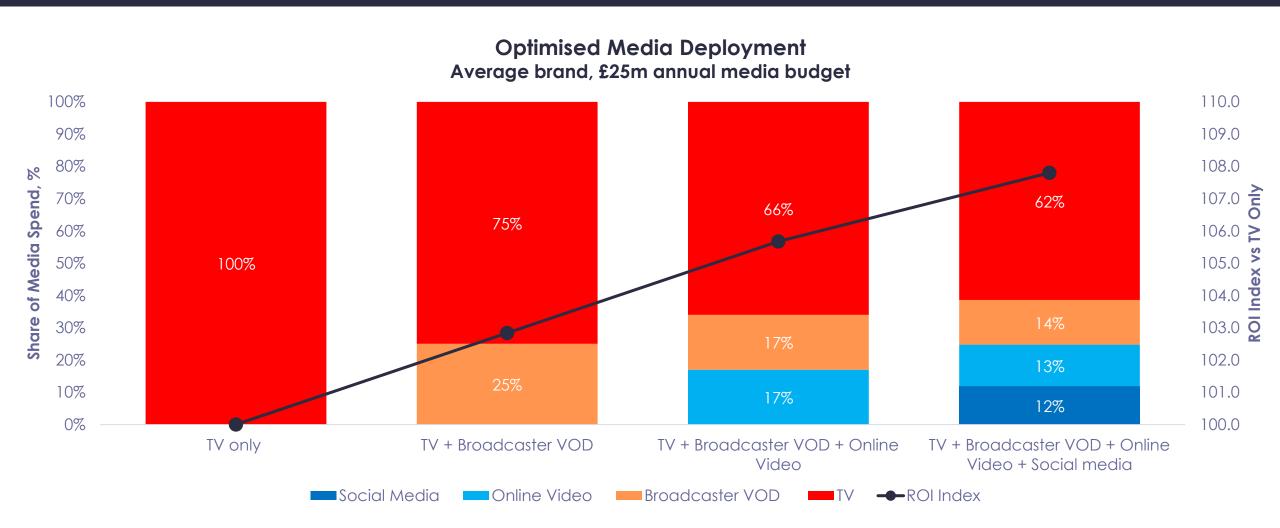




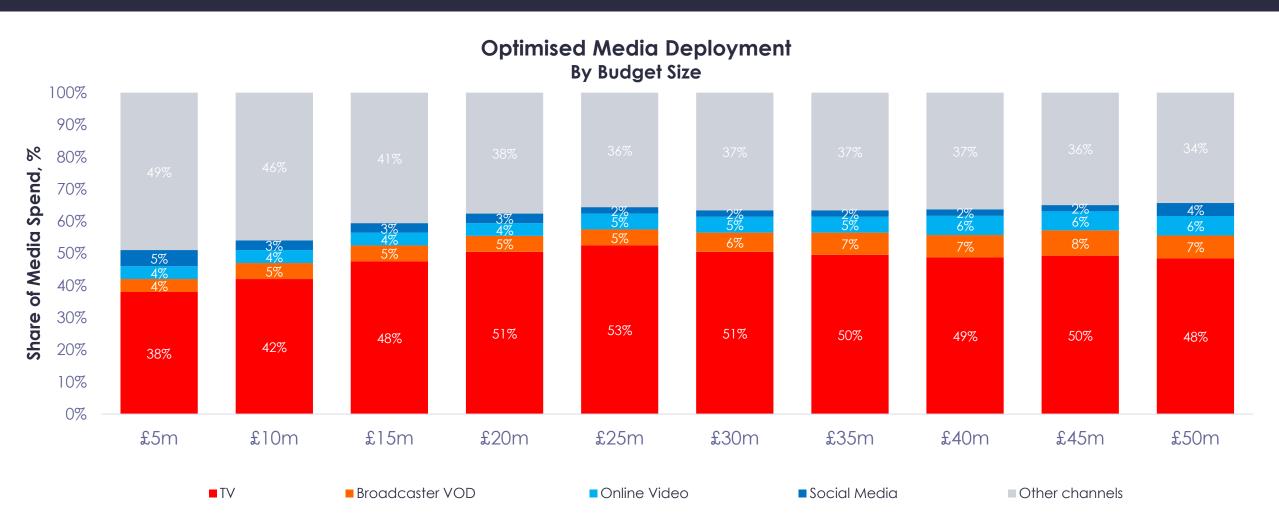
## And so the optimal mix varies with spend – share of BVOD is the highest at lower budget levels



## Generally, the more video channels we execute the higher the ROI



## However, we also need to consider the optimal video mix in the context of all media spends



#### Four key take-outs for video in the latest data

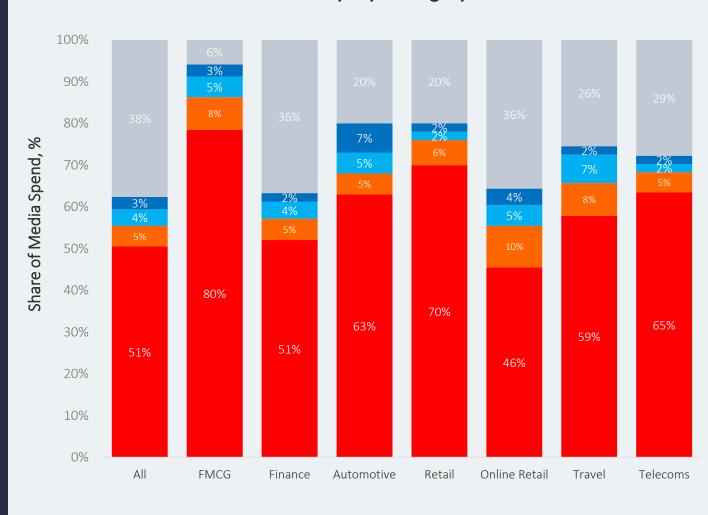
171

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    Attitude to risk has a bearing on optimal mix & potential RO
    - Sustained long-term effects make up the majority of the payback for most forms of video

# Share of total spend into video varies greatly by sector – highest in FCMG, lowest in Finance

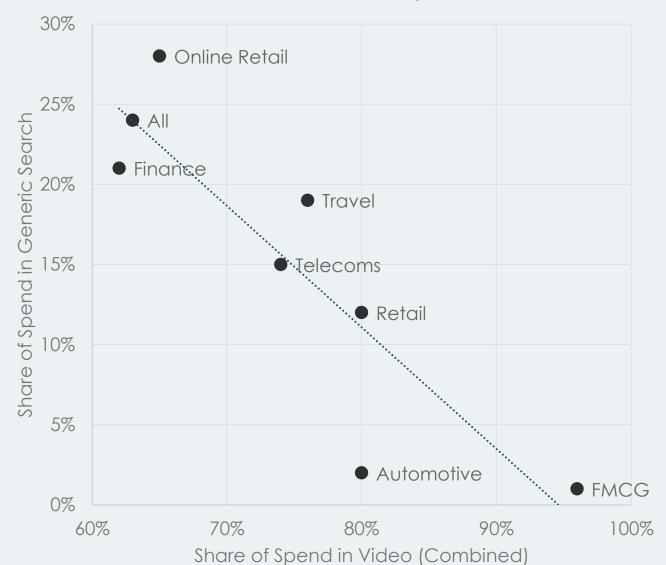
## Optimised Media Deployment 2022 Study, By Category



■ TV ■ Broadcaster VOD ■ Online Video ■ Social Media ■ Other channels

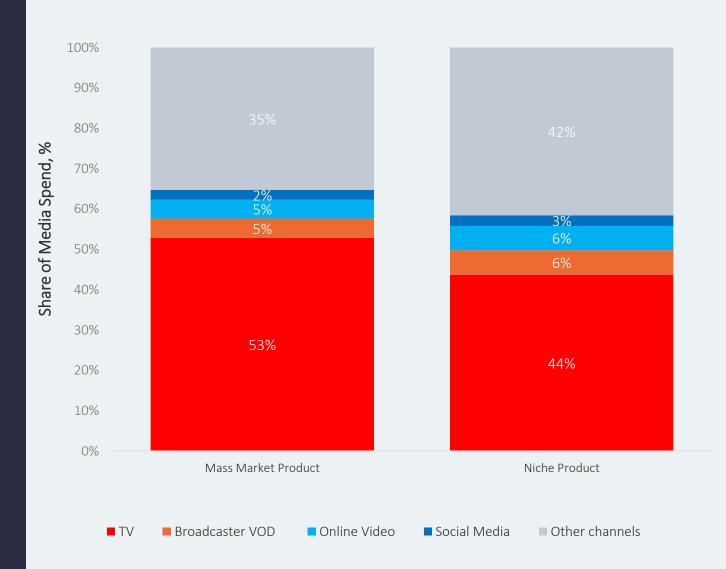
# Video's share is generally linked to how much scale is available in Generic Search

#### Optimised Media Deployment – Share of Video vs Share of Generic PPC 2022 Study, By Category



## More niche products benefit from a higher share of addressable forms of video

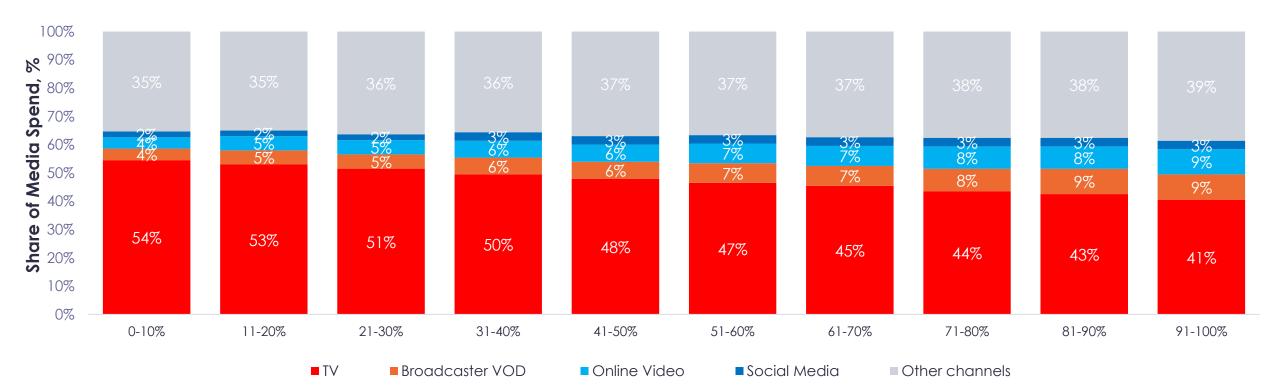
## Optimised Media Deployment By Mass Market vs Niche



Channels with sufficient sector level benchmarks only. Based on £500m brand size (£300m for FMCG), 10-20% online sales high risk tolerance and media budget of £20m.

## The more of your sales that are online, the more headroom in BVOD & Online Video

## Optimised Media Deployment By Proportion of Online Sales



## With two main factors driving this effect

1. Audience synergies between those who buy online & those who consume video online

2. Availability of first party data signals to inform targeting decisions

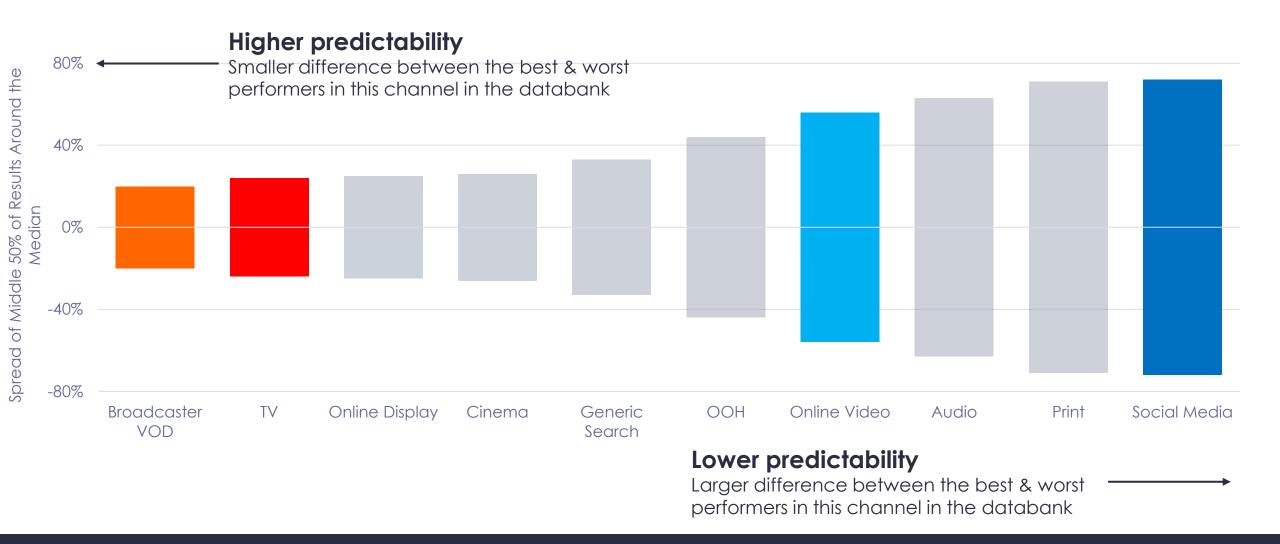
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## Different video channels sit at different ends of the predictability spectrum



## PRIORITISE CERTAINTY

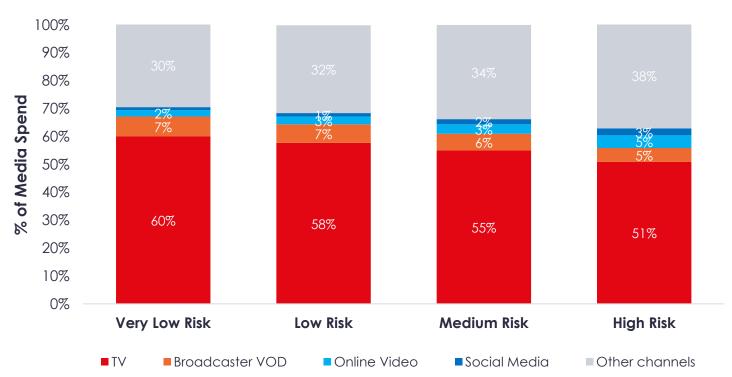
Focus a higher proportion of investment into channels with more consistent performance across all brands

## PRIORITISE OPPORTUNITY

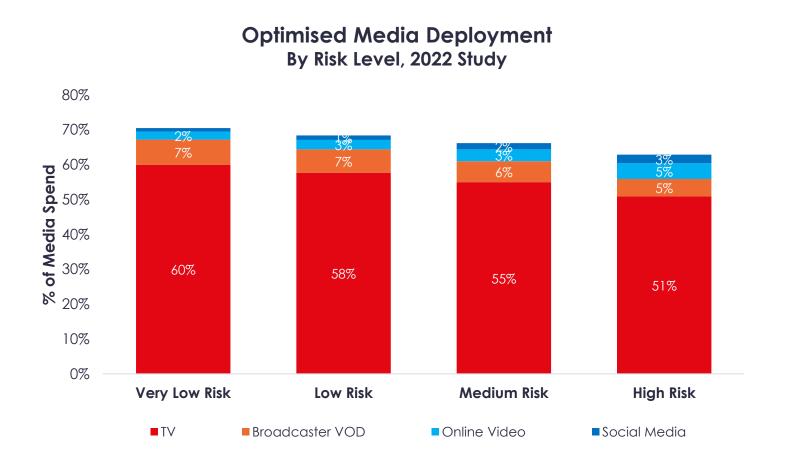
Focus a higher proportion of investment into channels with highest potential returns albeit increasing the risk of something not working for this brand

## The higher your risk appetite, the lower the share of spend into video – particularly TV & BVOD



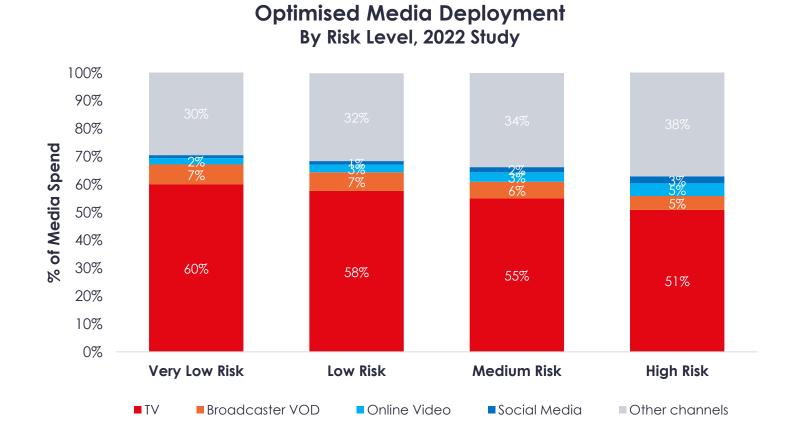


# The higher your risk appetite, the lower the share of spend into video – particularly TV & BVOD

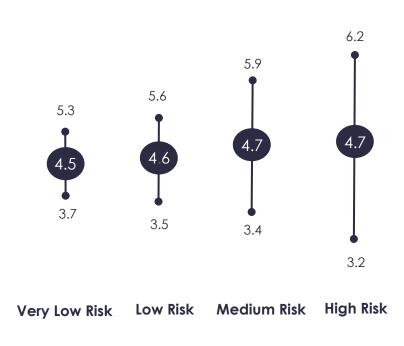


Note: These scenarios are based on a Mass Market brand, with 11-20% Online Sales, £500m brand size, high risk tolerance and across all categories.

# With higher risk having greater potential upside (and downside)



# Profit ROI and confidence interval By Risk Level, 2022 Study



Note: These scenarios are based on a Mass Market brand, with 11-20% Online Sales, £500m brand size, high risk tolerance and across all categories.

# Five factors to consider when thinking about your attitude to risk

 Health of the business overall (particularly post Covid)

2. Supply chain constraints

3. Demand pool changes (inc cost of living impacts)

4. ROI headroom in predictable channels

5. Competitor set & market

## Four key take-outs for video in the latest data

////

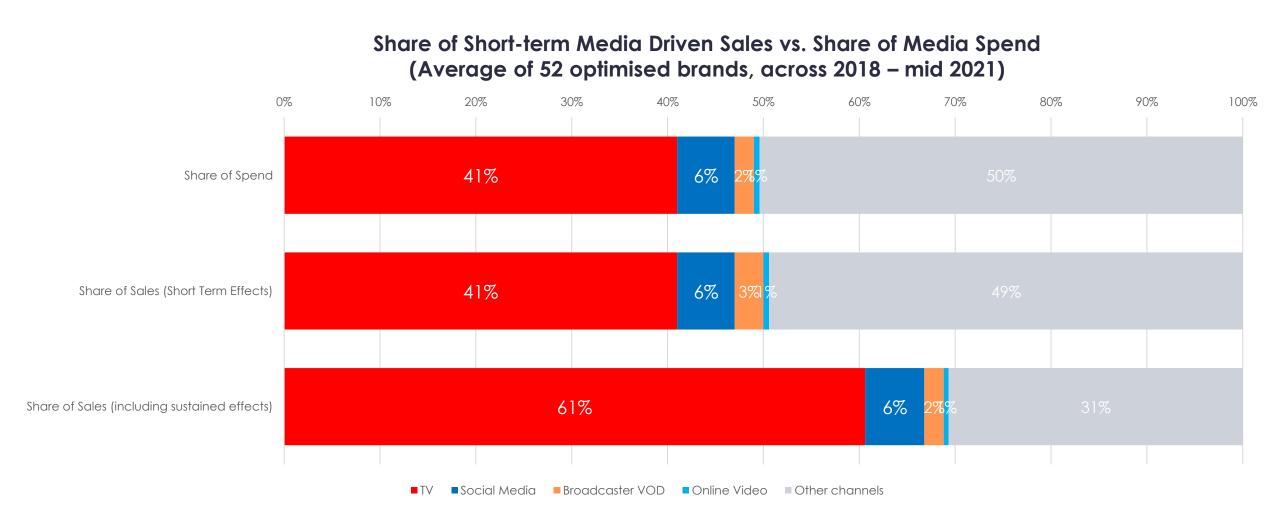
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# All advertising creates business value at two speeds

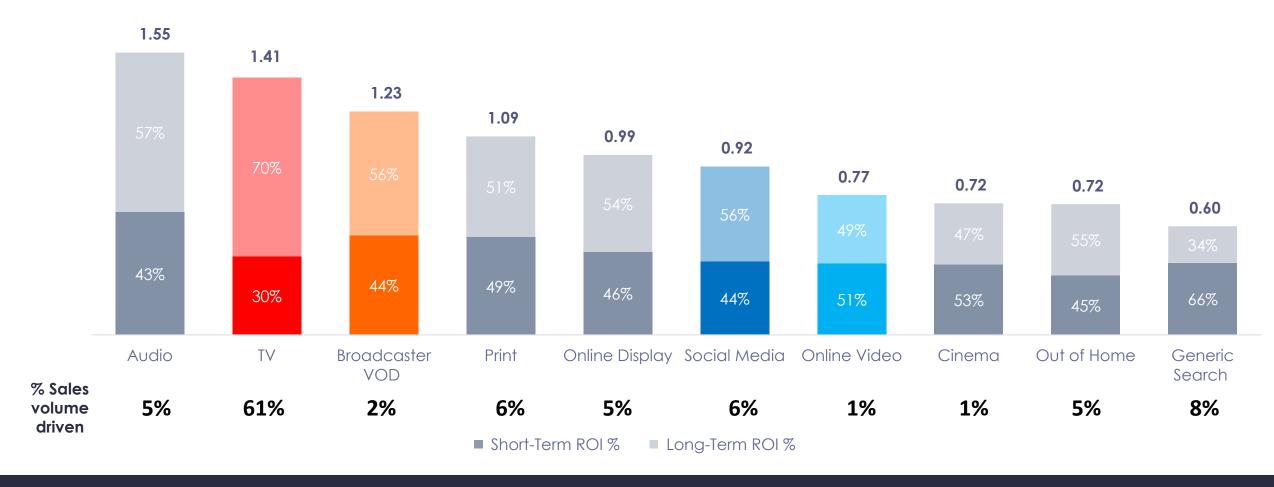


# Including sustained effects reveals the true contribution of advertising



# With, generally, over 50% of video's effect coming in the long-term – TV over-indexes for long-term effects

#### Total (Short and long-term) ROI Index Channel Hierarchy vs. % Volume driven



If payback is needed in a short horizon BVOD will take up a higher percentage

The timeframe we need payback over will influence video choices

If we're interested in total payback (short & long term) a higher share of TV is optimal

No matter when payback is required it is optimal to use a mix of video channels

### Four key take-outs for video in the latest data

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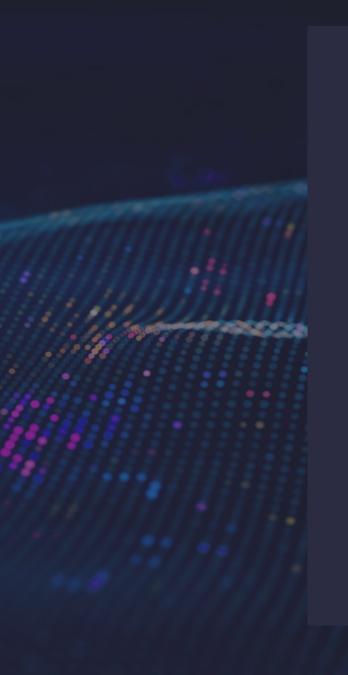


# Thank You



**MEDIACOM** 

Wavemaker **MINDSHARE** 









# Planning for reach with BVOD



Sam Tomlinson
PwC Partner
UK Media and Entertainment Leader

# Purpose of this study

For the first time, we have the data from CFlight and BARB Fusion to fill current knowledge gaps into how best to use BVOD to drive maximum incremental reach.



Identify *drivers of incremental reach* to inform BVOD planning

#### Objective:

 Create actionable insights that planners can use to drive campaign success through BVOD

#### Data sources:





BARB Fusion to predict demographic breakdowns

WARC/AA data to inform indicative CPTs



Supported by analysis of BVOD viewing habits

#### Objectives:

- Test our planning recommendations with real life viewing data from the BARB panel
- Explore how the lightest linear viewers are consuming content

#### Data sources:

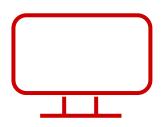


BARB Fusion (4-screens using the Focal Meter)

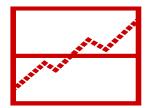
Data period: 30 November 2021 - 30 September 2022

Data period: 1 July 2021 - 31 August 2022

## BVOD viewing habits



64% of BVOD viewing is through the TV set with an average Viewer-Per-View (VPV) of 1.34



Primetime viewing accounts for 36% of BVOD and 31% of linear



**16-34 and ABC1** proportionally view more **BVOD** than linear:

- 16-34s account for 26% of BVOD and 8% of linear.
- ABC1s account for 61% of BVOD and 49% of linear.



Drama and Entertainment are the most watched genres on BVOD, accounting for 77% of average daily minutes.

# Our approach

# A unique combination of **data** to unlock **insights**

#### From data...

### CFlight™

#### **CFlight output data**

- Campaign reach values (Linear, BVOD, Total, Incremental)
- July 2021 August 2022
- 1,259 campaigns, 292 brand advertisers,
   9 broadcasters

#### Enriched with:

#### **CFlight impression data (from broadcasters)**

 Additional metadata: device, content genre, dayparts



#### BARB demographics data (e.g. 16-34s)

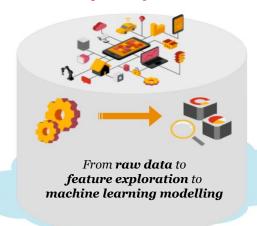
- July 2021 August 2022
- Linear: 12 features, 98K points
- BVOD: 12 features, 50K points

#### **WARC**

#### **CPT** pricing data

Estimated campaign costs

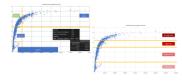
#### **Analytics platform**



#### ...to actionable insights

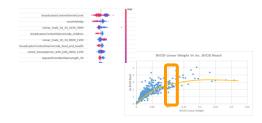
#### **Campaign segmentation:**

 splits existing campaigns into different sets based on their overall reach



#### **Feature estimation:**

- aids in identifying the key features that impact a campaign's BVOD incremental reach
- providing deeper understanding of viewer demographics and viewing preferences



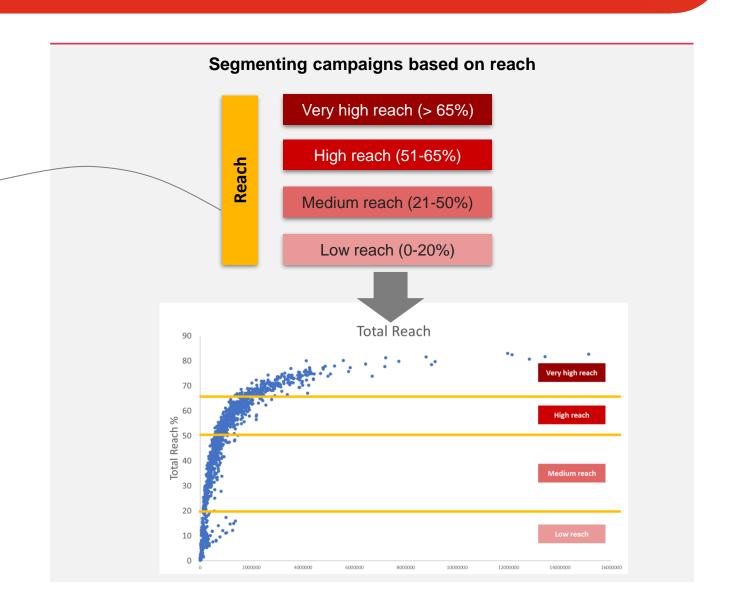
# Segmenting campaigns based on overall reach



#### Campaigns and their reach

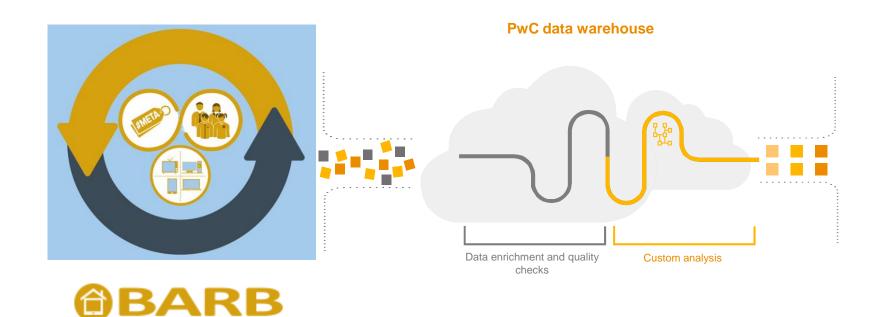
All campaigns have different budgets and reach objectives.

Therefore we have segmented campaigns by their reach in order to identify which features correspond with driving incremental reach.

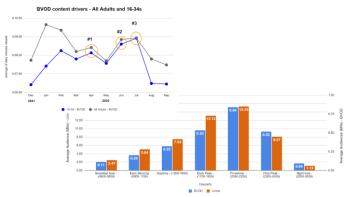


# Supported by real life viewing habits

To support our insights, we have analysed viewing habits of the UK population using BARB Fusion data.



### Analytics to support BVOD planning recommendations



Data sources



Bespoke data analysis



**Supporting insights into BVOD viewing** 

# BVOD as driver of incremental

reach

# Features influencing BVOD incremental reach

BVOD Incremental Reach (IR)



 Overall 4% for all adults 16+ with top 10% campaigns yielding 9%

- ~6% for ABC1s and ~8% for 16-34s
- Increasing to ~8% and 11% for for top 10% campaigns respectively

Sales Houses Mix



Mix of Sales Houses drives up to 41% uplift in BVOD incremental reach than single Sales House campaigns

Content Genre



Campaigns delivered across **6-10** genres yield up to **2x** IR compared to those delivered across **1-5** genres

Campaign Duration



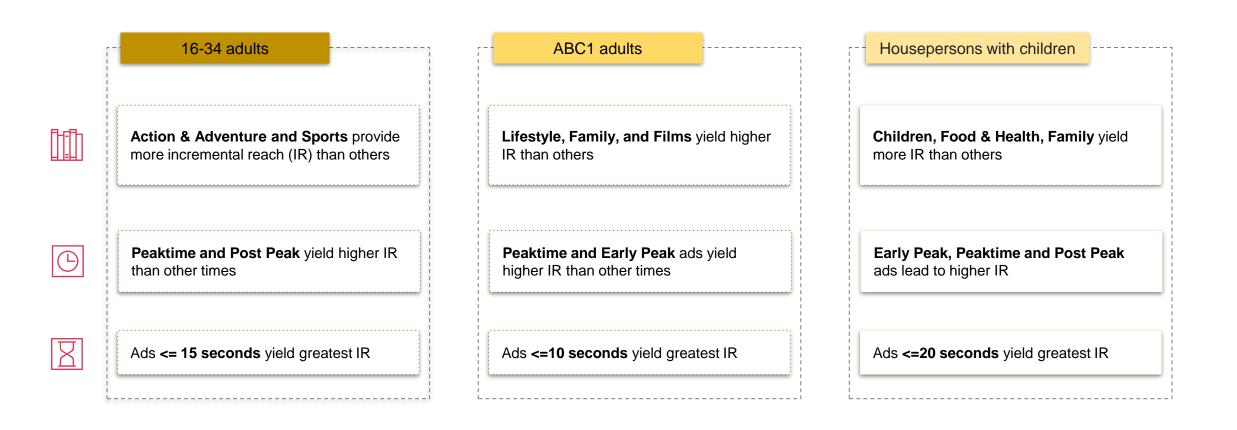
BVOD incremental reach increases by **3x** for **30-50 day duration** when compared to ones **sub 30 days** 

## **Insights** for BVOD incremental reach across reach segments

Low reach (0-20%) Medium reach (21-50%) High reach (51-65%) Very high reach (> 65%) 3 Sales Houses Any 2 Sales Houses Any 1 Sales House 3 Sales Houses 6-10 genres (Children, Food & 2-3 genres 6-8 genres (Food & Health, Action 2-3 genres Health, Action & Adventure most (News, Family most prominent) & Adventure most prominent) (News being most prominent) prominent) ~ 40-47 Days ~ 30-34 Days ~ 30-39 Days ~ 38-42 Days Primetime, Early Peak, Post Early Peak, Primetime, Post Post Peak, Night Time Breakfast Time, Daytime Peak Peak

#### **BVOD** incremental reach

# Insights for BVOD incremental reach across key demographics for "very high reach" campaigns



## BVOD increases the chance of reaching lighter linear viewers

The odds of reaching audiences when targeting the 'middle tier' of light linear users is 1 in 4 on BVOD compared to 1 in 14 on linear for the same group.

Light users in the middle tier are 4x more likely to be reached on BVOD than Linear.

Weight of Linear viewing	Average minutes per day	Proportion of TV consumption [%]		Contribution to platform [%]		Odds of reaching each segment (1 in x)		
	Total TV	Linear	BVOD	Linear	BVOD	Linear	BVOD	BVOD to linear odds
Bottom 0-10%	4	41%	59%	0%	3%	185	12	17x
Bottom 10-20%	12	64%	36%	1%	6%			
Bottom 20-30%	25	77%	23%	1%	7%	14	4	4x
Bottom 30-40%	47	83%	17%	2%	10%			
Bottom 40-50%	75	88%	12%	4%	11%			
Top 50-60%	115	92%	8%	6%	11%	1.1	2	0.5x
Top 60-70%	169	94%	6%	9%	12%			
Top 70-80%	244	96%	4%	14%	13%			
Top 80-90%	360	97%	3%	21%	13%			
Top 90-100%	734	98%	2%	42%	15%			
Total average	89	95%	5%	100%	100%			

The middle tier skews towards ABC1 adults (71%) and 16-34 adults (42%) segments.

**Light linear users:** The bottom 50% of audiences consuming linear by annual weighted minutes

Middle tier: 30th to 50th percentiles

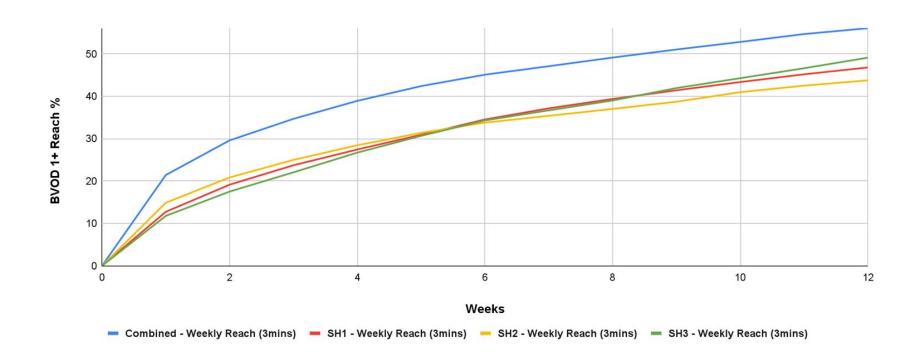
# BVOD planning recommendations

## 1. Planning across all three TV sales houses



Our analysis of CFlight campaign data shows there is a **27% and 41%** lift in BVOD incremental reach for campaigns is delivered across **2 and 3 Sales Houses** respectively compared to single Sales House campaigns.

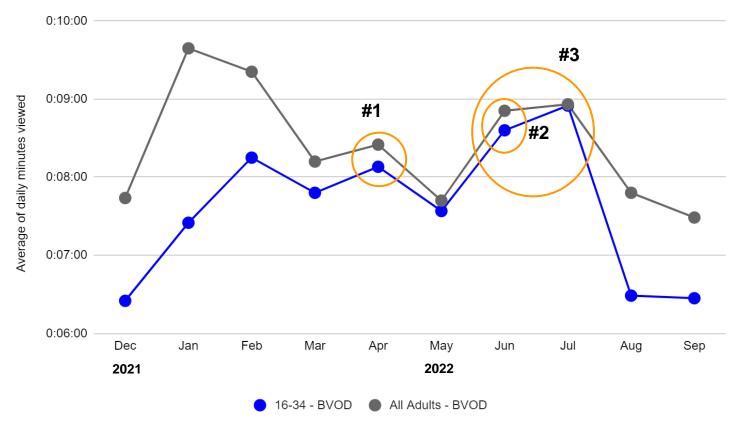
BARB data shows combined weekly reach is consistently higher than individual sales house reach over a 12 week period.



# 2. Plan in and around key programming

Peaks in BVOD viewing are correlated with the release of key programmes.

#### BVOD content drivers - All Adults and 16-34s



#### #1

Gogglebox season
19 drives up viewer
minutes in March and
April



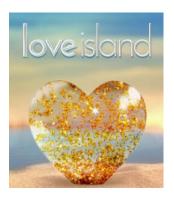
#### #2

In June, the release of The Midwich Cuckoos spiked BVOD daily viewing



#### #3

Love Island season 8 contributed the lion's share of BVOD viewing in June and July



## 3. Plan across multiple genres for maximum incremental reach

Overall, campaigns delivered across 6-10 genres yield 2x BVOD incremental reach compared with those delivered across 1-5 genres.

Some specific genres can be highly efficient for incremental reach for certain demographics, for example Sports for 16-34s, Lifestyle for ABC1s or Children for Housepersons with Children.

BARB data supports this hypothesis: the proportion of daily minutes consumed on BVOD compared to linear is higher for genres including **Lifestyle**, **Food & Health and Action & Adventure**.

ABC1 adults

Targeting these genres is highly efficient at increasing your odds of reaching lighter linear users and improving incremental reach.

Action & Adventure and Sports provide more incremental reach (IR) than others

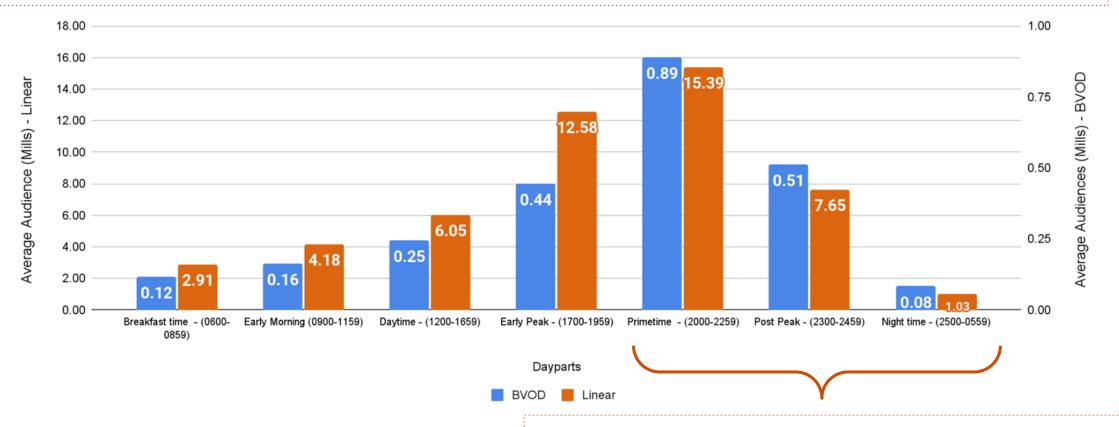
**Lifestyle, Family, and Films** contribute toward higher IR than others

Children, Food & Health, Family fetch more IR than others

Housepersons with children

## 4. BVOD peak time is a longer window than linear

**Weekday BVOD viewing** still peaks sharply during primetime hours, but the **peak window lasts longer** into the night compared with linear. Weekend patterns are similar but less pronounced.

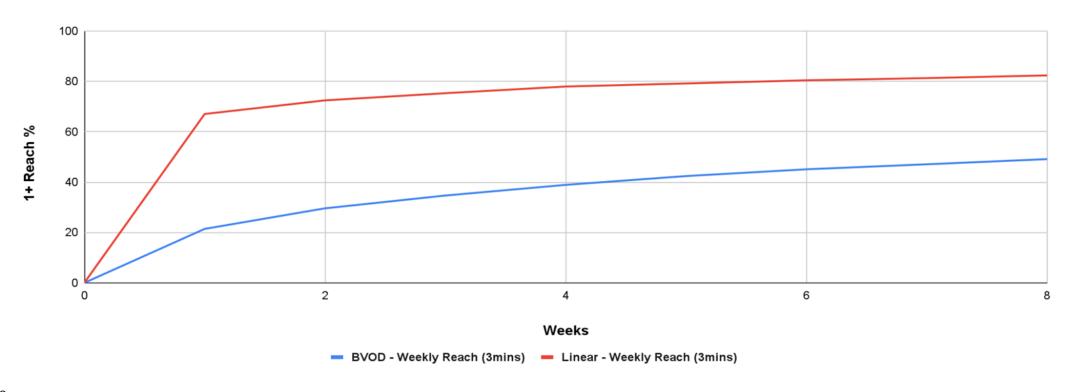


**BVOD** peak time (between 20:00 to 02:00) is a longer window than Linear (between 20:00 to 23:00).

## 5. Campaigns should run for ~30-50 days to optimise BVOD reach

We found that in high reach (51%-65%) and very high reach (>65%) campaigns, the most common BVOD campaign durations averaged between **38 and 47 days**.

BARB data analysis supports this as we see BVOD viewing weekly reach grow at a slower rate than linear across an 8 week period.



# Summary

## Summary

#### **BVOD** builds incremental reach

Our analysis found that, on average, BVOD adds 4% increase in incremental adult (16+) reach to a linear campaign; 6% increase for Adult ABC1s and 8% increase for 16-34s. Among the top performing 10% of campaigns, the % increase rises to 9% for Adults, 8% for Adult ABC1s and 11% for 16-34s.

A major driver of this incremental reach is that he odds of reaching the lightest half of all TV viewing adults on BVOD are one-in-three compared with one-in-13 on linear.

Our analysis has identified five key BVOD planning tactics that lead to increased total TV reach. These are:



1. Plan across all three TV sales houses: 27% and 41% uplift\* in BVOD incremental reach for campaigns delivered across 2 and 3 Sales Houses respectively



2. Plan in and around key programming, such as Love Island (ITV), Gogglebox (Channel 4) and high profile box sets like The Midwich Cuckoos (Sky)



3. Plan across multiple genres: campaigns delivered across 6-10 genres provide 2x BVOD incremental reach as compared to those delivered across 1-5 genres



4. BVOD peak time is a longer window than linear (17.30-00.30 compared with linear's 20.00-23.00)



5. Campaigns that run for 30-50 days deliver 3 times the incremental reach of sub 30 day campaigns.

<sup>\*</sup> Uplift is the average % increase on the BVOD incremental reach

# Thank you

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# A guide to BVOD success

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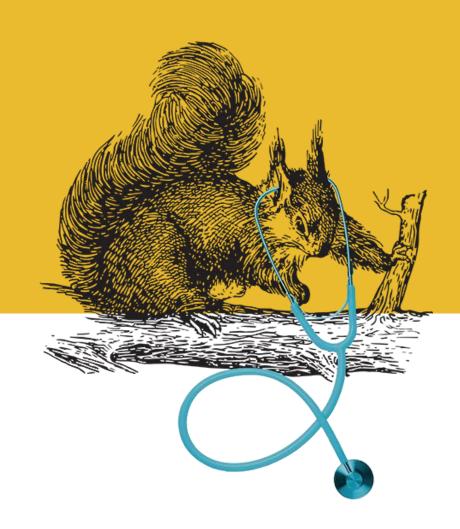
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### ACACIA AVENUE

# A guide to BVOD success

BAFTA November 15<sup>th</sup> 2022





Individual content and ad diaries

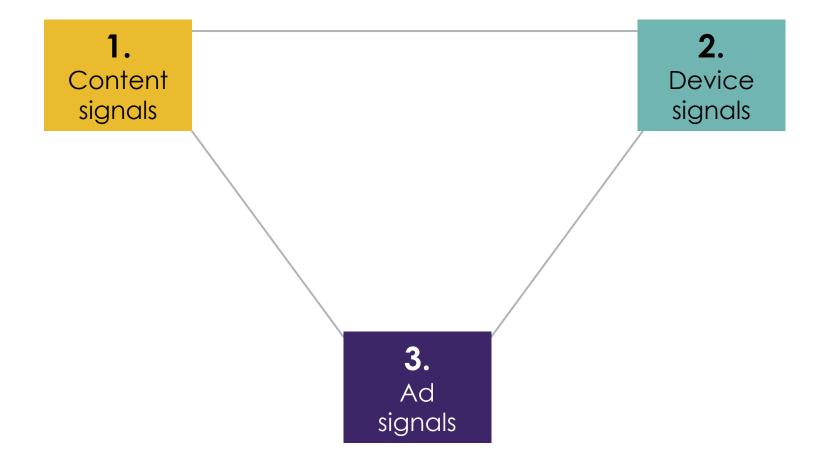


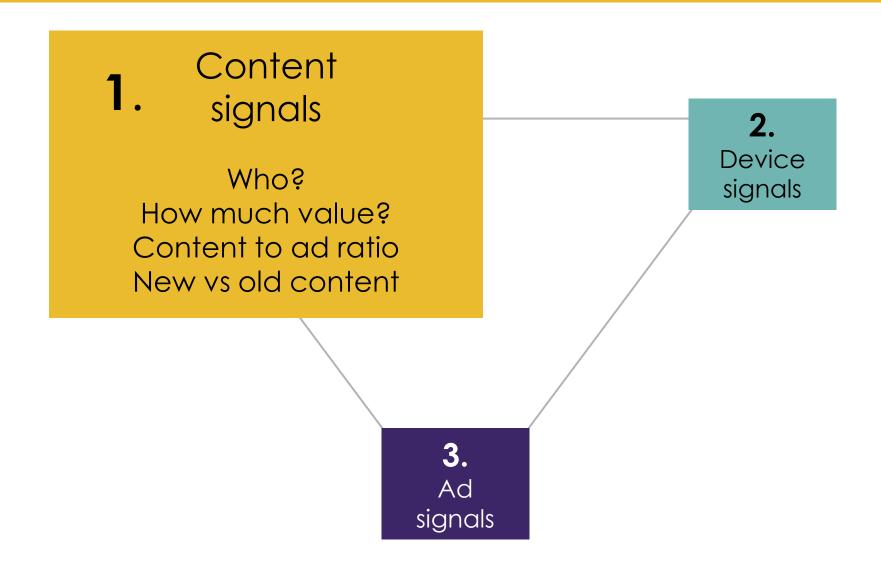
Ads close up and personal

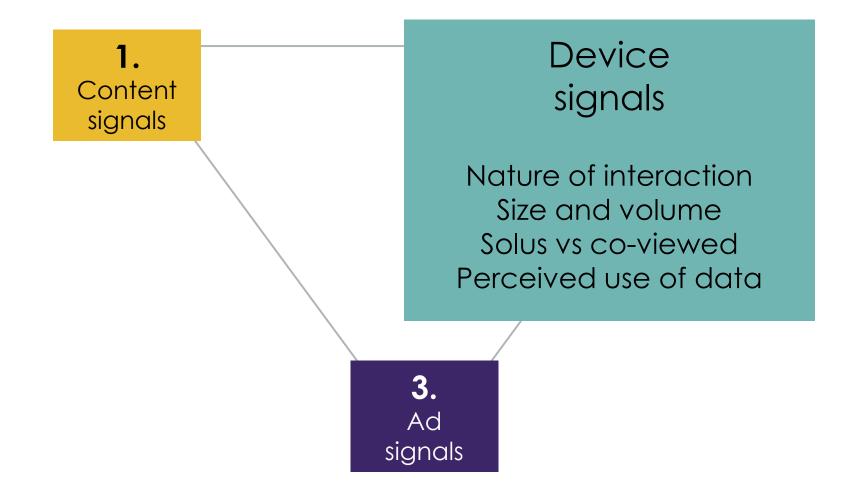


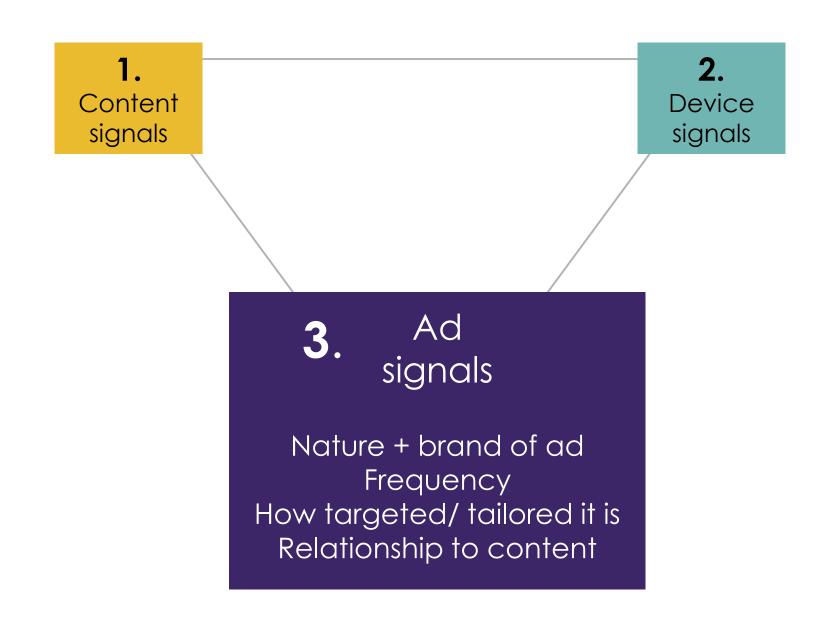
Ads in a social environment

#### FACTORS INFORMING ADVERTISING ENGAGEMENT





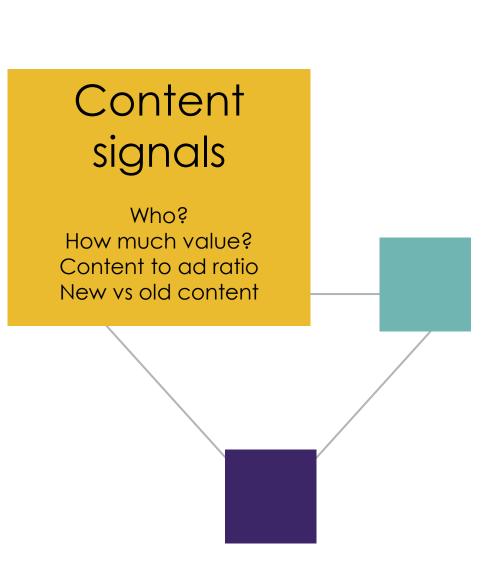


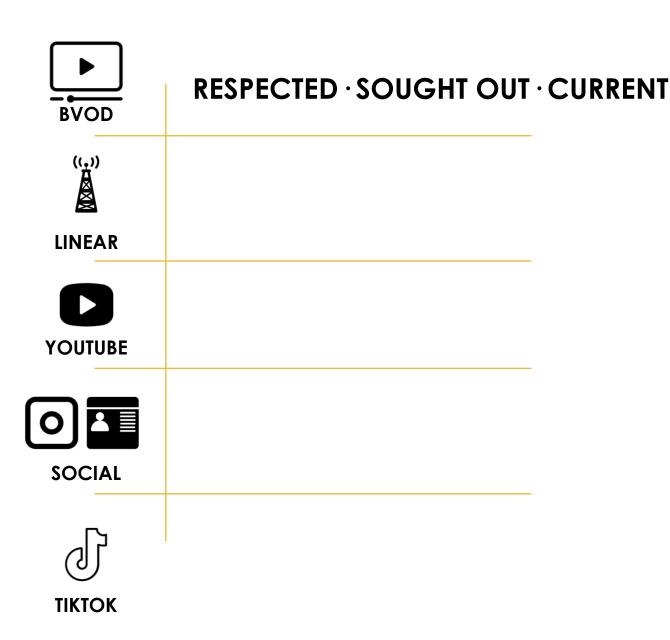


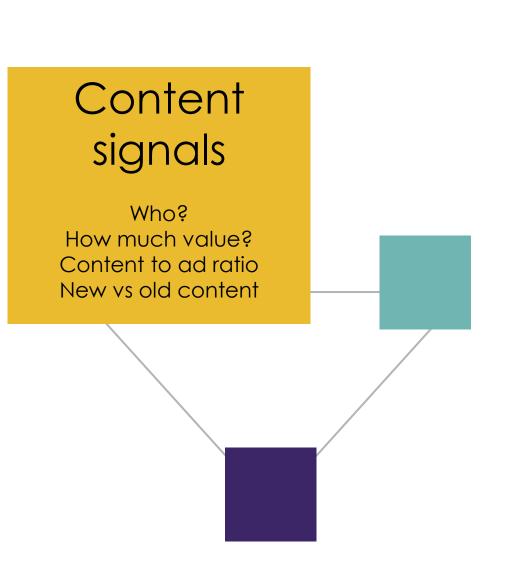
The interplay of these factors sets expectations for advertising

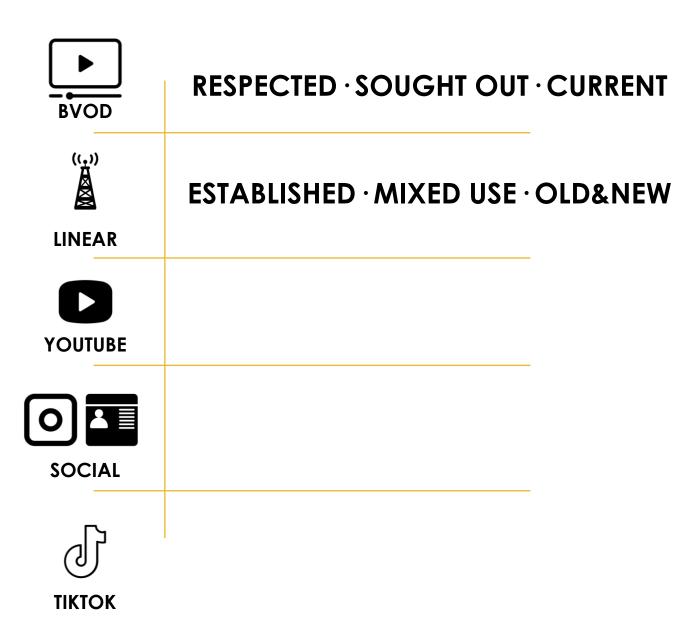


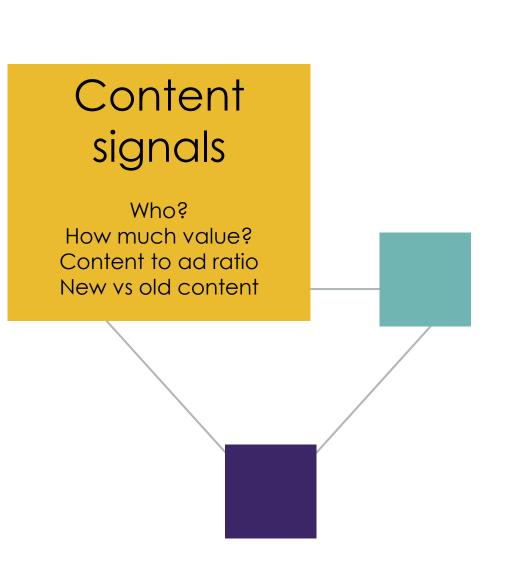
There are different value exchanges across advertising environments

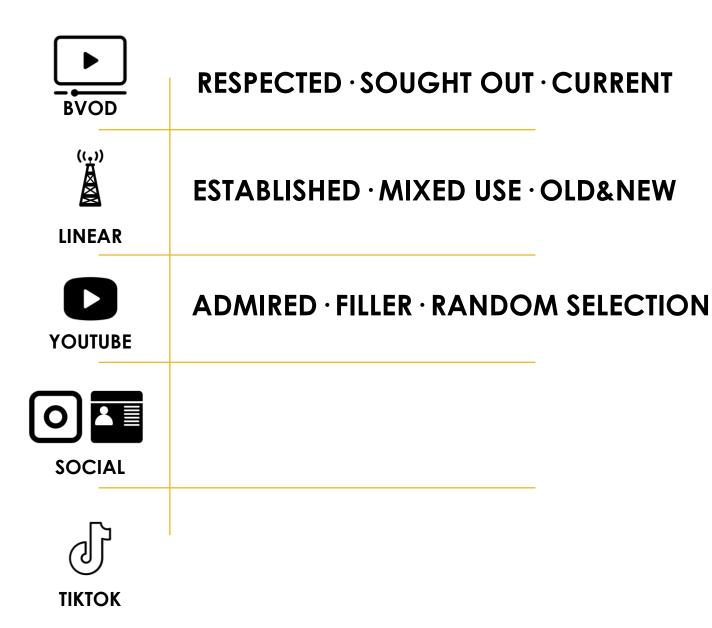






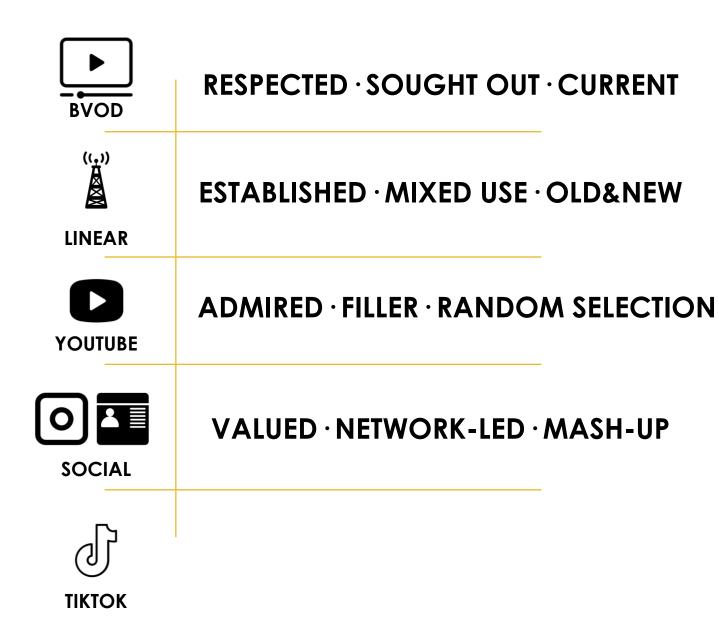






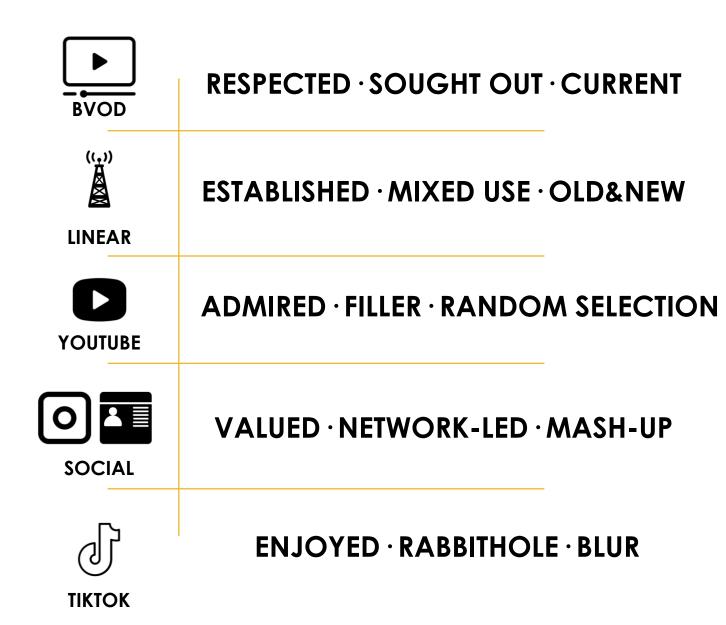


Who?
How much value?
Content to ad ratio
New vs old content





Who?
How much value?
Content to ad ratio
New vs old content



#### #TakenOnTrust

Bigger brands

=

Bigger budgets

=

Trusted, quality environment

#### #InTheClub

Willing to invest – time, money, energy

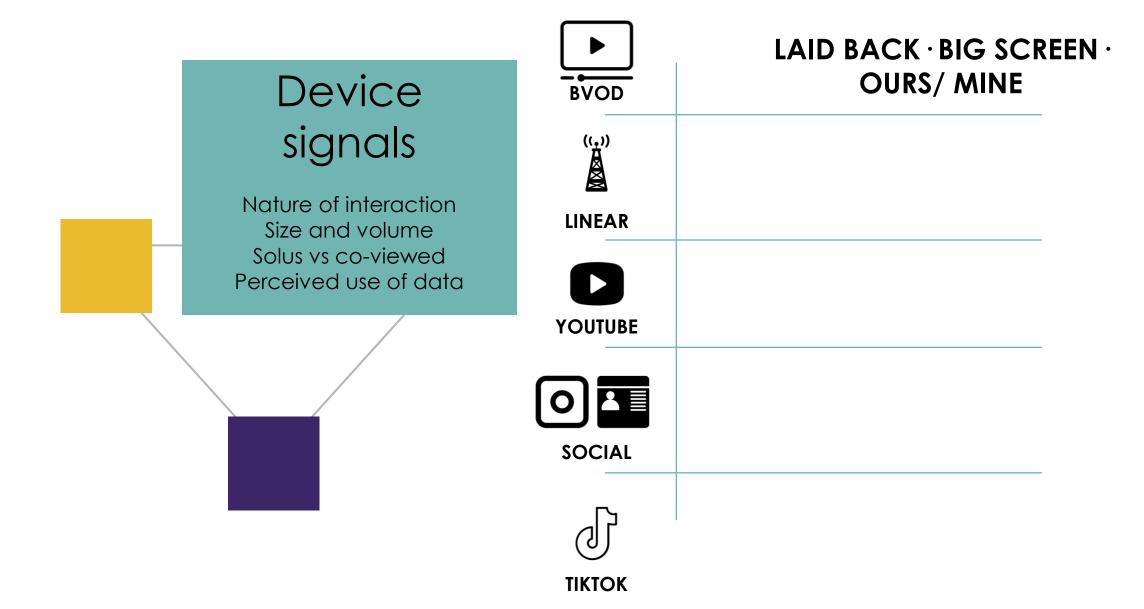
#### #HorsesForCourses

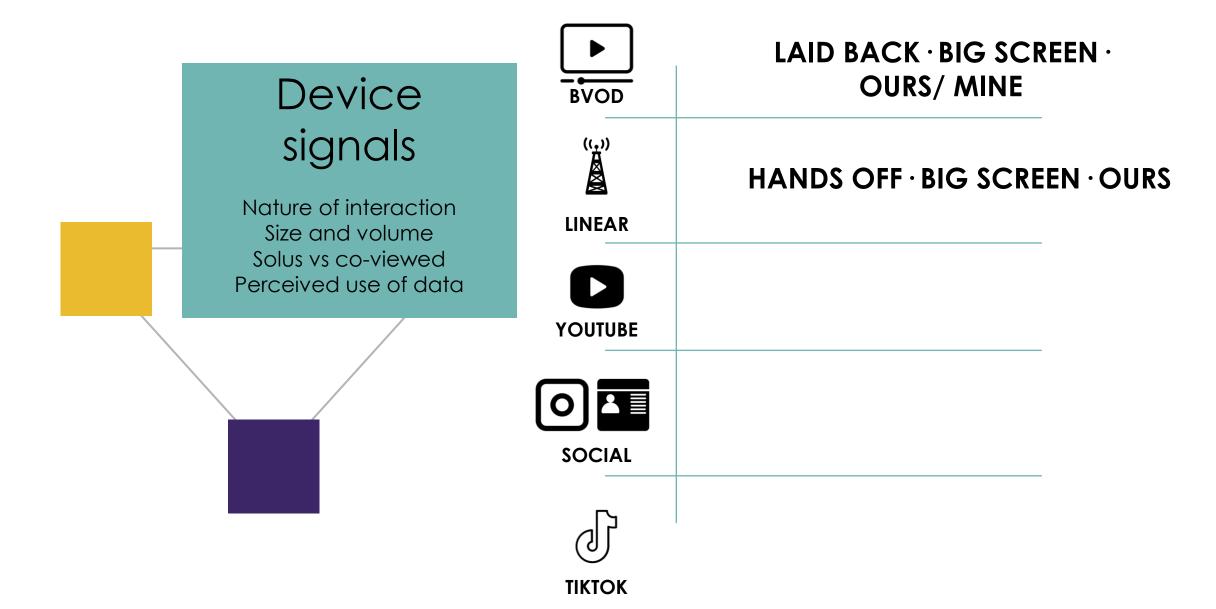
Advertising as a reward - match the viewing experience

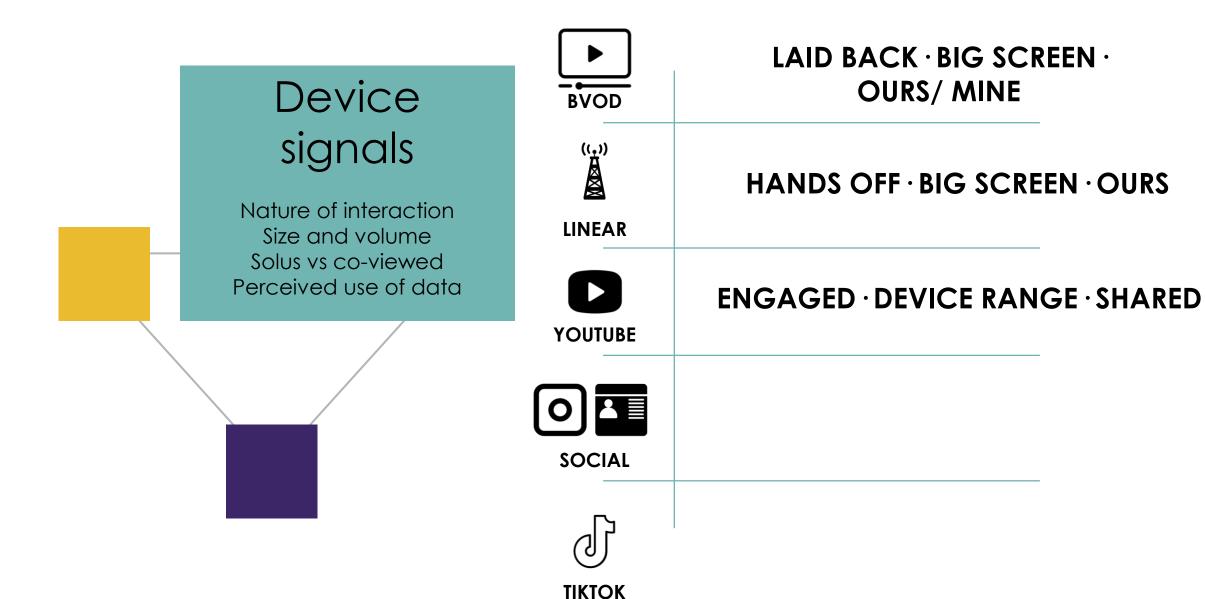


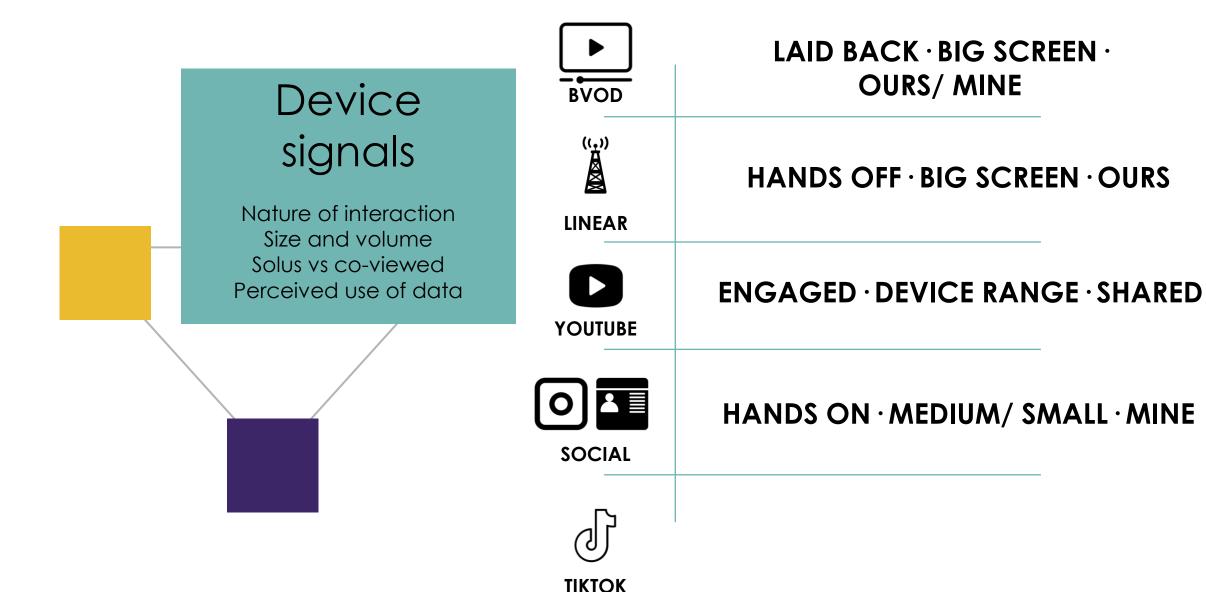
WE vs ME

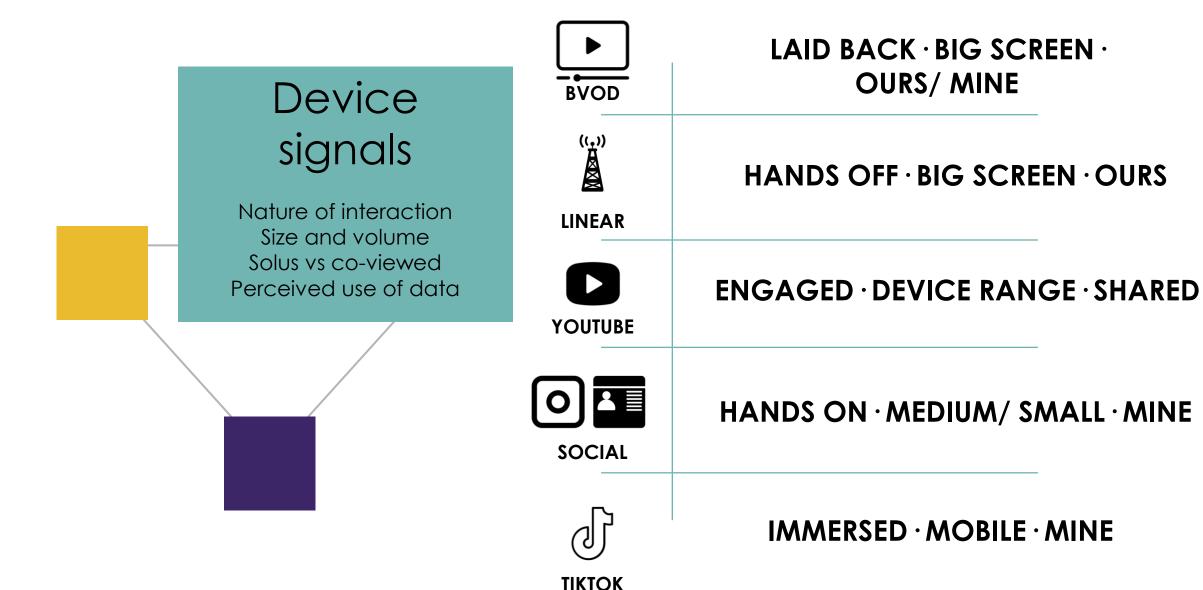
There are different rules of engagement across advertising environments











## #SizeMatters Bigger screen + higher volume

win

# #Chatterbox Social space + social device = talkability

## #FaceValue Communal device = less scrutiny for ads

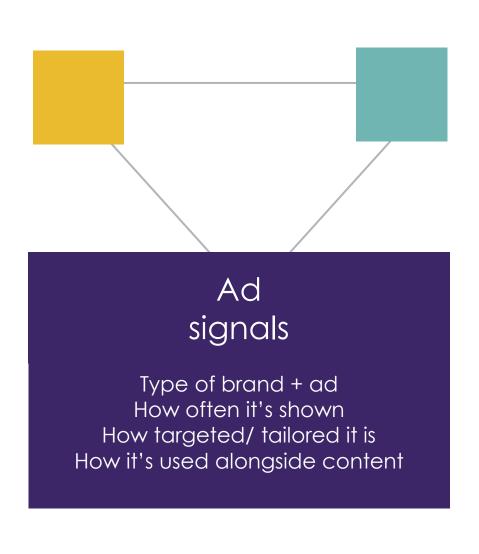


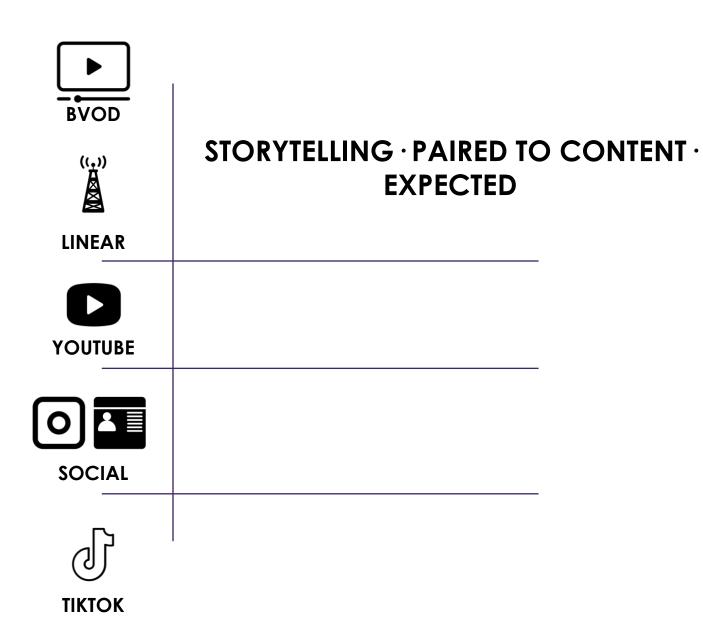
#### RESONANCE vs RELEVANCE

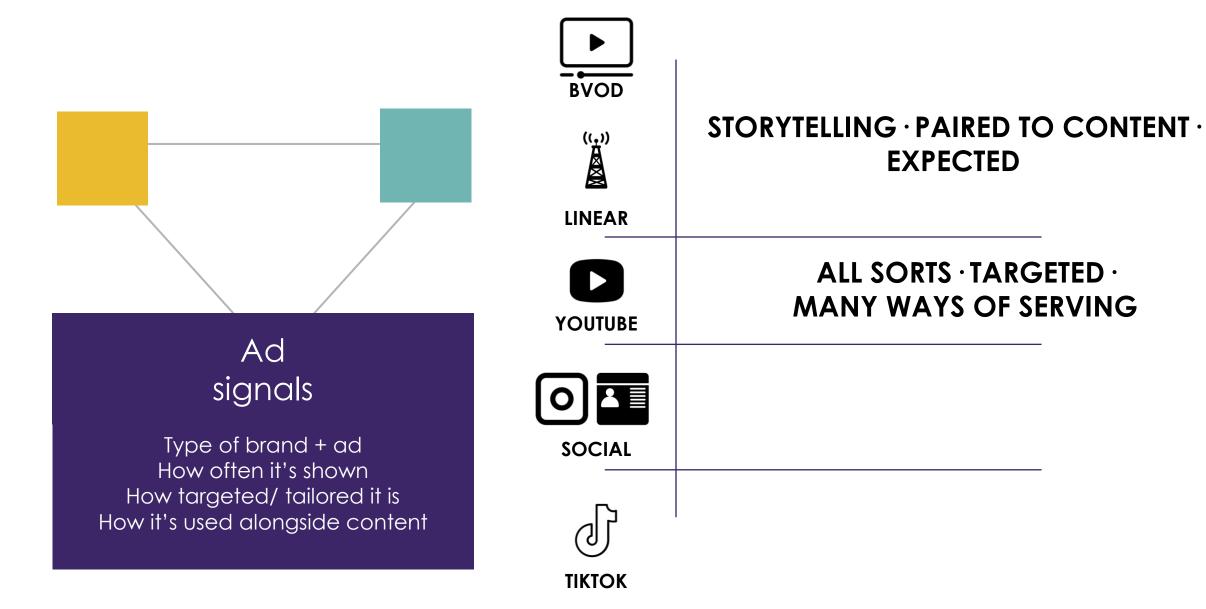
The different backdrops between content and device affect how the ads fit

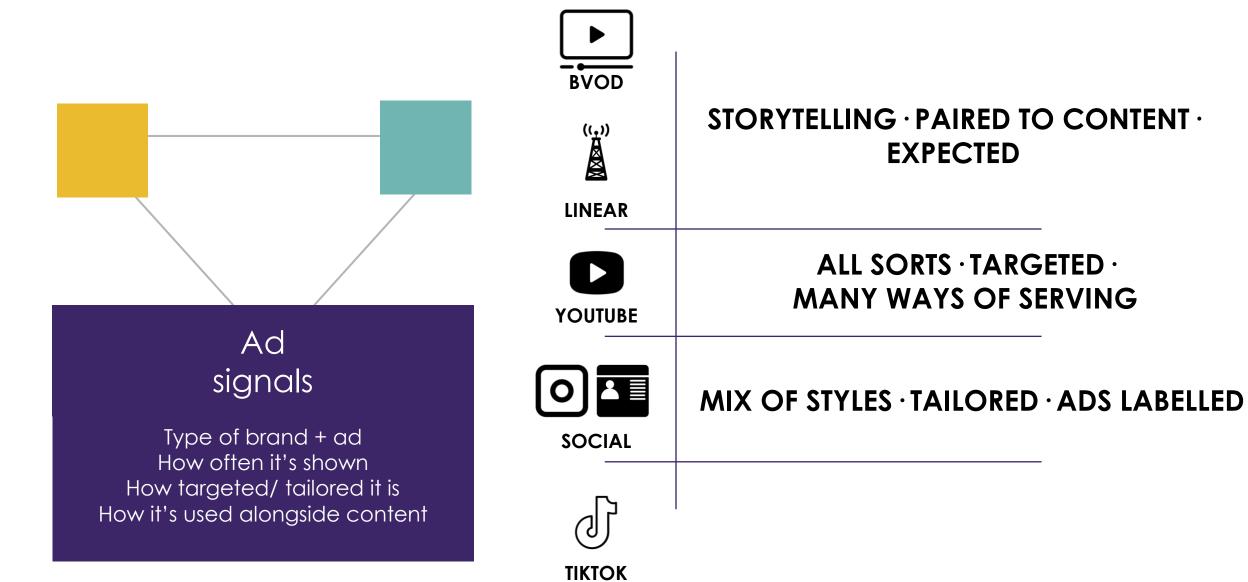


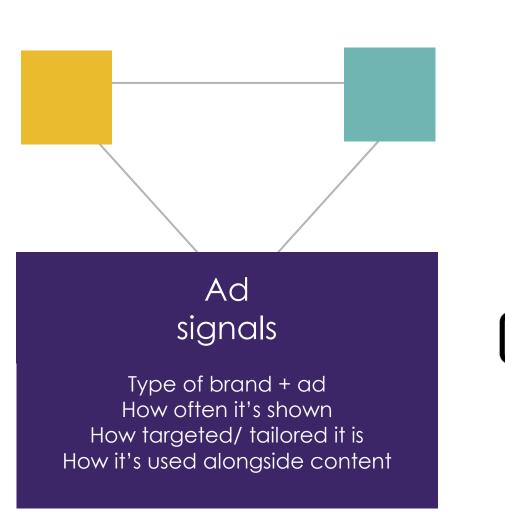
### RESONANCE vs RELEVANCE

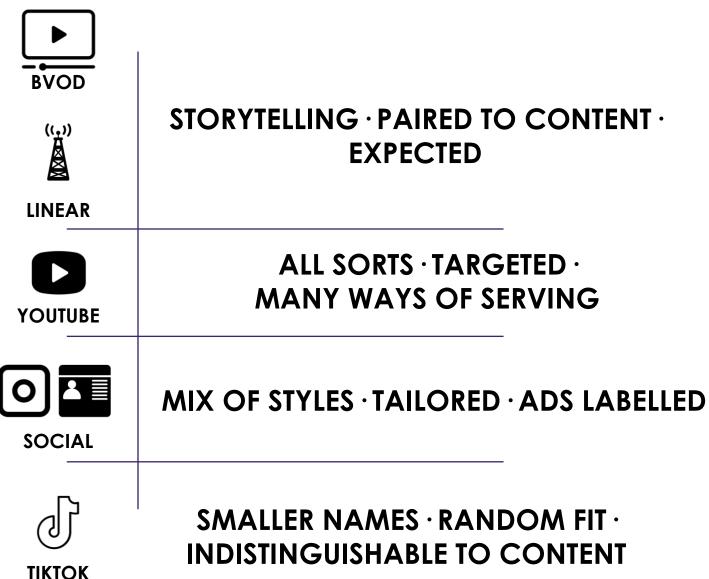












#HeartFirst

Resonance is emotional

#Engaged

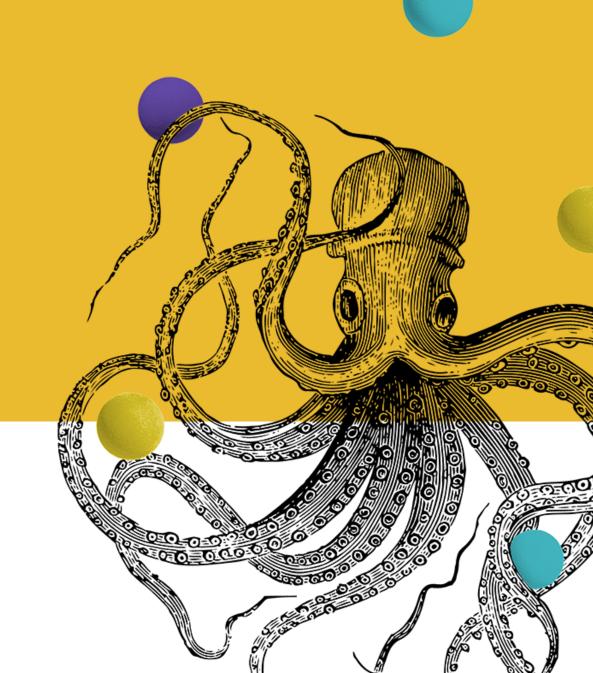
Engaging content, engaging ads

#KeepItFresh

Multiple versions and mild twists hold attention

#### ACACIA AVENUE

So what?



#### OPPORTUNITIES AND CHALLENGES

BVOD	Act like linear – think resonance. Broad beam, long term brand building But add another more targeted dimension
((.)) LINEAR	The rhythm of the linear ad break sets the standard This drives the value exchange and acceptance of ads BVOD would benefit from mirroring this more closely
YOUTUBE	Mix of content and ad styles is difficult to assimilate By presenting the ads as countdowns and skippable, YouTube is teaching viewers to scrutinise and resent the ads
SOCIAL	Platforms for narrow beam, sales focused messaging – prime real estate for newer, lower priced brands
TIKTOK	Storytelling opportunity for brands – works best when genuinely promoting content, either through credible third party, or by labelling ads as ads

### MEDIA: SO WHATS for BVOD

Linear + BVOD
extends breadth
and depth of
engagement

2. Think broadbeam

Potential to be big and personal

4.
Halo effect for smaller brands

5. Mix it up

# CREATIVE: SO WHATS for BVOD

1. Match the company you keep 2.
Low interest
categories will
benefit from high
interest
environment

3.
Create for big screen, shared environment... and personal forum

4.
Resonance, not just relevance - music, emotion, stories, humanity

5.
Distinctive assets are key

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