Overview of Content Accounting

Investor Relations February 2021



Disclosure

This presentation is intended to provide additional information to investors on certain accounting matters. This information should be considered in addition to, not as a substitute for or superior to the disclosure contained in our filings with the Securities and Exchange Commission. You should read this discussion in conjunction with the condensed consolidated financial statements and the notes thereto included in our Quarterly Reports on Form 10-Q and our Annual Reports on Form 10-K.

Contents.

- Overview
- ASC 920: Entertainment Broadcasters and ASC 926: Entertainment - Films
- Financial Statements
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- Frequently Asked Questions

Overview.



Streaming content accounting standards.

We use two accounting standards for our streaming content costs. Since we launched streaming in 2007, we have used the guidance of **ASC 920: Entertainment - Broadcasting** because we started the streaming service with content that we license (rather than own).

We license both Netflix originals (such as Ozark and Orange is the New Black) as well as
 2nd run titles, such as Shameless and How to Get Away with Murder

Beginning in 2016, we also now apply the guidance of **ASC 926: Entertainment - Films** for the original content that we produce and where we own the intellectual property.

 We believe the benefits of self-producing content include lower costs (no studio middle-man), ownership of the intellectual property, which allows us to potentially monetize in different ways (eg, licensing & merchandising) and greater rights flexibility (global rights, exclusivity)

In Q1'19, we early-adopted the update (ASU 2019-2) to accounting standards for ASC 920 and 926. There was no material impact as our accounting policies are already consistent with the new rules.

Examples.

	N etflix Origin	als (Branded)	2nd Run movies & TV shows
Type of content	Owned	Licensed	Licensed
Examples	Stranger Things, Dave Chappelle, Ingobernable, Bird Box, Dark, Sacred Games, Big Mouth, Bridgerton, Nailed It!, The Irishman, The Witcher, The Queen's Gambit	Ozark (MRC), Orange is the New Black (Lionsgate), Narcos (Gaumont), The Crown (Sony), 13 Reasons Why (Paramount)	Shameless (Showtime), How to Get Away with Murder (ABC), Grey's Anatomy (Disney), The Godfather (Paramount)

Amortization methodology.

- The amortization schedule for content is based on historical and estimated viewing patterns and is reviewed quarterly.
- Our content library is amortized on an accelerated basis.
- Content assets are amortized over the shorter of the title's window of availability or estimated period of use or 10 years.
- On average, over 90% of a licensed or produced streaming content asset is expected to be amortized within four years after its launch.
- First run topical programming like talk shows are expensed upon airing.

ASC 920: Entertainment - Broadcasters & ASC 926: Entertainment - Films



Criteria for ASC 920.

ASC 920 specifies that a broadcaster shall account for a license agreement for program material as a **purchase of rights**

Under ASC 920, the following **3 criteria** must be met in order for the content we license to qualify for asset recognition:

- The cost of each title is known or reasonably determinable
- The title (source file) has been received
- The title is available for first showing

We use ASC 926 for produced assets.

For content that we produce, we capitalize the costs associated with production, including development cost, direct costs and production overhead. These amounts and licensed content are now included in "Non-current content assets, net" in our balance sheet, in accordance with ASU 2019-2.

	103	As of De	er 31,	
		2020		2019
		(in the	usan	is)
Licensed content, net	\$	13,747,607	\$	14,703,352
Produced content, net				
Released, less amortization		5,809,681		4,382,685
In production		4,827,455		4,750,664
In development and pre-production		999,207		667,866
		11,636,343		9,801,215
Content assets, net	\$	25,383,950	\$	24,504,567

Financial statements.



Content accounting in our financials.

Balance sheet

- Total cost of titles is recorded as assets in content assets.
- Total unpaid cost of titles is recorded as a liability

Income statement

- The asset is amortized over the shorter of the title's window of availability or useful life
- Amortization expense is recorded in cost of revenue

Cash Flow Statement

- Additions to streaming content assets = total gross additions (not cash paid)
- Change in streaming content liabilities = net change in liabilities resulting from payments and asset additions, both current and non-current
- Amortization of streaming content assets = adjusts for the non-cash expense included in net income

Balance Sheet.

	As of December 31,						
		2020	40	2019			
Assets							
Current assets:							
Cash and cash equivalents	\$	8,205,550	\$	5,018,437			
Other current assets		1,556,030		1,160,067			
Total current assets		9,761,580		6,178,504			
Content assets, net		25,383,950		24,504,567			
Property and equipment, net		960,183		565,221			
Other non-current assets		3,174,646		2,727,420			
Total assets	\$	39,280,359	\$	33,975,712			
Liabilities and Stockholders' Equity	_						
Current liabilities:							
Current content liabilities	\$	4,429,536	\$	4,413,561			
Accounts payable		656,183		674,347			
Accrued expenses and other liabilities		1,102,196		843,043			
Deferred revenue		1,117,992		924,745			
Short-term debt		499,878		_			
Total current liabilities		7,805,785		6,855,696			
Non-current content liabilities		2,618,084		3,334,323			
ong-term debt		15,809,095		14,759,260			
Other non-current liabilities		1,982,155		1,444,276			
Total liabilities		28,215,119		26,393,555			
Commitments and contingencies (Note 7)							
Stockholders' equity:							
Preferred stock, \$0.001 par value; 10,000,000 shares authorized at December 31, 2020 and 2019; no shares issued and outstanding at December 31, 2020 and 2019		_		_			
Common stock, 0.001 par value; 4,990,000,000 shares authorized at December 31, 2020 and December 31, 2019, respectively; 442,895,261 and 438,806,649 issued and outstanding at December 31, 2019, respectively		3,447,698		2,793,929			
Accumulated other comprehensive income (loss)		44,398		(23,521)			
Retained earnings		7,573,144		4,811,749			
Total stockholders' equity		11,065,240		7,582,157			
Total liabilities and stockholders' equity	\$	39,280,359	\$	33,975,712			

All content assets including produced assets and available licensed assets are included in Non-current content assets, in accordance with ASU 2019-2, as of Q1'19

Content payments due within 12 months

Content payments due > 1 year

Income Statement.

	<u></u>	Year ended December 31,									
		2020		2019		2018					
Revenues	\$	24,996,056	\$	20,156,447	\$	15,794,341					
Cost of revenues		15,276,319		12,440,213		9,967,538					
Marketing		2,228,362		2,652,462		2,369,469					
Technology and development		1,829,600		1,545,149		1,221,814					
General and administrative		1,076,486		914,369		630,294					
Operating income		4,585,289		2,604,254	-0	1,605,226					
Other income (expense):											
Interest expense		(767,499)		(626,023)		(420,493)					
Interest and other income (expense)		(618,441)		84,000		41,725					
Income before income taxes		3,199,349		2,062,231		1,226,458					
Provision for income taxes		(437,954)		(195,315)		(15,216)					
Net income	\$	2,761,395	\$	1,866,916	\$	1,211,242					
Earnings per share:					-						
Basic	\$	6.26	\$	4.26	\$	2.78					
Diluted	\$	6.08	\$	4.13	\$	2.68					
Weighted-average common shares outstanding:											
Basic		440,922		437,799		435,374					
Diluted		454,208	-	451,765		451,244					

Content
amortization
included in cost of
revenue and
broken out in our
cash flow
statement

Amortization expense disclosure.

		Y	ear ended December 31,	
	2020		2019	2018
			(in thousands)	
Licensed content	\$ 7,	544,631 \$	7,242,799	\$ 6,511,689
Produced content	3,	262,281	1,973,448	1,020,399
Total	\$ 10,	806,912 \$	9,216,247	\$ 7,532,088

Cash Flow Statement.

	Year Ended December 31,							
		2020		2019		2018		Includes content
Cash flows from operating activities:								amortization from P&L
Net income	\$	2,761,395	\$	1,866,916	\$	1,211,242	-	amortization nom F&L
Adjustments to reconcile net income to net cash provided by (used in) operating activities:								
Additions to content assets		(11,779,284)		(13,916,683)		(13,043,437)	lacksquare	
Change in content liabilities		(757,433)		(694,011)		999,880		Gross additions to
Amortization of content assets		10,806,912		9,216,247		7,532,088		content library
Depreciation and amortization of property, equipment and intangibles		115,710		103,579		83,157		content library
Stock-based compensation expense		415,180		405,376		320,657		
Foreign currency remeasurement loss (gain) on debt		533,278		(45,576)		(73,953)		
Other non-cash items		293,126		228,230		81,640		
Deferred income taxes		70,066		(94,443)		(85,520)	1 1	
Changes in operating assets and liabilities:							1 1	Change in content
Other current assets		(187,623)		(252,113)		(200, 192)	\	Change in content
Accounts payable		(41,605)		96,063		199,198	\	liabilities (ST & LT)
Accrued expenses and other liabilities		198,183		157,778		150,422	\	,
Deferred revenue		193,247		163,846		142,277	\	
Other non-current assets and liabilities		(194,075)		(122,531)		2,062	1	
Net cash provided by (used in) operating activities		2,427,077		(2,887,322)		(2,680,479)		<u> </u>
· · · · · · · · · · · · · · · · · · ·								Streaming content amortization

Streaming Content Obligations.

Streaming content obligations include amounts related to the acquisition, licensing and production of streaming content. An obligation for the production of content includes non-cancelable commitments under creative talent and employment agreements, as well as other production related commitments. An obligation for the acquisition and licensing of content is incurred at the time we enter into an agreement to obtain future titles. Those that are not reflected on the balance sheet do not yet meet asset recognition criteria (see slide 9)

- Either will never meet asset recognition criteria because cost per title is unknown or
- Cost per title is known but titles are not yet available for showing
- These obligations reflect content costs that will be recorded to the income statement in the future once the 3 criteria for ASC 920 are met
- ESPN and Fox have similar obligations related to their sports programming commitments

		Payments due by Period											
Contractual obligations (in thousands):		Less than Total I year 1-3 years 3-5 years							More than 5 years				
Content obligations (1)	\$	19,218,830	\$	8,980,868	\$	7,819,563	\$	1,973,091	\$	445,308			

Streaming Content Obligations.

- Certain agreements include the obligation to license rights for unknown future titles, the ultimate
 quantity and/or fees for which are not yet determinable as of the reporting date and are not
 included in streaming content obligations. Traditional film output deals or certain TV series license
 agreements where the number of seasons to be aired is unknown, are examples of these types of
 agreements.
- These unknown obligations are expected to be significant and we believe could include approximately \$1 billion to \$4 billion over the next three years, with the payments for the vast majority of such amounts expected to occur after the next twelve months. Once we know the title that we will receive and the license fees, we include the amount in the contractual obligations table.

Impact on Cash Flow.



Cash costs for original content are more front end loaded.

- For produced original content, we often cash flow the production costs during the content creation process prior to completion and release on the Netflix service.
 This could be years in advance of a release date.
- This also creates a content asset with a useful life well into the future.
- For licensed originals, cash payment terms also generally exceed expense in the early years.
- Payment for second window and catalog licensed content is generally upon delivery and over the window of availability.

Frequently Asked Questions (FAQ).



FAQ.

You have discussed your ratio of cash spending on content to P&L spending on content. What does this refer to?

- This ratio is our cash spending on content (as derived from our cash flow statement) divided by our content amortization (which flows through our income statement)
- This ratio is an indicator of the timing differences between cash payment terms on content vs. the content expense recognition
- Cash payments are more front end loaded, especially for produced content which we must fund during the production process before the content is completed and available for viewing

How do I calculate your cash spending on content?

 Cash spending on content can be derived from our cash flow statement. The sum of Additions to Streaming Content Assets and the Change in Streaming Content Liabilities equates to our cash spending on streaming content

		Y	ear l	Ended December 3	31,	
		2020		2019		2018
Cash flows from operating activities:						
Net income	\$	2,761,395	\$	1,866,916	\$	1,211,242
Adjustments to reconcile net income to net cash provided by (used in) operating activities:	Г		\neg			
Additions to content assets		(11,779,284)		(13,916,683)		(13,043,437)
Change in content liabilities		(757,433)		(694,011)		999,880
Amortization of content assets		10,806,912		9,216,247		7,532,088

"\$12.5 bil. in cash spent on streaming content in FY20 vs. \$10.8 bil. in content amortization, resulting in a 1.16x ratio of cash spend on content to P&L content spend ratio

Can I divide your content amortization by your content library to derive an indication of your average amortization term or changes in your amortization schedules?

- No, because our content library is presented net of amortization, not on a gross basis
- In addition, content is amortized on an accelerated basis
- Our amortization in any given period is also affected by the mix of content as different categories of content are amortized on different schedules (based on historical and estimated viewing patterns)

What is your process for determining possible impairment of your content library?

- Content assets (licensed and produced) are predominantly monetized as a group and therefore are reviewed at a group level when an event or change in circumstances indicates a change in the expected usefulness of the content or that the fair value may be less than unamortized cost.
- We also review at a title level if a specific title is pulled down permanently or expected to be abandoned.
- Content assets will be stated at the lower of unamortized cost or fair value if an impairment is identified.

Are there other non-amortization content costs in cost of revenue on your income statement?

- Yes, our cost of revenues also include other content costs that are not classified as amortization.
- These costs include content personnel costs, portions of our overall deals with certain content creators, music rights and miscellaneous expenses related to production.
- In addition, other cost of revenue include streaming delivery expenses and other operating costs like payment processing and customer service and other costs involved in making our content available to members

Thank you.

