# IAN WHITTAKER FOUNDER, LIBERTY SKY ADVISORS



#### Any further questions? Feel free to reach out...



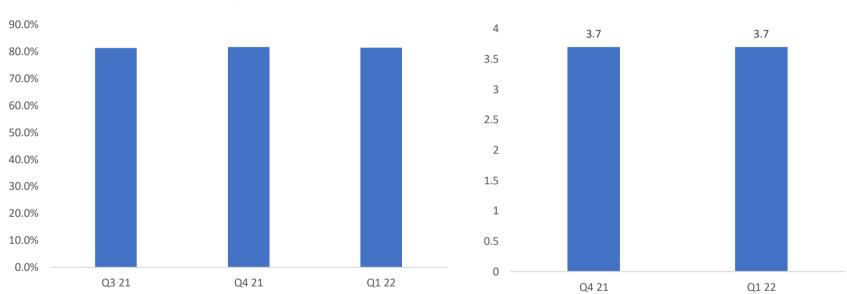
Ian Whittaker ianrwhittaker@gmail.com Ian.Whittaker@liberty-sky-advisors.com Twice City AM Analyst of the Year, Ian is an experienced, commercially-minded analyst in the media and tech sectors who is recognised for his industry knowledge across all parts of the space and with a proven track record of being ahead of the curve when it comes to understanding industry dynamics and what it means for companies.

He has significant experience in helping companies find the most suitable financing options and providing advice to companies both at a strategic and financial level. Highly regarded both within the City and the media for knowledge of the sector and the latest trends, he has had numerous media appearances including Bloomberg, Sky News, CNBC and Radio 4 and frequent speeches at major industry events and conferences. He left the City to set up his own consultancy Liberty Sky Advisors and has recently founded his own subscription service. He also has co-founded an investment advisory firm, Bearstone Advisors Ltd, and is an Executive in Residence at the Project X Institute.

Sign up for his regular insights at ianwhittakermedia.com

## WHERE WE ARE NOW

### THE PROBLEM IS SATURATION



% of US households that have a subscription video on demand service Average number of paid subscriptions per US household

Source: Kantar

#### ADDRESSABLE MARKET MORE LIMITED THAN YOU THINK

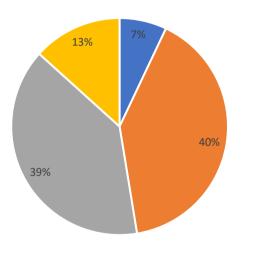
#### % of population with a Netflix subscription

% of Population 37 0

### THE EUROPEAN SVOD ENGINE IS STALLING

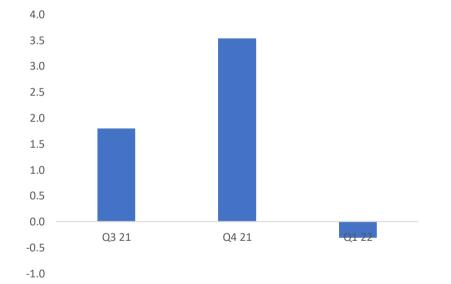
Split, Netflix net additions 2021 by region (%)

Netflix net sub adds EMEA Q3 21 – Q1 22



UCAN EMEA APAC LatAm



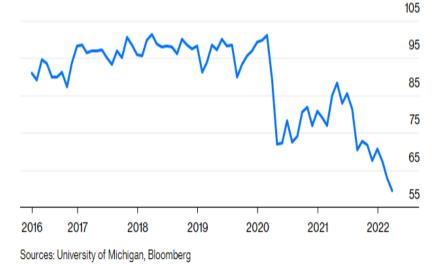


## YES, CONSUMERS ARE BEING SQUEEZED...

#### **Steadily Deteriorating**

Consumer sentiment has dropped to its lowest since 2011

University of Michigan consumer sentiment index



#### Euro-Area Price Worry

Consumers' inflation expectations are at highest level since records began

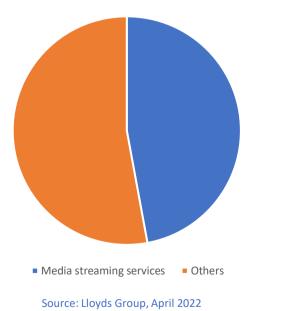


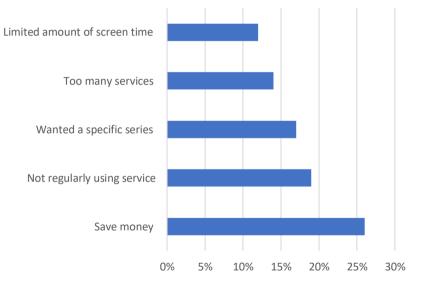
Source: European Commission

Source: via Bloomberg

#### ...BUT IT'S COMPLICATED

% of Lloyds Group customers who cancelled their subscriptions June 2021 – March 2022 Top 5 reasons why Netflix subscribers cancelled their service in Q1 22

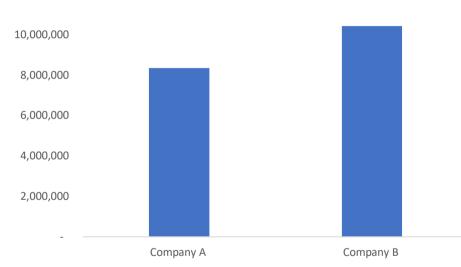




Source: Kantar Entertainment on Demand

#### THE BALANCING ACT – SUBSCRIPTIONS AND ARPU

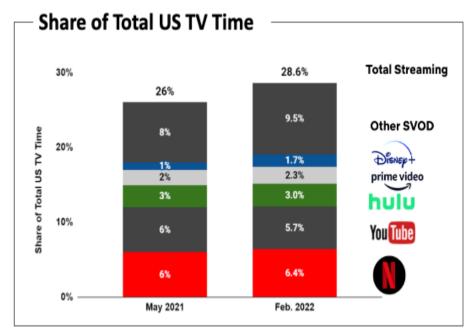
Subscribers needed to reach \$1 billion revenues per annum at \$10 ARPU per month (Company A) vs \$8 per month (Company B)



12,000,000

#### ADVERTISING WON'T SAVE THE SVOD PLAYERS...

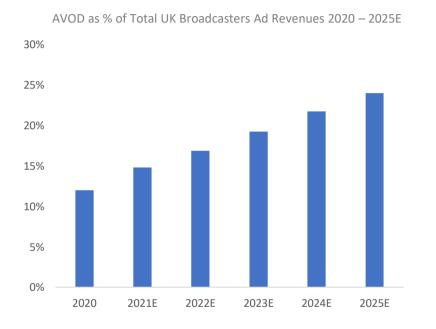
Share of Total US TV Time May 21 vs Feb 22



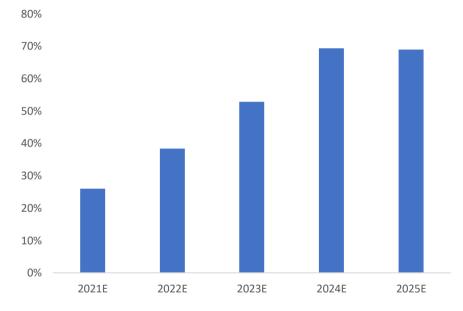
Source: Nielsen. Note: Hulu and YouTube figures include their virtual MVPD services.

Source: Netflix

### ...BUT AVOD CRUCIAL FOR THE BROADCASTERS

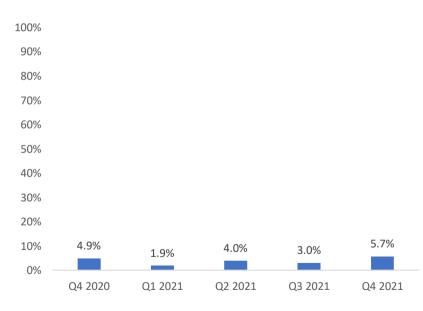


AVOD as % of overall UK Broadcasters Ad Revenue growth 2021E - 2025E

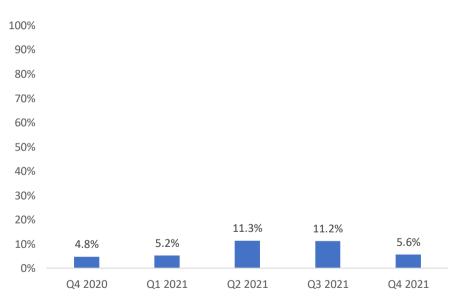


#### PS (EUROPEAN) BROADCASTERS SHOULDN'T DO SVOD

Britbox as % of UK SVOD net additions Q4 2020 – Q4 2021



Now as % of UK SVOD net additions Q4 2020 – Q4 2021



## THE MARKET'S VIEW

## MARKETS TURNING AGAINST STREAMERS

1 Year Share Price Performance, Netflix (shaded) vs Walt Disney (Orange), Comcast (Brown) and Roku (Yellow)



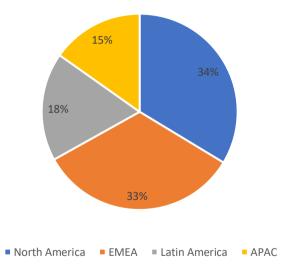
#### INTEREST RATE RISES ADDING PRESSURE

Example 1 - using a 8%					
Weighted Average Cost of					
Capital (WACC) rate (\$m)					
Capital (WACC) fale (Sill)			202.45		000.05
0-1 fl	2022E	2023E	2024E	2025E	2026E
Cashflow Discount factor	100	110	121	133 79%	146 74%
	100%	93%	86%		
DCF Sum of the totals	100	102	104	106	108
	<b>519</b> 2.5%				
Growth in perpetuity Terminal cash flow					
Terminal value	150 <b>2,006</b>				
reminal value	2,008				
Total Value	2,524				
Total value	2,324				
Example 2 - using a 10%					
Example 2 - using a 10% Weighted Average Cost of					
Weighted Average Cost of					
	2022F	2023F	2024F	2025F	2026F
Weighted Average Cost of Capital (WACC) rate (\$m)	2022E 100	2023E 110	2024E 121	2025E 133	2026E 146
Weighted Average Cost of Capital (WACC) rate (\$m)	100	110	2024E 121 83%	133	2026E 146 68%
Weighted Average Cost of Capital (WACC) rate (\$m)			121		146
Weighted Average Cost of Capital (WACC) rate (\$m) Cashflow Discount factor	100 100%	110 91%	121 83%	133 75%	146 68%
Weighted Average Cost of Capital (WACC) rate (\$m) Cashflow Discount factor DCF Sum of the totals	100 100% <b>100</b>	110 91%	121 83%	133 75%	146 68%
Weighted Average Cost of Capital (WACC) rate (\$m) Cashflow Discount factor DCF	100 100% <b>100</b> <b>500</b>	110 91%	121 83%	133 75%	146 68%
Weighted Average Cost of Capital (WACC) rate (\$m) Cashflow Discount factor DCF Sum of the totals Growth in perpetuity	100 100% <b>100</b> <b>500</b> 2.5%	110 91%	121 83%	133 75%	146 68%
Weighted Average Cost of Capital (WACC) rate (\$m) Cashflow Discount factor DCF Sum of the totals Growth in perpetuity Terminal cash flow	100 100% <b>100</b> <b>500</b> 2.5% 150	110 91%	121 83%	133 75%	146 68%

#### MIND THE GAP

% of Netflix subscribers by region Q1 2022

Estimated geographical location of analysts who cover Netflix



Source: Netflix Investor Relations



North America

Source: Ian Whittaker

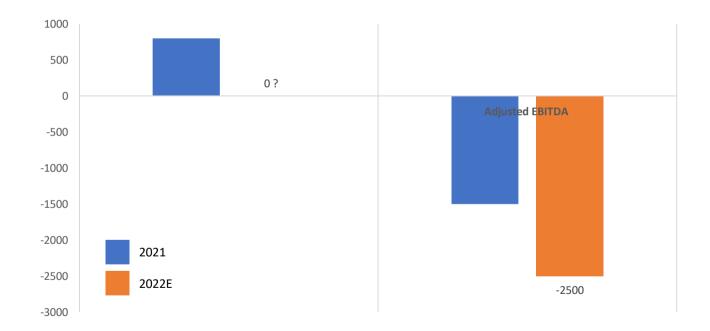
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WHAT WILL BE THE FUTURE?

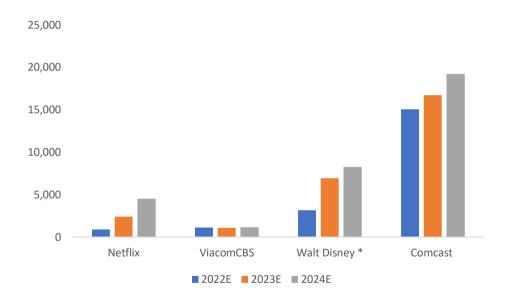
#### THE MAJOR PLAYERS ARE LOCKED IN A VICIOUS COST SPIRAL

Peacock revenues and adjusted EBITDA losses 2021 / 2022E (\$m) \*



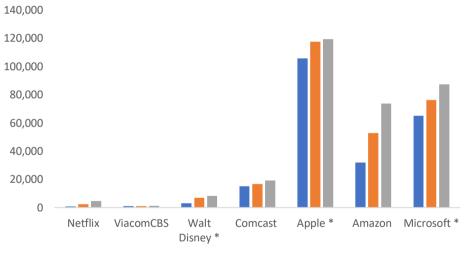
#### THE LIKELY DEFEAT OF NETFLIX

Analyst consensus Free Cash Flow generation (\$m), streaming companies 2022 - 2024E \*



#### ENTER THE TECH GIANTS

Analyst consensus Free Cash Flow generation (\$m), streaming companies 2022 - 2024E \*



■ 2022E ■ 2023E ■ 2024E