Form 10-Q April 30, 2019
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Form 10-Q
(Mark One)
QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended March 31, 2019
OR
TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to
Commission file number 001-35042
Nielsen Holdings plc
(Exact name of registrant as specified in its charter)
England and Wales 98-1225347

(State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.) 85 Broad Street Nielsen House New York, New York 10004 John Smith Drive (646) 654-5000 Oxford

Oxfordshire, OX4 2WB

United Kingdom

+1 (646) 654-5000

(Address of principal executive offices) (Zip Code) (Registrant's telephone numbers including area code)

Securities registered pursuant to Section 12(b) of the Act:

Name of each exchange on which registered and trading

Title of each class symbol

Ordinary shares, par value €0.07 per share

New York Stock Exchange ("NLSN")

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Non-accelerated filer Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

There were 355,494,014 shares of the registrant's Common Stock outstanding as of March 31, 2019.

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PART I. FINANCIAL INFORMATION

Item 1. Condensed Consolidated Financial Statements

Nielsen Holdings plc

Condensed Consolidated Statements of Operations (Unaudited)

	Three Months March 31,	Ended
(IN MILLIONS, EXCEPT SHARE AND PER SHARE DATA)	2019	2018
Revenues	\$1,563	\$1,610
Cost of revenues, exclusive of depreciation and amortization shown separately below	•	719
Selling, general and administrative expenses, exclusive of depreciation and		
amortization		
shown separately below	480	493
Depreciation and amortization	179	167
Restructuring charges	35	24
Operating income	174	207
Interest income	2	2
Interest expense	(99) (96
Foreign currency exchange transaction gains/(losses), net	(3) —
Other income/(expense), net	5	1
Income/(loss) from continuing operations before income taxes	79	114
Benefit/(provision) for income taxes	(32) (39)
Net income/(loss)	47	75
Net income/(loss) attributable to noncontrolling interests	4	3
Net income/(loss) attributable to Nielsen shareholders	\$43	\$72
Net income/(loss) per share of common stock, basic		
Net income/(loss) attributable to Nielsen shareholders	\$0.12	\$0.20
Net income/(loss) per share of common stock, diluted		
Net income/(loss) attributable to Nielsen shareholders	\$0.12	\$0.20
Weighted-average shares of common stock outstanding, basic	355,444,756	356,460,561
Dilutive shares of common stock	912,327	813,254
Weighted-average shares of common stock outstanding, diluted	356,357,083	357,273,815
Dividends declared per common share	\$0.35	\$0.34

The accompanying notes are an integral part of these condensed consolidated financial statements.

Nielsen Holdings plc

Condensed Consolidated Statements of Comprehensive Income/(Loss) (Unaudited)

	March	Months 1	Ended		
(IN MILLIONS)	2019			2018	
Net income/(loss)	\$	47		\$	75
Other comprehensive					
income/(loss), net of					
tax					
Foreign currency					
translation		11			41
adjustments (1)					
Changes in the fair					
value of cash flow		(9)		11
hedges (2)					
Defined benefit					
pension plan		4			4
adjustments (3)					
Total other					
comprehensive		6			56
income/(loss)					
Total comprehensive		52			121
income/(loss)		53			131
Less: comprehensive					
income/(loss)					
attributable to		4			5
noncontrolling					
interests					
Total comprehensive					
income/(loss)					
attributable to	\$	49		\$	126
Nielsen shareholders					
1 (1015011 bilarellolaelb					

⁽¹⁾ Net of tax of \$(4) million and \$3 million for the three months ended March 31, 2019 and 2018, respectively

⁽²⁾ Net of tax of \$3 million and \$(4) million for the three months ended March 31, 2019 and 2018, respectively

⁽³⁾ Net of tax of \$(1) million for each of the three months ended March 31, 2019 and 2018

The accompanying notes are an integral part of these condensed consolidated financial statements.

Nielsen Holdings plc

Condensed Consolidated Balance Sheets

(IN MILLIONS, EXCEPT SHARE AND PER SHARE DATA) Assets:	March 31, 2019 (Unaudited)	December 31, 2018
Current assets		
Cash and cash equivalents	\$ 402	\$ 524
Trade and other receivables, net of allowances for doubtful accounts and sales returns of	Ψ 102	Ψ 324
\$27 and \$31 as of March 31, 2019 and December 31, 2018, respectively	1,221	1,118
Prepaid expenses and other current assets	424	361
Total current assets	2,047	2,003
Non-current assets	2,017	2,003
Property, plant and equipment, net	473	468
Operating lease right-of-use asset	506	-
Goodwill	7,009	6,987
Other intangible assets, net	5,020	5,024
Deferred tax assets	334	333
Other non-current assets	353	364
Total assets	\$ 15,742	\$ 15,179
Liabilities and equity:	+,,	+,,
Current liabilities		
Accounts payable and other current liabilities	\$ 1,071	\$ 1,119
Deferred revenues	376	355
Income tax liabilities	85	76
Current portion of long-term debt, finance lease obligations and short-term borrowings	385	107
Total current liabilities	1,917	1,657
Non-current liabilities	,	•
Long-term debt and finance lease obligations	8,242	8,280
Deferred tax liabilities	1,100	1,108
Operating lease liabilities	468	-
Other non-current liabilities	1,026	1,091
Total liabilities	12,753	12,136
Commitments and contingencies (Note 13)		
Equity:		
Nielsen shareholders' equity		
Common stock, €0.07 par value, 1,185,800,000 and 1,185,800,000 shares authorized;		
355,501,298 and 355,323,822 shares issued and 355,494,014 and 355,271,737 shares		
outstanding at March 31, 2019 and December 31, 2018, respectively	32	32
Additional paid-in capital	4,614	4,720
Retained earnings/(accumulated deficit)	(752	(795)
Accumulated other comprehensive loss, net of income taxes	(1,104	(1,110)
Total Nielsen shareholders' equity	2,790	2,847
Noncontrolling interests	199	196
Total equity	2,989	3,043
Total liabilities and equity	\$ 15,742	\$ 15,179

The accompanying notes are an integral part of these condensed consolidated financial statements.

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Nielsen Holdings plc

Condensed Consolidated Statements of Cash Flows (Unaudited)

(IN MILLIONS)	Three N Ended March 3 2019	
Operating Activities		
Net income/(loss)	\$47	\$75
Adjustments to reconcile net income/(loss) to net cash provided by operating activities:		
Share-based compensation expense	15	13
Currency exchange rate differences on financial transactions and other (gains)/losses	(2)	-
Depreciation and amortization	179	167
Changes in operating assets and liabilities, net of effect of businesses acquired and divested:		
Trade and other receivables, net	(115)	
Prepaid expenses and other assets	(50)	(123)
Accounts payable and other current liabilities and deferred revenues	(130)	(179)
Other non-current liabilities	(21)	(2)
Interest payable	44	45
Income taxes	(10)	(3)
Net cash provided by/(used in) operating activities	(43)	(117)
Investing Activities		
Acquisition of subsidiaries and affiliates, net of cash acquired	(59)	(2)
Additions to property, plant and equipment and other assets	(30)	(26)
Additions to intangible assets	(92)	(102)
Other investing activities	1	(2)
Net cash used in by investing activities	(180)	(132)
Financing Activities		
Net borrowings under revolving credit facility	263	195
Repayment of debt	(14)	(8)
Cash dividends paid to shareholders	(124)	(121)
Repurchase of common stock	-	(20)
Activity from share-based compensation plans	(3)	14
Proceeds from employee stock purchase plan	1	1
Finance leases	(16)	(19)
Other financing activities	(3)	(2)
Net cash provided by/(used in) financing activities	104	40
Effect of exchange-rate changes on cash and cash equivalents	(3)	15
Net increase/(decrease) in cash and cash equivalents	(122)	(194)
Cash and cash equivalents at beginning of period	524	656
Cash and cash equivalents at end of period	\$402	\$462
Supplemental Cash Flow Information		
Cash paid for income taxes	\$(42)	\$(42)
Cash paid for interest, net of amounts capitalized	\$(55)	\$(51)
The accompanying notes are an integral part of these condensed consolidated financial statements.		

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Nielsen Holdings plc

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Condensed Consolidated Statements of Changes in Equity

Accumulated Other									
	Comprehensive Income								
				(Loss)	, Net		Total		
		Additiona	al	Curren	ıc € ash	Post	Nielsen		
	Comm	o r Paid-in	Retained	l Transl	at Fdo w	Employ	merStharehol	lderNoncont	roll iho gtal
(IN MILLIONS)	Stock	Capital	Earnings	s Adjust	m klets ge	sBenefits	s Equity	Interests	Equity
Balance, December 31, 2017	\$ 32	\$ 4,742	\$411	\$(610)	\$ 10	\$ (340) \$ 4,245	\$ 198	\$4,443
Net income/(loss)	_	_	72			_	72	3	75
Currency translation									
adjustments, net of tax of \$3	_	_	_	39		_	39	2	41
Cash flow hedges, net of tax									
of \$(4)	_	_			11	_	11		11
Unrealized gain on pension									
liability, net of									
tax of \$(1)	_	_			_	4	4		4
Employee stock purchase									
plan	_	1	_			_	1	_	1
Dividends to shareholders	_	_	(121)			_	(121) (3) (124)
Common stock activity from									
share-based compensation									
plans	_	14	_			_	14	_	14
Repurchase of common stock	<u> </u>	(20) —			_	(20) —	(20)
Share-based compensation									
expense	_	13	_				13	_	13
Balance, March 31, 2018	\$ 32	\$ 4,750	\$ 362	\$(571)	\$ 21	\$ (336) \$ 4,258	\$ 200	\$4,458

Condensed Consolidated Statements of Changes in Equity

Accumulated Other Comprehensive Income

(Loss), Net

Retained

		rectamo	•					
	Addition	alEarnings	s Currenc	C ash	Post	Total Nielsen		
Comm		•		t Fdo w	Employ	me St harehol	derNoncont	rol Trot al
Stock	Capital	-						_
	•	,		_				\$3,043
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		15				15		1,
_	_		11			11	_	11
			_	(9)		(9) —	(9)
				(-)		(-	,	(-)
	_		_		4	4		4
_	1		_			1	_	1
_	_	_	_				2	2
_	(124) —	_		_	(124) (3) (127)
1	`					•	, ,	,
	(3) —	_			(3) —	(3)
	`					`	,	, ,
	20	_		_		20		20
\$ 32	\$4,614	\$ (752) \$(768)	\$ 2	\$ (338) \$ 2,790	\$ 199	\$2,989
	Stock 3 \$ 32 — — — — — — — — — — — — — — — — — —	CommoRaid-in Stock Capital 3 \$ 32 \$ 4,720	CommoRaid-in (Accum Stock Capital (Deficit) 3 \$ 32 \$ 4,720 \$ (795 — — — — — — — — — — — — — — — — — — —	CommoPaid-in (Accumulat@msla Stock Capital (Deficit) Adjustra 32 \$4,720 \$ (795) \$ (779)	CommoPaid-in (Accumulat@dnnslat@nw Stock Capital (Deficit) AdjustmHettsge \$\\$32 \\$4,720 \\$ (795) \\$ (779) \\$ 11 \\ \tau \qquad \qqquad \qqquad \qqqqq \qqqqqq	CommoRaid-in Stock Capital Capital Capital (Deficit) Adjustment Capital Adjustment Capital Stock Capital (Deficit) Adjustment Capital Capital Adjustment Capital Stock Capital Stock Capital (Deficit) Adjustment Capital Capital Stock Capital Stock Capital Stock Capital Stock Capital Stock Capital	CommoRaid-in Stock Capital Capital (Deficit) AdjustmHettges Benefits Equity 3 \$ 32 \$ 4,720 \$ (795) \$ (7779) \$ 11 \$ (342) \$ 2,847 - - - - - - 43 - - - - - - 43	AdditionalEarnings

The accompanying notes are an integral part of these condensed consolidated financial statements.

Nielsen Holdings plc

Notes to Condensed Consolidated Financial Statements

1. Background and Basis of Presentation

Background

Nielsen Holdings plc ("Nielsen" or the "Company"), together with its subsidiaries, is a leading global information and measurement company that provides clients with a comprehensive understanding of consumers and consumer behavior. Nielsen's approach marries the Company's proprietary data with other data sources to help clients around the world understand what's happening now, what's happening next, and how to best act on this knowledge. For more than 90 years Nielsen has provided data and analytics based on scientific rigor and innovation, continually developing new ways to answer the most important questions facing the media, advertising, retail and fast-moving consumer goods industries.

Prior to February 2019, Nielsen was aligned into two reporting segments: what consumers buy ("Buy") and what consumers read, watch and listen to ("Watch"). In February 2019, Nielsen realigned its business segments from Buy and Watch to Nielsen Global Connect ("Connect") and Nielsen Global Media ("Media"). Each segment operates as a complete unit—from the conception of a product, through the collection of the data, into the technology and operations, all the way to the data being sold and delivered to the client. These changes better align Nielsen's external view to the Company's go-forward internal view. The Company's reportable segments are stated on the new basis and such changes were retrospectively applied. The impact of these changes had an insignificant impact on Nielsen's condensed consolidated financial statements or segment results.

Nielsen has a presence in more than 100 countries, with its registered office located in Oxford, the United Kingdom and headquarters located in New York, United States.

Basis of Presentation

The accompanying condensed consolidated financial statements are unaudited but, in the opinion of management, contain all the adjustments (consisting of those of a normal recurring nature) considered necessary to present fairly the Company's financial position and the results of operations and cash flows for the periods presented in conformity with accounting principles generally accepted in the United States ("U.S. GAAP") applicable to interim periods. For a more complete discussion of significant accounting policies, commitments and contingencies and certain other information, refer to the consolidated financial statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2018. All amounts are presented in U.S. Dollars ("\$"), except for share data or where expressly stated as being in other currencies, e.g., Euros ("€"). The condensed consolidated financial statements include the accounts of Nielsen and all subsidiaries and other controlled entities. The Company has evaluated events occurring subsequent to March 31, 2019 for potential recognition or disclosure in the condensed consolidated financial statements and concluded there were no subsequent events that required recognition or disclosure other than those provided.

Earnings per Share

Basic net income per share is computed using the weighted-average number of shares of common stock outstanding during the period. Diluted net income per share is computed using the weighted-average number of shares of common stock and dilutive potential shares of common stock outstanding during the period. Dilutive potential shares of common stock primarily consist of employee stock options and restricted stock units.

The effect of 4,446,733 and 4,217,335 shares of common stock underlying outstanding equity awards under Nielsen's stock compensation plans were excluded from the calculation of diluted earnings per share for the three months ended March 31, 2019 and 2018, respectively, as such shares would have been anti-dilutive.

Accounts Receivable

The Company extends non-interest bearing trade credit to its customers in the ordinary course of business. To minimize credit risk, ongoing credit evaluations of client's financial condition are performed. An estimate of the allowance for doubtful accounts is made when collection of the full amount is no longer probable or returns are expected.

During the three months ended March 31, 2019, Nielsen sold \$44 million of accounts receivable to third parties and recorded an immaterial loss on the sale to interest expense, net in the condensed consolidated statement of operations. As of March 31, 2019 and December 31, 2018, \$33 million and \$105 million, respectively, remained outstanding. The sales were accounted for as true sales, without recourse. Nielsen maintains servicing responsibilities of the majority of receivables sold during the year, for which the related costs are not significant. The proceeds of \$44 million from the sales were reported as a component of the changes in trade and other receivables, net within operating activities in the condensed consolidated statement of cash flows.

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2. Summary of Recent Accounting Pronouncements

Leases

Effective January 1, 2019, the Company adopted the new lease accounting standard using the transition method approved by the FASB on July 30, 2018, which allows companies to apply the provisions of the new leasing standard as of January 1, 2019, without adjusting the comparative periods presented. In addition, we elected the package of practical expedients permitted under the transition guidance within the new standard. This allowed us to carry forward the historical lease classification. Adoption of this standard resulted in the recording of net operating lease right-of-use (ROU) assets of \$0.5 billion (amount is net of lease incentives and ASC 420 cease-use liabilities) and corresponding operating lease liabilities of \$0.6 billion. Financial position for reporting periods beginning on or after January 1, 2019 are presented under the new guidance, while prior periods amounts are not adjusted and continue to be reported in accordance with previous guidance. See Note 5 ("Leases") for further discussion.

Income Taxes

In February 2018, the FASB issued an ASU, "Reclassification of Certain Tax Effects From Accumulated Comprehensive Income". The new standard gives companies the option to reclassify stranded tax effects caused by the newly-enacted US Tax Cuts and Jobs Act ("TCJA") from accumulated other comprehensive income ("AOCI") to retained earnings. The new standard became effective for Nielsen on January 1, 2019. Nielsen is electing to not reclassify stranded income tax effects of the TCJA from AOCI to retained earnings.

Financial Instruments – Credit Losses

In June 2016, the FASB issued an ASU, "Financial Instruments – Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments". The standard significantly changes how entities will measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. The standard will replace today's "incurred loss" approach with an "expected loss" model for instruments measured at amortized cost. For available-for-sale debt securities, entities will be required to record allowances rather than reduce the carrying amount, as they do today under the other-than-temporary impairment model. It also simplifies the accounting model for purchased credit-impaired debt securities and loans. The new standard is effective for fiscal years and interim periods within those fiscal years beginning after December 15, 2019. Nielsen is currently assessing the impact of the adoption of this ASU will have on the Company's condensed consolidated financial statements.

3. Revenue Recognition

Revenue is measured based on the consideration specified in a contract with a customer. The Company recognizes revenue when it satisfies a performance obligation by transferring control of a product or service to a customer, which generally occurs over time. Substantially all of the Company's customer contracts are non-cancelable and non-refundable.

The following is a description of principal activities, by reportable segment, from which the Company generates its revenues.

Revenue from the Connect segment consists primarily of measurement services, which include our core tracking and scan data (primarily transactional measurement data and consumer behavior information) to businesses in the consumer packaged goods industry. Nielsen's data is used by its clients to measure their market share, tracking billions of sales transactions per month in retail outlets around the world. Revenues for these services are recognized over the period during which the performance obligations are satisfied as the customer receives and consumes the benefits provided by the Company and control of the services are transferred to the customer.

The Company also provides consumer intelligence and analytical services that help clients make smarter business decisions throughout their product development and marketing cycles. The Company's performance under these arrangements do not create an asset with an alternative use to the company and generally include an enforceable right to payment for performance completed to date, as such, revenue for these services is typically recognized over time. Revenue for contracts that do not include an enforceable right to payment for performance completed to date is recognized at a point in time when the performance obligation is satisfied, generally upon delivery of the services, and when control of the service is transferred to the customer.

Revenue from our Media segment is primarily generated from television, radio, digital and mobile audience measurement services and analytics which are used by the Company's media clients to establish the value of airtime and more effectively schedule and promote their programming and the Company's advertising clients to plan and optimize their spending. As the customer simultaneously receives and consumes the benefits provided by the Company's performance, revenues for these services are recognized over the period during which the performance obligations are satisfied and control of the service is transferred to the customer.

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The Company enters into cooperation arrangements with certain customers, under which the customer provides Nielsen with its data in exchange for Nielsen's services. Nielsen records these transactions at fair value, which is determined based on the fair value of goods or services received, if reasonably estimable. If not reasonably estimable, the Company considers the fair value of the goods or services surrendered.

The table below sets forth the Company's revenue disaggregated within each segment by major product offerings and timing of revenue recognition.

(IN MILLIONS) (UNAUDITED)	Three Months Ended March 31, 2019		Mo	ree onths Ended arch 31,
Connect Segment				
Measurement	\$	539	\$	563
Predict/Activate		198		223
Connect	\$	737	\$	786
Media Segment				
Audience Measurement	\$	605	\$	596
Planning/Optimization		221		228
Media	\$	826	\$	824
Total	\$	1,563	\$	1,610
Timing of revenue recognition				
Products transferred at a point in time	\$	131	\$	128
Products and services transferred over time		1,432		1,482
Total	\$	1,563	\$	1,610

Contract Assets and Liabilities

Contract assets represent the Company's rights to consideration in exchange for services transferred to a customer that have not been billed as of the reporting date. While the Company's rights to consideration are generally unconditional at the time its performance obligations are satisfied, under certain circumstances the related billing occurs in arrears, generally within one month of the services being rendered.

At the inception of a contract, the Company generally expects the period between when it transfers its services to its customers and when the customer pays for such services will be one year or less.

Contract liabilities relate to advance consideration received or the right to consideration that is unconditional from customers for which revenue is recognized when the performance obligation is satisfied and control transferred to the customer.

The table below sets forth the Company's contract assets and contract liabilities from contracts with customers.

March 31, December 31,

(IN MILLIONS) 2019 2018

Contract assets \$291 \$ 210

Contract liabilities \$379 \$ 359

The increase in the contract assets balance during the period was primarily due to \$234 million of revenue recognized that was not billed, in accordance with the terms of the contracts, as of March 31, 2019, offset by \$153 million of contract assets included in the December 31, 2018 balance that were invoiced to our clients and therefore transferred to trade receivables.

The increase in the contract liability balance during the period is primarily due to \$242 million of advance consideration received or the right to consideration that is unconditional from customers for which revenue was not recognized during the period, offset by \$223 million of revenue recognized that was included in the December 31, 2018 contract liability balance.

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Transaction Price Allocated to the Remaining Performance Obligations

As of March 31, 2019, approximately \$7.8 billion of revenue is expected to be recognized from remaining performance obligations that are unsatisfied (or partially unsatisfied) for our services. This amount excludes variable consideration allocated to performance obligations related to sales and usage based royalties on licenses of intellectual property.

The Company expects to recognize revenue on approximately 74% of these remaining performance obligations through December 31, 2020, with the balance recognized thereafter.

Deferred Costs

Incremental direct costs incurred to build the infrastructure to service new contracts are capitalized as a contract cost. As of March 31, 2019 and December 31, 2018, the balances of such capitalized costs were \$16 million and \$18 million, respectively. These costs are typically amortized through cost of revenues over the original contract period beginning when the infrastructure to service new clients is ready for its intended use. The amortization of these costs for the three months ended March 31, 2019 and March 31, 2018 was \$2 million and \$4 million, respectively. There was no impairment loss recorded in any of the periods presented.

4. Business Acquisitions

Acquisitions

For the three months ended March 31, 2019, Nielsen paid cash consideration of \$59 million associated with both current period and previously executed acquisitions, net of cash acquired. Had these 2019 acquisitions occurred as of January 1, 2019, the impact on Nielsen's consolidated results of operations would not have been material.

For the three months ended March 31, 2018, Nielsen paid cash consideration of \$2 million associated with both current period and previously executed acquisitions, net of cash acquired. Had these 2018 acquisitions occurred as of January 1, 2018, the impact on Nielsen's consolidated results of operations would not have been material.

5. Leases

All significant lease arrangements are generally recognized at lease commencement. Operating lease right-of-use ("ROU") assets and lease liabilities are recognized at commencement. An ROU asset and corresponding lease liability are not recorded for leases with an initial term of 12 months or less (short term leases) and Nielsen recognizes lease expense for these leases as incurred over the lease term. ROU assets represent the Company's right to use an underlying asset during the reasonably certain lease term and lease liabilities represent its obligation to make lease payments arising from the lease. Nielsen's lease terms may include options to extend or terminate the lease when it is reasonably certain that Nielsen will exercise that option. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. Nielsen uses the rate implicit in

the lease for the discount rate when determining the present value of lease payments whenever that rate is readily determinable. If the rate is not readily determinable, Nielsen uses its incremental borrowing rate, which is updated periodically, based on the information available at commencement date. The operating lease ROU asset also includes any lease payments related to initial direct cost and prepayments and excludes lease incentives. Lease expense is recognized on a straight-line basis over the lease term. Nielsen has lease agreements with lease and non-lease components, which are generally accounted for together.

Nielsen has operating and finance leases for real estate facilities, servers, computer hardware, and other equipment. Nielsen's leases have remaining lease terms of 1 year to 30 years, some of which include options to extend the leases for up to 5 years, and some of which include options to terminate the leases within 1 year.

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The components of lease expense were as follows:

(in millions)	Three
	Months
	Ended
	March
	31,
	2019
Lease cost	
Finance lease cost:	
Amortization of right-of-use assets	\$ 12
Interest on lease liabilities	2
Total finance lease cost	14
Operating lease cost	22
Sublease income	(1)
Total lease cost	\$ 35

Supplemental balance sheet information related to leases was as follows:

	March 31,
(in millions, except lease term and discount rate) Operating leases	2019
Operating lease right-of-use assets	\$506
Other current liabilities	114
Operating lease liabilities	469
Total operating lease liabilities	\$583
Finance leases	
Property, plant and equipment, gross	\$352
Accumulated depreciation	(156)
Property, plant and equipment, net	196
Other intangible assets, gross	19
Accumulated amortization	(7)
Other intangible assets, net	12
Accounts payable and other current liabilities	67
Long-term debt and capital lease obligations	96
Total finance lease liabilities	\$163
Other information	
Cash paid for amounts included in the measurement of lease liabilities	
Operating cash flows from finance leases	(2)

Operating cash flows from operating leases	(28)
Financing cash flows from finance leases	(16)
Right-of-use assets obtained in exchange for new finance lease liabilities	8
Right-of-use assets obtained in exchange for new operating lease liabilities	30
Weighted-average remaining lease termfinance leases	4
Weighted-average remaining lease termoperating leases	years 10
	years
Weighted-average discount ratefinance leases	4.58 %
Weighted-average discount rateoperating leases	4.55 %

Annual maturities of Nielsen's lease liabilities are as follows:

		Finance
(in millions)	Operating Leases	Leases
For April 1, 2019 to December 31, 2019	\$98	\$ 55
2020	113	54
2021	91	34
2022	82	18
2023	63	11
2024	41	7
Thereafter	226	6
Total lease payments	714	185
Less imputed interest	(131) (22)
Total	S 583	\$ 163

6. Goodwill and Other Intangible Assets

Goodwill

During the first quarter of 2019, Nielsen updated its reporting structure in a manner that changed the composition of the Company's reporting units. The result of this change was combining two of our reporting units into one. Both of these reporting units were in the former Watch reportable segment. The current reporting units are Media and Connect, which is the same as our reportable segments. As a result of this change in reporting units, Nielsen performed an interim goodwill impairment analysis during the quarter immediately prior to the change and after the change, and determined that the estimated fair values of the reporting units exceeded their carrying values (including goodwill). As such, there was no impairment as a result of this change. The Connect (formerly Buy) reporting unit's estimated fair value exceeded its carrying value by less than 10%. Nielsen will continue to closely evaluate and report on any indicators of future impairments.

The table below summarizes the changes in the carrying amount of goodwill by reportable segment for the three months ended March 31, 2019.

(IN MILLIONS)	Connect	Media	Total
Balance, December 31, 2018	\$1,337	\$5,650	\$6,987
Acquisitions, divestitures and other adjustments	(2)	24	22
Effect of foreign currency translation	3	(3)	_
Balance March 31 2019	\$1338	\$5,671	\$7,009

At March 31, 2019, \$51 million of the goodwill is expected to be deductible for income tax purposes.

Other Intangible Assets

				Accumula	ted		
	Gross Amounts			Amortization			
	March 3	ID.	ecember 31,	March 31,December 3			
(IN MILLIONS)	2019	20)18	2019	2018		
Indefinite-lived intangibles:							
Trade names and trademarks	\$1,921	\$	1,921	\$—	\$ —		
Amortized intangibles:							
Trade names and trademarks	144		140	(105)	(102)	
Customer-related intangibles	3,152		3,145	(1,645)	(1,604)	
Covenants-not-to-compete	39		39	(38)	(38)	
Content databases	168		167	(29)	(26)	
Computer software	3,147		3,029	(1,781)	(1,694)	
Patents and other	177		173	(130)	(126)	
Total	\$6,827	\$	6,693	\$(3,728)	(3,590)	

Amortization expense associated with the above intangible assets was \$138 million and \$120 million for the three months ended March 31, 2019 and 2018, respectively. These amounts included amortization expense associated with computer software of \$87 million and \$68 million for the three months ended March 31, 2019 and 2018, respectively.

7. Changes in and Reclassification out of Accumulated Other Comprehensive Income/(Loss) by Component

The table below summarizes the changes in accumulated other comprehensive income/(loss), net of tax, by component for the three months ended March 31, 2019 and 2018.

	Tr	ırrency anslation ljustment		Cash	Flow Hedge		t-Employmer nefits		Total
(IN MILLIONS)									
Balance December 31, 2018	\$	(779) (\$	11		\$ (342) :	\$(1,110)
Other comprehensive income/(loss) before									
reclassifications		11			(6)	2		7
Amounts reclassified from accumulated other									
comprehensive (income)/loss					(3)	2		(1)
Net current period other comprehensive income/(loss)									
attributable to Nielsen shareholders		11			(9)	4		6
Balance March 31, 2019	\$	(768) (\$	2		\$ (338) :	\$(1,104)
(IN MILLIONS) Balance December 31, 2017 Other comprehensive income/(loss) before	T	urrency ranslation djustmen (610	its	Cas	h Flow Hedg 10	ges	ost-Employm enefits (340		Total) \$(940)
reclassifications Amounts reclassified from accumulated other		41			11		1		53
comprehensive income/(loss) Net current period other comprehensive income/(loss) Net current period other comprehensive income/(loss)		 41			_ 11		3 4		3 56
attributable to noncontrolling interest Net current period other comprehensive income/(loss)		2			_		_		2
attributable to Nielsen shareholders Balance March 31, 2018	\$	39 (571)	\$	11 21		\$ 4 (336	`	54) \$(886)

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The table below summarizes the reclassification of accumulated other comprehensive loss by component for the three months ended March 31, 2019 and 2018, respectively.

(IN MILLIONS)	Ac Co	nount ccumul ompreh	ated ensiv	Othe e	ed from er	
Details about Accumulated						Affected Line Item in the
Other Comprehensive	Three Three Months Months Ended Ended		onths	Condensed Consolidated		
Income components	March 31, 2019		March 31, 2018		Statement of Operations	
Cash flow hedges						
Interest rate contracts	\$	(4)	\$		Interest (income)/expense
		1			_	(Benefit)/provision for income taxes
	\$	(3)	\$		Total, net of tax
Amortization of Post-Employment Benefits						
Actuarial loss	\$	3		\$	4	(a)
		(1)		(1) (Benefit)/provision for income taxes
	\$	2		\$	3	Total, net of tax
Total reclassification for the period	\$	(1)	\$	3	Net of tax

(a) This accumulated other comprehensive loss component is included in the computation of net periodic pension cost.

8. Restructuring Activities

Productivity Initiatives

Restructuring charges are primarily related to programs associated with Nielsen's plans to reduce selling, general and administrative expenses as well as automation initiatives. These charges primarily relate to employee separation packages. The amounts are calculated based on salary levels and past service periods. Severance costs are generally charged to earnings when planned employee terminations are approved.

A summary of the changes in the liabilities for restructuring activities is provided below:

	To	otal	
(IN MILLIONS)	In	itiative	es
Balance at December 31, 2018	\$	68	
Reclassification of ASC 420 real estate restructuring to right-of -use asset (1)		(22)
Charges		35	

Payments	(21)
Effect of foreign currency translation and other adjustments	(3)
Balance at March 31, 2019	\$ 57	

(1) Upon adoption of ASC 842, the real estate operating lease ASC 420 liabilities were reclassified and presented as a reduction of the related operating lease right of-use-asset.

Nielsen recorded \$35 million and \$24 million in restructuring charges primarily relating to the productivity initiatives referenced above for the three months ended March 31, 2019 and 2018, respectively.

Of the \$57 million in remaining liabilities for restructuring actions at March 31, 2019, \$54 million is expected to be paid within one year and is classified as a current liability within the condensed consolidated balance sheet as of March 31, 2019.

9. Fair Value Measurements

Fair value is defined as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining fair value, the Company considers the principal or most advantageous market in which the Company would transact, and also considers assumptions that market participants would use when pricing the asset or liability, such as inherent risk, transfer restrictions, and risk of non-performance.

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There are three levels of inputs that may be used to measure fair value:

- Level 1: Quoted market prices available in active markets for identical assets or liabilities as of the reporting date.
- Level 2: Pricing inputs other than quoted prices in active markets included in Level 1, which are either directly or indirectly observable as of the reporting date.
- Level 3: Pricing inputs that are generally unobservable and may not be corroborated by market data.

Financial Assets and Liabilities Measured on a Recurring Basis

The Company's financial assets and liabilities are measured and recorded at fair value, except for equity method investments, cost method investments, and long-term debt. Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurements. The Company's assessment of the significance of a particular input to the fair value measurements requires judgment, and may affect the valuation of the assets and liabilities being measured and their placement within the fair value hierarchy.

The following table summarizes the valuation of the Company's material financial assets and liabilities measured at fair value on a recurring basis as of March 31, 2019 and December 31, 2018:

	March 31,			
(IN MILLIONS)	2019	Level 1	Level 2	Level 3
Assets:				
Plan assets for deferred compensation (1)	27	27	_	_
Investment in mutual funds (2)	2	2	_	_
Interest rate swap arrangements (3)	14		14	_
Total	\$ 43	\$ 29	\$ 14	_
Liabilities:				
Interest rate swap arrangements (3)	\$ 6	_	\$ 6	_
Deferred compensation liabilities (4)	27	27	_	_
Total	\$ 33	\$ 27	\$ 6	_

	De 31,			Level 2	Level 3
Assets:					
Plan assets for deferred compensation (1)		25	25		_
Investment in mutual funds (2)		2	2	_	_
Interest rate swap arrangements (3)		23		23	_
Total	\$	50	\$ 27	23	_
Liabilities:					

Interest rate swap arrangements (3)	\$ 3	_	\$ 3	
Deferred compensation liabilities (4)	27	27		
Total	\$ 30	\$ 27	\$ 3	

- (1) Plan assets are comprised of investments in mutual funds, which are intended to fund liabilities arising from deferred compensation plans. These investments are carried at fair value, which is based on quoted market prices at period end in active markets. These investments are classified as equity securities with any gains or losses resulting from changes in fair value recorded in other income/(expense), net in the condensed consolidated statement of operations.
- (2) Investments in mutual funds are money-market accounts held with the intention of funding certain specific retirement plans.
- (3) Derivative financial instruments include interest rate swap arrangements recorded at fair value based on externally-developed valuation models that use readily observable market parameters and the consideration of counterparty risk.
- (4) The Company offers certain employees the opportunity to participate in a deferred compensation plan. A participant's deferrals are invested in a variety of participant directed stock and bond mutual funds and are classified as equity securities. Changes in the fair value of these securities are measured using quoted prices in active markets based on the market price per unit multiplied by the number of units held exclusive of any transaction costs. A corresponding adjustment for changes in fair value of the equity securities is also reflected in the changes in fair value of the deferred compensation obligation.

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Derivative Financial Instruments

Nielsen primarily uses interest rate swap derivative instruments to manage the risk that changes in interest rates will affect the cash flows of its underlying debt obligations.

To qualify for hedge accounting, the hedging relationship must meet several conditions with respect to documentation, probability of occurrence, hedge effectiveness and reliability of measurement. Nielsen documents the relationship between hedging instruments and hedged items, as well as its risk management objective and strategy for undertaking various hedge transactions as well as the hedge effectiveness assessment, both at the hedge inception and on an ongoing basis. Nielsen recognizes all derivatives at fair value either as assets or liabilities in the consolidated balance sheets and changes in the fair values of such instruments are recognized currently in earnings unless specific hedge accounting criteria are met. If specific cash flow hedge accounting criteria are met, Nielsen recognizes the changes in fair value of these instruments in accumulated other comprehensive income/(loss).

Nielsen manages exposure to possible defaults on derivative financial instruments by monitoring the concentration of risk that Nielsen has with any individual bank and through the use of minimum credit quality standards for all counterparties. Nielsen does not require collateral or other security in relation to derivative financial instruments. A derivative contract entered into between Nielsen or certain of its subsidiaries and a counterparty that was also a lender under Nielsen's senior secured credit facilities at the time the derivative contract was entered into is guaranteed under the senior secured credit facilities by Nielsen and certain of its subsidiaries (see Note 10 - Long-term Debt and Other Financing Arrangements for more information). Since it is Nielsen's policy to only enter into derivative contracts with banks of internationally acknowledged standing, Nielsen considers the counterparty risk to be remote.

It is Nielsen's policy to have an International Swaps and Derivatives Association ("ISDA") Master Agreement established with every bank with which it has entered into any derivative contract. Under each of these ISDA Master Agreements, Nielsen agrees to settle only the net amount of the combined market values of all derivative contracts outstanding with any one counterparty should that counterparty default. Certain of the ISDA Master Agreements contain cross-default provisions where if the Company either defaults in payment obligations under its credit facility or if such obligations are accelerated by the lenders, then the Company could also be declared in default on its derivative obligations. At March 31, 2019, Nielsen had no material exposure to potential economic losses due to counterparty credit default risk or cross-default risk on its derivative financial instruments.

Foreign Currency Exchange Risk

For each of the quarters ended March 31, 2019 and 2018, Nielsen recorded a net gain of \$1 million, associated with foreign currency derivative financial instruments within foreign currency exchange transactions losses, net in its condensed consolidated statements of operations. As of March 31, 2019 and December 31, 2018 the notional amount of the outstanding foreign currency derivative financial instruments were \$85 million and \$76 million, respectively.

Interest Rate Risk

Nielsen is exposed to cash flow interest rate risk on the floating-rate U.S. Dollar and Euro Term Loans, and uses floating-to-fixed interest rate swaps to hedge this exposure. For these derivatives, Nielsen reports the after-tax gain or loss from the effective portion of the hedge as a component of accumulated other comprehensive income/(loss) and reclassifies it into earnings in the same period or periods in which the hedged transaction affects earnings, and within the same income statement line item as the impact of the hedged transaction.

In March 2019, the Company entered into a \$150 million aggregate notional amount four-year forward interest rate swap agreement with a starting date of April 9, 2019. This agreement fixes the LIBOR-related portion of interest rates of a corresponding amount of the Company's variable-rate-debt at an average rate of 2.26%. This derivative has been designated as an interest rate cash flow hedge.

In March 2019, the Company entered into a \$250 million aggregate notional amount four-year forward interest rate swap agreement with a starting date of June 9, 2019. This agreement fixes the LIBOR-related portion of interest rates of a corresponding amount of the Company's variable-rate-debt at an average rate of 2.07%. This derivative has been designated as an interest rate cash flow hedge.

As of March 31, 2019 the Company had the following outstanding interest rate swaps utilized in the management of its interest rate risk:

	Notional Amount	Maturity Date	Currency
Interest rate swaps designated as hedging instruments			
US Dollar term loan floating-to-fixed rate swaps	\$150,000,000	April 2019	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	June 2019	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$150,000,000	July 2019	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	July 2020	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	July 2020	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	October 2020	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	October 2021	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	July 2022	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$150,000,000	April 2023	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	May 2023	US Dollar
US Dollar term loan floating-to-fixed rate swaps	\$250,000,000	June 2023	US Dollar

The effect of cash flow hedge accounting on the condensed consolidated statement of operations for the three months ended March 31, 2019 and 2018 respectively is as follows:

	Inter	est
	Expe	ense
	Thre	e
	Mon	ths
	Ende	ed
	Marc	ch 31,
(IN MILLIONS)	2019	2018
Interest expense (Location in the consolidated statement of operations in which		
the effects of cash flow hedges are recorded) Amount of gain reclassified from accumulated other comprehensive income into	\$99	\$ 96
income, net of tax Amount of loss reclassified from accumulated other comprehensive income into	\$3 \$—	\$— \$—

income as a result that a forecasted transaction is no longer probable of occurring, net of tax

Nielsen expects to recognize approximately \$9 million of net pre-tax gains from accumulated other comprehensive loss to interest expense in the next 12 months associated with its interest-related derivative financial instruments.

Fair Values of Derivative Instruments in the Consolidated Balance Sheets

The fair values of the Company's derivative instruments as of March 31, 2019 and December 31, 2018 were as follows:

	March 31, 2019			December 31, 2018				
	Prepaid			Prepaid				
Derivatives Designated as Hedging	Expense	Other	Other	Exp enhe r	Other			
	and			and				
	Other	Non-		Otheron-				
Instruments	Current	Current	Non-Current	Cur temt rent	Non-Current			
(IN MILLIONS)	Assets	Assets	Liabilities	Assets	Liabilities			
Interest rate swaps	\$ 2	\$ 12	\$6	\$3 \$ 20	\$ 3			

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Derivatives in Cash Flow Hedging Relationships

The pre-tax effect of derivative instruments in cash flow hedging relationships for the three months ended March 31, 2019 and 2018 was as follows:

		Amount of (Gain)/Loss					
	Amount	of					
	(Gain)/L	oss		Reclassified from AOC			n AOCI
	Recognized in OCI		Location of (Gain)/ Loss	s into Income			
	(Effective Portion)		Reclassified from AOCI	(Effective Portion)			
Derivatives in Cash Flow	Three Months Ended		into Income (Effective	Three Months Ended			nded
Hedging Relationships	March 3	1,	Portion)	Ma	rch 31,	,	
(IN MILLIONS)	2019	2018		201	19		2018
Interest rate swaps	\$ 8	\$ (15) Interest expense	\$	(4)	\$ —

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

The Company is required, on a nonrecurring basis, to adjust the carrying value for certain assets using fair value measurements. The Company's equity method investments, and non-financial assets, such as goodwill, intangible assets, and property, plant and equipment, are measured at fair value when there is an indicator of impairment and recorded at fair value only when an impairment charge is recognized.

The Company did not measure any material non-financial assets or liabilities at fair value during the three months ended March 31, 2019.

10. Long-term Debt and Other Financing Arrangements

Unless otherwise stated, interest rates are as of March 31, 2019.

Annual maturities of Nielsen's long-term debt are as follows:

	March 31, 2019 Weighted			December 31, 2018 Weighted			
	Interest	Carrying	Fair	Interest	Carrying	Fair	
(IN MILLIONS) \$1,125 million Senior secured term loan (LIBOR based variable rate of	Rate	Amount	Value	Rate	Amount	Value	
4.24%) due 2023		\$ 1,106	1,101		\$ 1,112	1,100	
\$2,303 million Senior secured term loan (LIBOR based variable rate of		2,280	2,239		2,285	2,215	

4.49%) due 2023 €545 million Senior secured term loan (Euro LIBOR based variable rate

of 2.50%) due 2023 \$850 million senior secured revolving credit facility (Euro LIBOR or		608	608		623	619
LIBOR based variable rate) due 2023 Total senior secured credit facilities (with weighted-average interest		263	260		_	_
rate) \$800 million 4.50% senior debenture loan due 2020 \$625 million 5.50% senior debenture loan due 2021 \$2,300 million 5.00% senior debenture loan due 2022 \$500 million 5.00% senior debenture loan due 2025 Total debenture loans (with weighted-average interest rate) Other loans Total long-term debt Finance lease and other financing obligations Bank overdrafts Total debt and other financing arrangements Less: Current portion of long-term debt, finance lease and other	4.19% 5.22% 4.70%	4,257 797 621 2,291 496 4,205 1 8,463 163 1 8,627	4,208 798 627 2,268 482 4,175 1 8,384	4.09% 5.22% 4.67%	4,020 797 621 2,290 496 4,204 1 8,225 161 1 8,387	3,934 792 621 2,179 472 4,064 1 7,999
financing obligations and other short-term borrowings Non-current portion of long-term debt and finance lease and other		385			107	
financing obligations - 20 -		\$ 8,242			\$ 8,280	

The fair value of the Company's long-term debt instruments was based on the yield on public debt where available or current borrowing rates available for financings with similar terms and maturities and such fair value measurements are considered Level 1 or Level 2 in nature, respectively.

Annual maturities of Nielsen's long-term debt are as follows:

(IN MILLIONS)	
For April 1, 2019 to December 31, 2019	\$297
2020	855
2021	703
2022	2,400
2023	3,711
2024	
Thereafter	499
	\$8,463

11. Shareholders' Equity

Common stock activity is as follows:

	Three Months Ended
	March 31, 2019
Actual number of shares of common stock outstanding	
Beginning of period	355,271,737
Shares of common stock issued through compensation plans	177,476
Employee benefit trust activity	44,801
End of period	355,494,014

On January 31, 2013, the Company's Board of Directors (the "Board") adopted a cash dividend policy to pay quarterly cash dividends on its outstanding common stock. The following table represents the cash dividends declared by the Board and paid for the years ended December 31, 2018 and the three months ended March 31, 2019, respectively.

D	eclaration Date	Record Date	Payment Date	Dividend Per Share
	ebruary 21, 2018		March 21, 2018	\$ 0.34
A:	pril 19, 2018	June 6, 2018	June 20, 2018	\$ 0.35

July 19, 2018	August 22, 2018	September 5, 2018	\$ 0.35
October 18, 2018	November 21, 2018	December 5, 2018	\$ 0.35
February 21, 2019	March 7, 2019	March 21, 2019	\$ 0.35

On April 18, 2019, the Board declared a cash dividend of \$0.35 per share on the Company's common stock. The dividend is payable on June 19, 2019 to shareholders of record at the close of business on June 5, 2019.

The dividend policy and the payment of future cash dividends are subject to the discretion of the Board.

Nielsen's Board approved a share repurchase program, as included in the below table, for up to \$2 billion in the aggregate of our outstanding common stock. The primary purpose of the program is to return value to shareholders and to mitigate dilution associated with Nielsen's equity compensation plans.

	Share
	Repurchase
	Authorization
	(\$ in
Board Approval	millions)
July 25, 2013	\$ 500
October 23, 2014	\$ 1,000
December 11, 2015	\$ 500

Total Share Repurchase Authorization \$ 2,000

Repurchases under this program will be made in accordance with applicable securities laws from time to time in the open market or otherwise depending on Nielsen's evaluation of market conditions and other factors. This program has been executed within the limitations of the authority granted by Nielsen's shareholders.

As of March 31, 2019, there were 39,426,521 shares of the Company's common stock purchased at an average price of \$44.95 per share (total consideration of approximately \$1,772 million) under this program. There were no share repurchases for the three months ended March 31, 2019.

12. Income Taxes

The effective tax rates for the three months ended March 31, 2019 and 2018 were 41% and 34%, respectively. The tax rate for the three months ended March 31, 2019 was higher than the statutory rate as a result of the impact of tax rate differences in other jurisdictions where the Company files tax returns, offset by the favorable impact of certain financing activities. The tax rate for the three months ended March 31, 2018 was higher than the statutory rate as a result of the impact of tax rate differences in other jurisdictions where the Company files tax returns, and the effect of foreign distributions, offset by the favorable impact of certain financing activities. The principal reason for the increase in the first quarter effective tax rate in 2019 when compared to 2018 was due to profit mix in various jurisdictions.

The estimated liability for unrecognized tax benefits as of December 31, 2018 was \$572 million. The Company expects to conclude a number of audits in multiple jurisdictions throughout the remainder of the year. Various statutes of limitation are also due to expire. This is likely to result in a decrease in these liabilities as well as a reduction in the Company's effective tax rate in subsequent quarters and future periods.

The Company files numerous consolidated and separate income tax returns in the U.S. and in many state and foreign jurisdictions. With few exceptions the Company is no longer subject to U.S. Federal income tax examination for 2006 and prior periods. In addition, the Company has subsidiaries in various states, provinces and countries that are currently under audit for years ranging from 2003 through 2017.

To date, the Company is not aware of any material adjustments not already accrued related to any of the current Federal, state or foreign audits under examination.

13. Commitments and Contingencies

Legal Proceedings and Contingencies

In August 2018, a putative shareholder class action lawsuit was filed in the Southern District of New York, naming as defendants Nielsen, former Chief Executive Officer Dwight Mitchell Barns, and former Chief Financial Officer Jamere Jackson. Another lawsuit, which alleges similar facts but also names other defendants, including former Chief Operating Officer Stephen Hasker, was filed in the Northern District of Illinois in September 2018 and transferred to the Southern District of New York in December 2018. These lawsuits assert violations of certain provisions of the Securities Exchange Act of 1934, as amended, based on allegedly false and materially misleading statements relating to the outlook of Nielsen's Buy (now "Connect") segment, the Company's preparedness for changes in global data

privacy laws and Nielsen's reliance on third-party data. The actions were consolidated on April 22, 2019, and the Public Employees' Retirement System of Mississippi was appointed lead plaintiff for the putative class. Nielsen expects that an amended or consolidated complaint will be filed and intends to file a motion to dismiss the amended or consolidated complaint. In addition, in January 2019, a shareholder derivative lawsuit was filed in New York Supreme Court against a number of Nielsen's current and former officers and directors. The derivative lawsuit alleges that the named officers and directors breached their fiduciary duties to Nielsen in connection with factual assertions substantially similar to those in the putative class action complaints. The derivative lawsuit further alleges that certain officers and directors engaged in trading Nielsen stock based on material, nonpublic information. Nielsen intends to defend these lawsuits vigorously. Based on currently available information, Nielsen believes that the Company has meritorious defenses to these actions and that their resolution is not likely to have a material adverse effect on Nielsen's business, financial position, or results of operations.

Nielsen is subject to litigation and other claims in the ordinary course of business, some of which include claims for substantial sums. Accruals have been recorded when the outcome is probable and can be reasonably estimated. While the ultimate results of claims and litigation cannot be determined, the Company does expect that the ultimate disposition of these matters will not have a material adverse effect on its operations or financial condition. However, depending on the amount and the timing, an unfavorable resolution of some or all of these matters could materially affect the Company's future results of operations or cash flows in a particular period.

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14. Segments

The Company aligns its operating segments in order to conform to management's internal reporting structure, which is reflective of service offerings by industry. Prior to February 2019, Management aggregated such operating segments into two reporting segments: what consumers buy ("Buy"), consisting principally of market research information and analytical services; and what consumers read, watch and listen to ("Watch"), consisting principally of television, radio, online and mobile audience and advertising measurement and corresponding analytics.

In February 2019, Nielsen realigned its business segments from Buy and Watch to Nielsen Global Connect ("Connect") and Nielsen Global Media ("Media"). Each segment operates as a complete unit—from the conception of a product, through the collection of the data, into the technology and operations, all the way to the data being sold and delivered to the client. These changes better align Nielsen's external view to its go-forward internal view. The Company's reportable segments are stated on the new basis and such changes were retrospectively applied. The impact of these changes did not have a material impact on Nielsen's condensed consolidated financial statements or segment results.

Corporate consists principally of unallocated items such as certain facilities and infrastructure costs as well as intersegment eliminations. Certain corporate costs, other than those described above, including those related to selling, finance, legal, human resources, and information technology systems, are considered operating costs and are allocated to the Company's segments based on either the actual amount of costs incurred or on a basis consistent with the operations of the underlying segment. Information with respect to the operations of each of Nielsen's business segments is set forth below based on the nature of the services offered and geographic areas of operations.

Business Segment Information

(IN MILLIONS)	Connect	Media	Corporate	Total
Three Months Ended March 31, 2019)		-	
Revenues	\$737	\$826		\$1,563
Depreciation and amortization	\$ 55	\$123	\$ 1	\$179
Restructuring charges	\$ 22	\$7	\$ 6	\$35
Share-based compensation expense	\$4	\$3	\$ 8	\$15
Other items ⁽¹⁾	\$ <i>—</i>	\$ —	\$ 12	\$12
Operating income/(loss)	\$(2)	\$214	\$ (38)	\$174
Business segment income/(loss)(2)	\$ 79	\$347	\$ (11)	\$415
Total assets as of March 31, 2019	\$ 5,558	\$9,878	\$ 306	\$15,742
(IN MILLIONS)	Connect	Media	Corporate	e Total
Three Months Ended March 31, 2018				
Revenues	\$786	\$824		\$1,610

Depreciation and amortization	\$54	\$112	\$1	\$167
Restructuring charges	\$15	\$9	\$	\$24
Share-based compensation expense	\$4	\$3	\$6	\$13
Other items ⁽¹⁾	\$ —	\$	\$12	\$12
Operating income/(loss)	\$14	\$223	\$(30) \$207
Business segment income/(loss) ⁽²⁾	\$87	\$347	\$(11) \$423
Total assets as of December 31, 2018	\$5,416	\$9,641	\$122	\$15,179

- (1) Other items primarily consist of business optimization costs, including strategic review costs, and transaction related costs for the three months ended March 31, 2019. Other items primarily consists of transaction related costs and business optimization costs for the three months ended March 31, 2018.
- (2) The Company's chief operating decision maker uses business segment income/(loss) to measure performance from period to period both at the consolidated level as well as within its operating segments.

15. Guarantor Financial Information

The following supplemental financial information is being provided for purposes of compliance with reporting covenants contained in certain debt obligations of Nielsen and its subsidiaries. The financial information sets forth for Nielsen, its subsidiaries that have issued certain debt securities (the "Issuers") and its guarantor and non-guarantor subsidiaries, the consolidating balance sheet as of March 31, 2019 and December 31, 2018 and consolidating statements of operations and cash flows for the periods ended March 31, 2019 and 2018.

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The issued debt securities are jointly and severally guaranteed on a full and unconditional basis by Nielsen and subject to certain exceptions, each of the direct and indirect 100% owned subsidiaries of Nielsen, in each case to the extent that such entities provide a guarantee under the senior secured credit facilities. The issuers are also 100% owned indirect subsidiaries of Nielsen: Nielsen Finance LLC and Nielsen Finance Co. for certain series of debt obligations, and The Nielsen Company (Luxembourg) S.ar.l., for the other series of debt obligations. Each issuer is a guarantor of the debt obligations not issued by it.

Nielsen is a holding company and does not have any material assets or operations other than ownership of the capital stock of its direct and indirect subsidiaries. All of Nielsen's operations are conducted through its subsidiaries, and, therefore, Nielsen is expected to continue to be dependent upon the cash flows of its subsidiaries to meet its obligations. The senior secured credit facilities contain certain limitations on the ability of Nielsen to receive the cash flows of its subsidiaries.

While all subsidiary guarantees of the issued debt securities are full and unconditional, these guarantees contain customary release provisions including when (i) the subsidiary is sold or sells all of its assets, (ii) the subsidiary is declared "unrestricted" for covenant purposes, (iii) the subsidiary's guarantee under the senior secured credit facilities is released and (iv) the requirements for discharge of the indenture have been satisfied.

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Nielsen Holdings plc

Condensed Consolidated Statement of Comprehensive Income/(Loss) (Unaudited)

For the three months ended March 31, 2019

				Non-				
(IN MILLIONS)	Parent	Issuers	Guaranto	r Guaranto	or Eliminat	ion (Consolid	ated
Revenues	\$ -	\$ -	\$ 867	\$ 696	\$ -	\$	5 1,563	
Cost of revenues, exclusive of depreciation and								
amortization shown separately below	-	-	376	319	-		695	
Selling, general and administrative expenses, exclusive	;							
of depreciation and amortization shown separately								
below	1	-	234	245	-		480	
Depreciation and amortization	-	-	145	34	-		179	
Restructuring charges	-	-	12	23	-		35	
Operating income/(loss)	(1)	-	100	75	-		174	
Interest income	-	184	10	2	(194)	2	
Interest expense	-	(93)	(190) (10) 194		(99)
Foreign currency exchange transaction gains/(losses),	-							
net		-	1	(4) -		(3)
Other income/(expense), net	-	-	(7) 12	-		5	
Income/(loss) from continuing operations before								
income taxes and equity in net income/(loss) of								
subsidiaries	(1)	91	(86) 75	-		79	
Benefit/(provision) for income taxes	-	(25)	63	(70) -		(32)
Equity in net income/(loss) of subsidiaries	44	56	67	-	(167)	-	
Net income/(loss)	43	122	44	5	(167)	47	
Less net income/(loss) attributable to noncontrolling								
interests	-	-	-	4	-		4	
Net income/(loss) attributable to controlling interest	43	122	44	1	(167)	43	
Total other comprehensive income/(loss) attributable								
to controlling interests	6	1	6	32	(39)	6	
Total comprehensive income/(loss)	49	123	50	37	(206)	53	
Comprehensive income/(loss) attributable to								
noncontrolling interests	-	-	-	4	-		4	
Total comprehensive income/(loss) attributable to								
controlling interest	\$ 49	\$ 123	\$ 50	\$ 33	\$ (206) \$	5 49	

Nielsen Holdings plc

Condensed Consolidated Statement of Comprehensive Income/(Loss) (Unaudited)

For the three months ended March 31, 2018

				Non			
(IN MILLIONS) Revenues Cost of revenues, exclusive of depreciation and	Parent —	Issuers —	Guarantor \$ 870	Guaranto \$ 740	r Elimina \$ —		nsolidated ,610
amortization shown separately below Selling, general and administrative expenses, exclusive	_	_	375	344	_	7	19
of depreciation and amortization shown separately							
below Depreciation and amortization Restructuring charges Operating income/(loss) Interest income Interest expense Foreign currency exchange transaction gain/(losses), net Other income/(expense), net Income/(loss) from continuing operations before	1 — (1) — —			258 35 13 90 1 (11		24 26) 2	07 96) –
income taxes and equity in net income/(loss) of subsidiaries Benefit/(provision) for income taxes Equity in net income/(loss) of subsidiaries Net income/(loss) Less net income/(loss) attributable to noncontrolling	(1) — 73 72	59 (12) 58 105	(26) 2 97 73	· · · · · · · · · · · · · · · · · · ·	— (228 (228		
interests Net income/(loss) attributable to controlling interest Total other comprehensive income/(loss) Total other comprehensive income/(loss) attributable	 72 54		— 73 54	3 50 59	(228 (113	3) 72) 56	2 6
to noncontrolling interests Total other comprehensive income/(loss) attributable to controlling interests Total comprehensive income/(loss)	54 126		54 127	2 57 112	(113 (341) 54	
Comprehensive income/(loss) attributable to noncontrolling interests Total comprehensive income/(loss) attributable to controlling interest	- \$126	- \$ 107	 \$ 127	5 \$ 107	- \$ (341	5) \$ 1:	

Nielsen Holdings plc

Condensed Consolidated Balance Sheet (Unaudited)

March 31, 2019

(IN MILLIONS)	Parent	Issuers	Guerenter	Non-	Elimination	n Consolidated
Assets:	raiciii	1880018	Quarantoi	Quarantoi	Ellillillatioi	Consolidated
Current assets						
Cash and cash equivalents	\$3	\$2	\$ 60	\$ 337	\$ -	\$ 402
Trade and other receivables, net	φ <i>5</i> -	1	460	760	Ψ	1,221
Prepaid expenses and other current assets	1	1	290	132	_	424
Intercompany receivables	3	1,442	353	68	(1,866) -
Total current assets	7	1,446	1,163	1,297	* *) 2,047
Non-current assets	,	1,440	1,103	1,277	(1,000	-
Property, plant and equipment, net	_	_	292	181	_	473
Operating lease right-of-use asset	_	_	221	285	_	506
Goodwill	_	_	5,543	1,466	_	7,009
Other intangible assets, net	_	_	4,504	516	_	5,020
Deferred tax assets	1	_	-	333	_	334
Other non-current assets	-	12	270	71	_	353
Equity investment in subsidiaries	2,757	1,225	3,399	-	(7,381) -
Intercompany loans	25	8,822	897	104) -
Total assets	\$2,790	\$11,505	\$ 16,289	\$ 4,253) \$ 15,742
Liabilities and equity:	Ψ2,770	Ψ11,000	Ψ 10,20)	Ψ 1,255	Ψ (1),0)	, φ 15,7.12
Current liabilities						
Accounts payable and other current liabilities	\$-	\$103	\$ 440	\$ 528	\$ -	\$ 1,071
Deferred revenues	-	-	230	146	-	376
Income tax liabilities	_	_	16	69	_	85
Current portion of long-term debt, finance lease						
obligations and short-term borrowings	-	55	316	14	-	385
Intercompany payables	-	_	1,513	353	(1,866) -
Total current liabilities	-	158	2,515	1,110	(1,866) 1,917
Non-current liabilities						-
Long-term debt and finance lease obligations	-	8,144	82	16	-	8,242
Deferred tax liabilities	-	71	953	76	-	1,100
Operating lease liabilities	-	-	245	223	-	468
Intercompany loans	-	-	8,951	897	(9,848) -
Other non-current liabilities	-	6	786	234	-	1,026
Total liabilities	-	8,379	13,532	2,556	(11,714) 12,753
Total shareholders' equity	2,790	3,126	2,757	1,498	(7,381) 2,790
Noncontrolling interests	-	-	-	199	-	199
Total equity	2,790	3,126	2,757	1,697	(7,381) 2,989
Total liabilities and equity	\$2,790	\$11,505	\$ 16,289	\$ 4,253	\$ (19,095) \$ 15,742

Nielsen Holdings plc

Condensed Consolidated Balance Sheet

December 31, 2018

				Non-		
(IN MILLIONS)	Parent	Issuers	Guarantor	Guarantor	Elimination	Consolidated
Assets:						
Current assets						
Cash and cash equivalents	\$3	\$ —	\$ 79	\$ 442	\$ —	\$ 524
Trade and other receivables, net		1	377	740		1,118
Prepaid expenses and other current assets		3	234	124		361
Intercompany receivables	3	1,310	399	94	(1,806) —
Total current assets	6	1,314	1,089	1,400	(1,806) 2,003
Non-current assets						-
Property, plant and equipment, net			303	165		468
Goodwill			5,531	1,456		6,987
Other intangible assets, net			4,545	479		5,024
Deferred tax assets	1			332		333
Other non-current assets		19	273	72		364
Equity investment in subsidiaries	2,815	1,232	1,936		(5,983) —
Intercompany loans	25	8,822	2,220	105	(11,172) —
Total assets	\$2,847	\$11,387	\$ 15,897	\$ 4,009	\$ (18,961) \$ 15,179
Liabilities and equity:						
Current liabilities						
Accounts payable and other current liabilities	\$ —	\$62	\$ 541	\$ 516	\$ <i>—</i>	\$ 1,119
Deferred revenues		_	225	130		355
Income tax liabilities		_	20	56		76
Current portion of long-term debt, capital lease		54	46	7		107
obligations and short-term borrowings	_	34	40	/		107
Intercompany payables		_	1,408	398	(1,806) —
Total current liabilities	_	116	2,240	1,107	(1,806) 1,657
Non-current liabilities						
Long-term debt and capital lease obligations	_	8,170	95	15		8,280
Deferred tax liabilities	_	71	956	81		1,108
Intercompany loans	_		8,952	2,220	(11,172) —
Other non-current liabilities	_	3	839	249		1,091
Total liabilities	_	8,360	13,082	3,672	(12,978) 12,136
Total shareholders' equity	2,847	3,027	2,815	141	(5,983) 2,847
Noncontrolling interests	_	_	_	196	_	196
Total equity	2,847	3,027	2,815	337	(5,983) 3,043
Total liabilities and equity	\$2,847	\$11,387	\$ 15,897	\$ 4,009	\$ (18,961) \$ 15,179

Nielsen Holdings plc

Condensed Consolidated Statement of Cash Flows (Unaudited)

For the three months ended March 31, 2019

				1	Non-				
(IN MILLIONS)	Parent	Issuers	Guaranto	r (Guarant	or (Co	nsolida	ited
Net cash provided by/(used in) operating activities	\$(4)	\$ 15	\$ 40	5	6 (94) :	\$	(43)
Investing activities:								-	
Acquisition of subsidiaries and affiliates, net of cash acquired	-	-	(11)	(48)		(59)
Proceeds from the sale of subsidiaries and affiliates, net	-	-	-		-			-	
Additions to property, plant and equipment and other assets	-	-	(14)	(16)		(30)
Additions to intangible assets	-	-	(76)	(16)		(92)
Proceeds from the sale of property, plant and equipment and									
other assets	-	-	-		-			_	
Other investing activities	-	-	1		-			1	
Net cash used in investing activities	-	-	(100)	(80)		(180)
Financing activities:								-	
Net borrowings under revolving credit facility	-	-	263		-			263	
Repayments of debt	-	(14)	-		-			(14)
Proceeds from the issuance of debt, net of issuance costs	-	-	-		-			-	
Increase/(decrease) in other short-term borrowings	-	-	-		-			-	
Cash dividends paid to shareholders	(124)	-	-		-			(124)
Repurchase of common stock	-	-	-		-			-	
Activity under stock plans	-	-	(3)	-			(3)
Proceeds from employee stock purchase plan	1	-	-		-			1	
Finance leases	-	-	(13)	(3)		(16)
Settlement of intercompany and other financing activities	127	1	(203)	72			(3)
Net cash provided by/(used in) financing activities	4	(13)	44		69			104	
Effect of exchange-rate changes on cash and cash equivalents	-	-	(3)	-			(3)
Net increase/(decrease) in cash and cash equivalents	-	2	(19)	(105)		(122)
Cash and cash equivalents at beginning of period	3	-	79		442			524	
Cash and cash equivalents at end of period	\$3	\$ 2	\$ 60	9	337	:	\$	402	

Nielsen Holdings plc

Condensed Consolidated Statement of Cash Flows (Unaudited)

For the three months ended March 31, 2018

							Non-			
(IN MILLIONS)	Parent	t	Issuer	s (Guaranto	or	Guarant	tor C	Consoli	dated
Net cash provided by/(used in) operating activities	\$(2)	\$ (20) 5	\$ (113)	\$ 18	\$	(117)
Investing activities:										
Acquisition of subsidiaries and affiliates, net of cash acquired					(1)	(1)	(2)
Additions to property, plant and equipment and other assets					(20)	(6)	(26)
Additions to intangible assets					(86)	(16)	(102))
Other investing activities					1		(3)	(2)
Net cash used in investing activities					(106)	(26)	(132)
Financing activities:										
Net borrowings under revolving credit facility					195				195	
Repayments of debt			(7)			(1)	(8)
Proceeds from the issuance of debt, net of issuance costs			(1)			1		_	
Cash dividends paid to shareholders	(121)							(121)
Repurchase of common stock	(20)							(20)
Activity under stock plans	18		_		(4)			14	
Proceeds from employee stock purchase plan	1								1	
Capital leases					(17)	(2)	(19)
Settlement of intercompany and other financing activities	123		28		(8)	(145)	(2)
Net cash provided by/(used in) financing activities	1		20		166		(147)	40	
Effect of exchange-rate changes on cash and cash equivalents			_		_		15		15	
Net increase/(decrease) in cash and cash equivalents	(1)	_		(53)	(140)	(194)
Cash and cash equivalents at beginning of period	2		1		69		584		656	
Cash and cash equivalents at end of period	\$1		\$ 1	9	\$ 16		\$ 444	\$	462	

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations Introduction

The following discussion and analysis supplements management's discussion and analysis of Nielsen Holdings plc ("the Company" or "Nielsen") for the year ended December 31, 2018 as contained in the Annual Report on Form 10-K filed by the Company with the Securities and Exchange Commission ("SEC") on February 28, 2019, and presumes that readers have read or have access to such discussion and analysis. The following discussion and analysis should also be read together with the accompanying Condensed Consolidated Financial Statements and related notes thereto. Further, this report may contain material that includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that reflect, when made, Nielsen's current views with respect to current events and financial performance. Statements, other than those based on historical facts, which address activities, events or developments that we expect or anticipate may occur in the future are forward-looking statements. Such forward-looking statements are subject to many risks, uncertainties and factors relating to Nielsen's operations and business environment that may cause actual results to be materially different from any future results, express or implied, by such forward-looking statements, including but not limited to, those set forth in this Item 2 and Part II, Item 1A, if any, and those noted in our 2018 Annual Report on Form 10-K under "Risk Factors." Forward-looking statements speak only as of the date of this report or as of the date they were made. We disclaim any intention to update the current expectations or forward-looking statements contained in this report. Unless required by context, references to "we," "us," and "our" refer to Nielsen Holdings plc and each of its consolidated subsidiaries unless otherwise stated or indicated by context.

From time to time, Nielsen may use its website and social media outlets as channels of distribution of material company information. Financial and other material information regarding the company is routinely posted and accessible on our website at http://www.nielsen.com/investors and our Twitter account at http://twitter.com/nielsen.

Background and Executive Summary

We are a leading global measurement and data analytics company that provides clients with a comprehensive understanding of consumers and consumer behavior. Our approach marries our proprietary data with other data sources to help clients around the world understand what's happening now, what's happening next, and how to best act on this knowledge. For more than 90 years we have provided data and analytics based on scientific rigor and innovation, continually developing new ways to answer the most important questions facing the media, advertising, retail and fast-moving consumer goods industries. We have a presence in more than 100 countries, including many emerging markets, and hold leading market positions in many of our services and geographies.

We believe that important measures of our results of operations include revenue, operating income/(loss) and Adjusted EBITDA (defined below). Our long-term financial objectives include consistent revenue growth and expanding operating margins. Accordingly, we are focused on geographic market and service offering expansion to drive revenue growth and improve operating efficiencies, including effective resource utilization, information technology leverage and overhead cost management.

Our business strategy is built upon a model that has traditionally yielded consistent revenue performance. Typically, before the start of each year, more than 70% of our annual revenue has been committed under contracts in our combined Nielsen Global Connect ("Connect") and Nielsen Global Media ("Media") segments, which provides us with a greater degree of stability for our revenue and allows us to more effectively manage our profitability and cash flows. See "Business Segment Overview" below for further discussion We continue to look for growth opportunities through global expansion, specifically within emerging markets, as well as through the cross-platform expansion of our analytical services and measurement services.

In September 2018, we announced a broad review of strategic alternatives for the entire company and its businesses. This review process, which is being conducted with the assistance of financial and legal advisors, includes an assessment of a broad range of potential strategic alternatives including continuing to operate as a public, independent company, a separation of either the Company's Connect or Media segment, or a sale of the Company. There can be no assurance that this review will result in a specific transaction or other strategic alternative.

Our restructuring and other productivity initiatives have been focused on a combination of improving operating leverage through targeted cost-reduction programs, business process improvements and portfolio restructuring actions, while at the same time investing in key programs to enhance future growth opportunities.

Achieving our business objectives requires us to manage a number of key risk areas. Our growth objective of geographic market and service expansion requires us to maintain the consistency and integrity of our information and underlying processes on a global scale, and to invest effectively our capital in technology and infrastructure to keep pace with our clients' demands and our competitors. Core to managing these key risk areas is our commitment to data privacy and security as it drives our ability to deliver quality insights for our clients in line with evolving regulatory requirements and governing standards across all the geographies and industries in which we operate. Our operating footprint across more than 100 countries requires disciplined global and local resource management of internal and third party providers to ensure success. In addition, our high level of indebtedness requires active management of our debt profile, with a focus on underlying maturities, interest rate risk, liquidity and operating cash flows.

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Business Segment Overview

Prior to February 2019, we were aligned into two reporting segments: what consumers buy ("Buy") and what consumers read, watch and listen to ("Watch"). In February 2019, we realigned our business segments from Buy and Watch to Connect and Media. Each segment operates as a complete unit—from the conception of a product, through the collection of the data, into the technology and operations, all the way to the data being sold and delivered to the client. Our Connect and Media segments are built on a foundation of proprietary data assets that are designed to yield essential insights for our clients to successfully measure, analyze and grow their businesses. Our segments each consist of two categories: Measure and Predict / Activate in Connect and Audience Measurement and Plan / Optimize in Media. These categories are based on our core measurement platforms in both Connect and Media, while Predict / Activate and Plan / Optimize are designed to build on our measurement capabilities to enhance client decision-making. These changes better align our external view to our go-forward internal view. Our reportable segments are stated on the new basis and such changes were retrospectively applied. The impact of these changes did not have a material impact on our condensed consolidated financial statements or segment results.

Our Connect segment provides measurement services, which include our core tracking and scan data (primarily transactional measurement data and consumer behavior information), and analytical services to businesses in the consumer packaged goods industry. Our services also enable our clients to better manage their brands, uncover new sources of demand, launch and grow new products, analyze their sales and establish more effective consumer relationships. Our data is used by our clients to measure their market share, tracking billions of sales transactions per month in retail outlets around the world. Our extensive database of retail and consumer information, combined with our advanced analytical capabilities, helps generate strategic insights that influence our clients' key business decisions.

Our Media segment provides viewership and listening data and analytics primarily to the media and advertising industries for television, radio, digital and mobile viewing and listening platforms. Our Media data is used by our media clients to understand their audiences, establish the value of their advertising inventory and maximize the value of their content, and by our advertising clients to plan and optimize their spending.

Certain corporate costs, other than those described above, including those related to selling, finance, legal, human resources, and information technology systems, are considered operating costs and are allocated to our segments based on either the actual amount of costs incurred or on a basis consistent with the operations of the underlying segment.

Critical Accounting Policies

Our accounting policies are set forth in Note 1 to Consolidated Financial Statements contained in the Company's 2018 Annual Report on Form 10-K. We include herein certain updates to those policies.

Leases

Effective January 1, 2019, we adopted the new lease accounting standard using the transition method approved by the FASB on July 30, 2018, which allows companies to apply the provisions of the new leasing standard as of January 1, 2019, without adjusting the comparative periods presented. In addition, we elected the package of practical expedients permitted under the transition guidance within the new standard. This allowed us to carry forward the historical lease classification. Adoption of this standard resulted in the recording of net operating lease right-of-use (ROU) assets of \$0.5 billion (amount is net of lease incentives and ASC 420 cease-use liabilities) and corresponding operating lease liabilities of \$0.6 billion. Financial position for reporting periods beginning on or after January 1, 2019 are presented under the new guidance, while prior periods amounts are not adjusted and continue to be reported in accordance with

previous guidance.

All significant lease arrangements are generally recognized at lease commencement. Operating lease right-of-use ("ROU") assets and lease liabilities are recognized at commencement. ROU assets represent our right to use an underlying asset during the reasonably certain lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Our lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. The operating lease ROU asset also includes any lease payments related to initial direct cost and prepayments and excludes lease incentives. Lease expense is recognized on a straight-line basis over the lease term. We have lease agreements with lease and non-lease components, which are generally accounted for together.

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Factors Affecting Our Financial Results

Acquisitions and Investments in Affiliates

Acquisitions

For the three months ended March 31, 2019, we paid cash consideration of \$59 million associated with both current period and previously executed acquisitions, net of cash acquired. Had these 2019 acquisitions occurred as of January 1, 2019, the impact on our consolidated results of operations would not have been material.

For the three months ended March 31, 2018, we paid cash consideration of \$2 million associated with both current period and previously executed acquisitions, net of cash acquired. Had these 2018 acquisitions occurred as of January 1, 2018, the impact on our consolidated results of operations would not have been material.

Foreign Currency

Our financial results are reported in U.S. dollars and are therefore subject to the impact of movements in exchange rates on the translation of the financial information of individual businesses whose functional currencies are other than U.S. dollars. Our principal foreign exchange revenue exposure is spread across several currencies, primarily the Euro. The table below sets forth the profile of our revenue by principal currency.

Three Months Ended

Fluctuations in the value of foreign currencies relative to the U.S. dollar impact our operating results. Impacts associated with fluctuations in foreign currency are discussed in more detail under "Item 3.—Quantitative and Qualitative Disclosures about Market Risk." In countries with currencies other than the U.S. dollar, assets and liabilities are translated into U.S. dollars using end-of-period exchange rates while; revenues, expenses and cash flows are translated using average rates of exchange. The average U.S. dollar to Euro exchange rate was \$1.14 to €1.00 and \$1.23 to €1.00 for the three months ended March 31, 2019 and 2018, respectively. Constant currency growth rates used in the following discussion of results of operations eliminate the impact of year-over-year foreign currency fluctuations.

We evaluate our results of operations on both an as reported and a constant currency basis. The constant currency presentation is a non-GAAP financial measure, which excludes the impact of period-over-period fluctuations in foreign currency exchange rates. We believe providing constant currency information provides valuable supplemental information regarding our results of operations, thereby facilitating period-to-period comparisons of our business performance and is consistent with how management evaluates our performance. We calculate constant currency percentages by converting our prior-period local currency financial results using the current period foreign currency exchange rates and comparing these adjusted amounts to our current period reported results. This calculation may differ from similarly-titled measures used by others. In addition, the constant currency presentation is not meant to be

a substitution for recorded amounts presented in conformity with GAAP nor should such amounts be considered in isolation.

Operations in Argentina

We have operations in both the Connect and Media segments in Argentina and the functional currency for those operations is the Argentine Peso. In accordance with U.S. GAAP, Argentina's currency has been considered hyperinflationary since July 1, 2018, and, accordingly, local currency transactions have been denominated in U.S. dollars since July 1, 2018, and will continue to be denominated in U.S. dollars until Argentina's currency is no longer deemed to be hyperinflationary. We will continue to assess the appropriate conversion rate based on events in Argentina and our Argentina operations. This event has had an immaterial impact on our condensed consolidated financial statements.

Accounts Receivable

We extend non-interest bearing trade credit to our customers in the ordinary course of business. To minimize credit risk, ongoing credit evaluations of client's financial condition are performed. An estimate of the allowance for doubtful accounts is made when collection of the full amount is no longer probable or returns are expected.

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During the three months ended March 31, 2019, we sold \$44 million of accounts receivable to third parties and recorded an immaterial loss on the sale to interest expense, net in the condensed consolidated statement of operations. As of March 31, 2019 and December 31, 2018, \$33 million and \$105 million, respectively, remained outstanding. The sales were accounted for as a true sales, without recourse. We maintain servicing responsibilities of the majority of the receivables sold during the year, for which the related costs are not significant. The proceeds of \$44 million from the sale were reported as a component of the changes in trade and other receivables, net within operating activities in the condensed consolidated statement of cash flows.

Results of Operations – Three Months Ended March 31, 2019 Compared to the Three Months Ended March 31, 2018

The following table sets forth, for the periods indicated, the amounts included in our Condensed Consolidated Statements of Operations:

	Three M March 3		hs End	ed
(IN MILLIONS)	2019		2018	
Revenues	\$ 1,563		\$ 1,610)
Cost of revenues, exclusive of depreciation and amortization shown separately below	695		719	
Selling, general and administrative expenses, exclusive of depreciation and amortization				
shown separately below	480		493	
Depreciation and amortization	179		167	
Restructuring charges	35		24	
Operating income/(loss)	174		207	
Interest income	2		2	
Interest expense	(99)	(96)
Foreign currency exchange transaction gains/(losses), net	(3)		
Other income/(expense)	5		1	
Income/(loss) from continuing operations before income taxes	79		114	
Benefit/(provision) for income taxes	(32)	(39)
Net income/(loss)	47		75	
Net income/(loss) attributable to noncontrolling interests	4		3	
Net income/(loss) attributable to Nielsen shareholders	\$ 43		\$ 72	

Net Income/(Loss) to Adjusted EBITDA Reconciliation

We define Adjusted EBITDA as net income or loss from our consolidated statements of operations before interest income and expense, income taxes, depreciation and amortization, restructuring charges, share-based compensation expense and other non-operating items from our consolidated statements of operations as well as certain other items considered outside the normal course of our operations specifically described below.

Restructuring charges: We exclude restructuring expenses, which primarily include employee severance, office consolidation and contract termination charges, from our Adjusted EBITDA to allow more accurate comparisons of the financial results to historical operations and forward-looking guidance. By excluding these expenses from our non-GAAP measures, we are better able to evaluate our ability to utilize our existing assets and estimate the long-term value these assets will generate for us. Furthermore, we believe that the adjustments of these items more closely correlate with the sustainability of our operating performance.

Impairment of goodwill and other long-lived assets: We exclude the impact of charges related to the impairment of goodwill and other long-lived assets. We believe that the exclusion of these impairments, which are non-cash, allows for meaningful comparisons of operating results to peer companies. We believe that this increases period-to-period comparability and is useful to evaluate the performance of the total company.

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Share-based compensation expense: We exclude the impact of costs relating to share-based compensation. Due to the subjective assumptions and a variety of award types, we believe that the exclusion of share-based compensation expense, which is typically non-cash, allows for more meaningful comparisons of our operating results to peer companies. Share-based compensation expense can vary significantly based on the timing, size and nature of awards granted.

Other non-operating income/(expense), net: We exclude foreign currency exchange transaction gains and losses, primarily related to intercompany financing arrangements, as well as other non-operating income and expense items, such as gains and losses recorded on business combinations or dispositions, sales of investments, net income/(loss) attributable to noncontrolling interests and early redemption payments made in connection with debt refinancing. We believe that the adjustments of these items more closely correlate with the sustainability of our operating performance.

Other items: To measure operating performance, we exclude certain expenses and gains that arise outside the ordinary course of our operations. Such costs primarily include legal settlements, acquisition related expenses, business optimization costs and other transactional costs. We believe that the exclusion of such amounts allows management and the users of the financial statements to better understand our financial results.

Adjusted EBITDA is not a presentation made in accordance with GAAP, and our use of the term Adjusted EBITDA may vary from the use of similarly-titled measures by others in our industry due to the potential inconsistencies in the method of calculation and differences due to items subject to interpretation. Adjusted EBITDA margin is Adjusted EBITDA for a particular period expressed as a percentage of revenues for that period.

We use Adjusted EBITDA to measure our performance from period to period both at the consolidated level as well as within our operating segments, to evaluate and fund incentive compensation programs and to compare our results to those of our competitors. In addition to Adjusted EBITDA being a significant measure of performance for management purposes, we also believe that this presentation provides useful information to investors regarding financial and business trends related to our results of operations and that when non-GAAP financial information is viewed with GAAP financial information, investors are provided with a more meaningful understanding of our ongoing operating performance.

Adjusted EBITDA should not be considered as an alternative to net income or loss, operating income, cash flows from operating activities or any other performance measures derived in accordance with GAAP as measures of operating performance or cash flows as measures of liquidity. Adjusted EBITDA has important limitations as an analytical tool and should not be considered in isolation or as a substitute for analysis of our results as reported under GAAP. In addition, our definition of Adjusted EBITDA may not be comparable to similarly titled measures of other companies and may, therefore, have limitations as a comparative analytical tool.

The below table presents a reconciliation from net income to Adjusted EBITDA for the three months ended March 31, 2019 and 2018:

	Three Months Ended		
	March 31,		
(IN MILLIONS)	2019	2018	
Net income/(loss) attributable to Nielsen shareholders	\$ 43	\$ 72	
Interest expense, net	97	94	
(Benefit)/provision for income taxes	32	39	
Depreciation and amortization	179	167	
EBITDA	351	372	
Other non-operating (income)/expense, net	2	2	

Restructuring charges	35	24
Share-based compensation expense	15	13
Other items ^(a)	12	12
Adjusted EBITDA	\$ 415	\$ 423

(a) Other items primarily consist of business optimization costs, including strategic review costs, and transaction related costs for the three months ended March 31, 2019. Other items primarily consists of transaction related costs and business optimization costs for the three months ended March 31, 2018.

Consolidated Results for the Three Months Ended March 31, 2019 Compared to the Three Months Ended March 31, 2018

Revenues

Revenues decreased 2.9% to \$1,563 million for the three months ended March 31, 2019 from \$1,610 million for the three months ended March 31, 2018, or an increase of 0.4% on a constant currency basis. Revenues within our Connect segment decreased 6.2%, or a decrease of 0.7% on a constant currency basis. Revenues within our Media segment increased 0.2%, or an increase of 1.3% on a constant currency basis. Refer to the "Business Segment Results for the Three Months Ended March 31, 2019 Compared to the Three Months Ended March 31, 2018" section for further discussion of our revenue performance.

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Cost of Revenues, Exclusive of Depreciation and Amortization

Cost of revenues decreased 3.3% to \$695 million for the three months ended March 31, 2019 from \$719 million for the three months ended March 31, 2018, or a decrease of 0.1% on a constant currency basis.

Costs within our Connect segment decreased 6.5%, or a decrease of 1.8% on a constant currency basis. The decrease in cost of revenues for the three months ended March 31, 2019 as compared to the three months ended March 31, 2018 was primarily due to our productivity initiatives.

Costs within our Media segment increased 0.3%, or an increase of 1.7% on a constant currency basis. Cost of revenues increased primarily due to the impact of our investments and higher spending on product portfolio management initiatives, partially offset by productivity initiatives.

Selling, General and Administrative Expenses, Exclusive of Depreciation and Amortization

Selling, general and administrative expenses decreased 2.6% to \$480 million for the three months ended March 31, 2019 from \$493 million for the three months ended March 31, 2018, or an increase of 1.5% on a constant currency basis.

Costs within our Connect segment decreased 3.6%, or an increase of 1.7% on a constant currency basis, primarily due to our continued global investments in our services.

Costs within our Media segment decreased 1.2%, or an increase of 1.2% on a constant currency basis, primarily due to the impact of our investments.

Depreciation and Amortization

Depreciation and amortization expense was \$179 million for the three months ended March 31, 2019 as compared to \$167 million for the three months ended March 31, 2018. This increase was primarily due to higher depreciation and amortization expense associated with higher capital expenditures.

Depreciation and amortization expense associated with tangible and intangible assets acquired in business combinations decreased to \$54 million for the three months ended March 31, 2019 from \$56 million for the three months ended March 31, 2018.

Restructuring Charges

We recorded \$35 million and \$24 million in restructuring charges primarily relating to employee severance costs associated with our plans to reduce selling, general and administrative expenses as well as automation initiatives for the three months ended March 31, 2019 and 2018, respectively.

Operating Income/(loss)

Operating income for the three months ended March 31, 2019 was \$174 million as compared to \$207 million for the three months ended March 31, 2018. Operating loss within our Connect segment was \$2 million for the three months ended March 31, 2019 as compared to operating income of \$14 million for the three months ended March 31, 2018. Operating income within our Media segment was \$214 million for the three months ended March 31, 2019 as compared to \$223 million for the three months ended March 31, 2018. Corporate operating expenses were \$38 million for the three months ended March 31, 2019 as compared to \$30 million for the three months ended March 31, 2018. Refer to the "Business Segment Results for the Three Months Ended March 31, 2019 Compared to the Three Months Ended March 31, 2018" section for further discussion of our operating income.

Interest Expense

Interest expense was \$99 million for the three months ended March 31, 2019, as compared to \$96 million for the three months ended March 31, 2018. This increase was primarily due to higher USD LIBOR senior secured term loan interest rates without hedged positions.

Foreign Currency Exchange Transaction Gains/(Losses), Net

Foreign currency exchange transaction losses, net, primarily represent the net loss on revaluation of intercompany loans and other receivables and payables denominated in currencies other than the respective entity's functional currency. Fluctuations in the value of foreign currencies relative to the U.S. Dollar, primarily the Euro, have a significant effect on our operating results. The average U.S. Dollar to Euro exchange rate was \$1.14 to $\[\in \]$ 1.00 for the three months ended March 31, 2019, as compared to \$1.23 to $\[\in \]$ 1.00 for the three months ended March 31, 2018.

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We realized net losses of \$3 million for the three months ended March 31, 2019, resulting primarily from fluctuations in certain foreign currencies associated with intercompany transactions.

Other Income/(Expense), Net

Other income, net of \$5 million for the three months ended March 31, 2019, was primarily related to a gain from the sale of a cost method investment and certain non-service related pension transactions.

Other income, net of \$1 million for the three months ended March 31, 2018, was primarily related to certain non-service related pension transactions.

Income Taxes

The effective tax rates for the three months ended March 31, 2019 and 2018 were 41% and 34%, respectively. The tax rate for the three months ended March 31, 2019 was higher than the statutory rate as a result of the impact of tax rate differences in other jurisdictions where we file tax returns, offset by the favorable impact of certain financing activities. The tax rate for the three months ended March 31, 2018 was higher than the statutory rate as a result of the impact of tax rate differences in other jurisdictions where we file tax returns, and the effect of foreign distributions, offset by the favorable impact of certain financing activities. The principal reason for the increase in the first quarter effective tax rate in 2019 when compared to 2018 was due to profit mix in various jurisdictions.

The estimated liability for unrecognized tax benefits as of December 31, 2018 was \$572 million. We expect to conclude a number of audits in multiple jurisdictions throughout the remainder of the year. Various statutes of limitation are also due to expire. This is likely to result in a decrease in these liabilities as well as a reduction in our effective tax rate in subsequent quarters and future periods.

Adjusted EBITDA

Adjusted EBITDA decreased 1.9% to \$415 million for the three months ended March 31, 2019 from \$423 million for the three months ended March 31, 2018, or an increase of 0.5% on a constant currency basis. See "Results of Operations – Three Months Ended March 31, 2019 Compared to the Three Months Ended March 31, 2018" for the reconciliation of net income/(loss) to Adjusted EBITDA.

Business Segment Results for the Three Months Ended March 31, 2019 Compared to the Three Months Ended March 31, 2018

Revenues

The table below sets forth our segment revenue performance data for the three months ended March 31, 2019 compared to the three months ended March 31, 2018, both on an as-reported and constant currency basis.

				Three		
				Months	% Varianc	e
	Three	Three		Ended	2019	
	Months	Months		March 31,	vs. 2018	
	Ended	Ended	% Variance	2018	Constant	
	March 31,	March 31,	2019 vs. 2018	Constant		
(IN MILLIONS)	2019	2018	Reported	Currency	Currency	
Measure	\$ 539	563	(4.3)	% 530	1.7	%

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Predict/Activate Connect Segment	198 \$ 737	223 \$ 786	(11.2 (6.2)% 212)% \$ 742	(6.6 (0.7)%)%
Audience Measurement	\$ 605	596	1.5	% 592	2.2	%
Plan/Optimize	221	228	(3.1)% 223	(0.9))%
Media Segment	826	824	0.2	% 815	1.3	%
Total	\$ 1,563	\$ 1,610	(2.9)% \$ 1,557	0.4	%

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Connect Segment Revenues

Revenues decreased 6.2% to \$737 million for the three months ended March 31, 2019 from \$786 million for the three months ended March 31, 2018, or a decrease of 0.7% on a constant currency basis. Revenues from Measure decreased 4.3% to \$539 million, or an increase of 1.7% on a constant currency basis. Revenue growth was driven by strong performance in our retail measurement services and improved trends in the U.S. Revenues from Predict/Activate decreased 11.2% to \$198 million, or a decrease of 6.6% on a constant currency basis. Revenues decreased as a result of continued softness in areas such as innovation and custom analytics.

Media Segment Revenues

Revenues increased 0.2% to \$826 million for the three months ended March 31, 2019 from \$824 million for the three months ended March 31, 2018 or an increase of 1.3% on a constant currency basis. Revenue growth was primarily driven by growth in Audience Measurement, which increased 1.5%, or an increase of 2.2% on a constant currency basis, primarily due to continued client adoption of our Total Audience Measurement system, partly offset by pressure in local television measurement. Plan/Optimize revenues decreased 3.1%, or a decrease of 0.9% on a constant currency basis primarily driven by historical data sales related to a product category exit, partially offset by a recent acquisition and solid growth in Gracenote offerings.

Business Segment Profitability

We do not allocate items below operating income/(loss) to our business segments and therefore the tables below set forth a reconciliation of operating income/(loss) at the business segment level for the three months ended March 31, 2019 and 2018, adjusting for certain items affecting operating income/(loss), such as restructuring charges, depreciation and amortization, share-based compensation expense and certain other items described below resulting in a presentation of our non-GAAP business segment profitability. Non-GAAP business segment profitability provides useful supplemental information to management and investors regarding financial and business trends related to our results of operations. When this non-GAAP financial information is viewed with our GAAP financial information, investors are provided with a meaningful understanding of our ongoing operating performance. It is important to note that the non-GAAP business segment profitability corresponds in total to our consolidated Adjusted EBITDA described within our consolidated results of operations above, which our chief operating decision maker and other members of management use to measure our performance from period to period both at the consolidated level as well as within our operating segments, to evaluate and fund incentive compensation programs and to compare our results to those of our competitors. These non-GAAP measures should not be considered as an alternative to net income/(loss), operating income/(loss), cash flows from operating activities or any other performance measures derived in accordance with GAAP as measures of operating performance or cash flows as measures of liquidity. These non-GAAP measures may differ from similarly titled measures used by others and have important limitations as analytical tools and should not be considered in isolation or as a substitute for analysis of our results as reported under GAAP.

								Sł	nare-base	ed				
												No	on-GAA	P
THREE MONTHS ENDED MARCH 31,	O_1	perating		Re	estructui	rinDe	epreciation	n aCho	d mpensa	tion				
												Βι	isiness S	Segment
2019 (IN MILLIONS)	In	come/(L	O	s©l	narges	Aı	nortizatio	n Ex	kpense	Ot	her Item	s Ith	come/(L	oss)
Connect	\$	(2)	\$	22	\$	55	\$	4	\$	_	\$	79	
Media		214			7		123		3				347	
Corporate and Eliminations		(38)		6		1		8		12		(11)
Total Nielsen	\$	174		\$	35	\$	179	\$	15	\$	12	\$	415	

			Non-GAAP
THREE MONTHS	Operating	Share-based	Business Segment
ENDED MARCH 31,	Restru	cturin pepreciation an Compensati	ion
2018 (IN MILLIONS)	Income/(LossCharge	es Amortization Expense	Other Items (Income/(Loss)
Connect	\$ 14 \$ 15	\$ 54 \$ 4	\$ — \$ 87
Media	223 9	112 3	
Corporate and Eliminations	(30) -	1 6	12 (11)
Total Nielsen	\$ 207 \$ 24	\$ 167	\$ 12 \$ 423

⁽¹⁾Other items primarily consist of business optimization costs, including strategic review costs, and transaction related costs for the three months ended March 31, 2019. Other items primarily consists of transaction related costs and business optimization costs for the three months ended March 31, 2018.

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	Three	Three			
	Months	Months			
	Ended	Ended	% Variance	Three	
	March 31,	March 31,	2019	Months Ended	% Variance
	2019	2018	vs. 2018	March 31, 2018	2019 vs. 2018
(IN MILLIONS)	Reported	Reported	Reported	Constant Curren	cyConstant Currency
Non-GAAP Business Segment	_		_		
Income/(Loss)					
Connect	\$ 79	\$ 87	(9.2)	% \$ 79	0.0
Media	347	347	0.0	6 345	0.6
Corporate and Eliminations	(11)	(11)	NM	(11) NM
Total Nielsen	\$ 415	\$ 423	(1.9)	% \$ 413	0.5

Connect Segment Profitability

Operating loss was \$2 million for the three months ended March 31, 2019 as compared to operating income of \$14 million for the three months ended March 31, 2018. The decrease was primarily due to the revenue performance discussed above and higher restructuring charges for the three months ended March 31, 2019. Non-GAAP business segment income was flat on a constant currency basis.

Media Segment Profitability

Operating income was \$214 million for the three months ended March 31, 2019 as compared to \$223 million for the three months ended March 31, 2018. The decrease was driven primarily by an increase in depreciation and amortization expense for the three months ended March 31, 2019. Non-GAAP business segment income increased 0.6% on a constant currency basis.

Corporate Expenses and Eliminations

Operating expenses were \$38 million for the three months ended March 31, 2019 as compared to \$30 million for the three months ended March 31, 2018 primarily due to higher restructuring charges and share-based compensation expense for the three months ended March 31, 2019.

Liquidity and Capital Resources

Overview

Cash flows from operations were \$(43) million for the three months ended March 31, 2019, as compared to \$(117) million for the three months ended March 31, 2018, an increase of \$74 million primarily due to lower employee annual incentive payments and lower retailer investments, partially offset by Adjusted EBITDA performance discussed above.

We provide for additional liquidity through several sources including maintaining an adequate cash balance, access to global funding sources and a committed revolving credit facility. The following table provides a summary of the major sources of liquidity as of and for the three months ended March 31, 2019 and 2018:

	Three	Three
	Months	Months
	Ended	Ended
	March 31,	March 31,
(IN MILLIONS)	2019	2018
Net cash from operating activities	\$ (43	\$ (117)
Cash and cash equivalents	\$ 402	\$ 462
Availability under Revolving credit facility	\$ 571	\$ 366

Of the \$402 million in cash and cash equivalents, approximately \$336 million was held in jurisdictions outside the U.S. and as a result, there may be tax consequences if such amounts were moved out of these jurisdictions or repatriated to the U.S. We regularly review the amount of cash and cash equivalents held outside of the U.S. to determine the amounts necessary to fund the current operations of our foreign operations and their growth initiatives and amounts needed to service our U.S. indebtedness and related obligations.

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The below table illustrates our weighted average interest rate and cash paid for interest over the three months ended March 31, 2019 and 2018.

	Three	Three
	Months	Months
	Ended	Ended
	March 31,	March 31,
	2019	2018
Weighted average interest rate	4.70 %	4.43 %
Cash paid for interest, net of amounts capitalized (in millions)	\$ 55	\$ 51

Our contractual obligations, commitments and debt service requirements over the next several years are significant. We believe we will have available resources to meet both our short-term and long-term liquidity requirements, including our senior secured debt service. We expect the cash flow from our operations, combined with existing cash and amounts available under the revolving credit facility, will provide sufficient liquidity to fund our current obligations, projected working capital requirements, restructuring obligations, dividend payments and capital spending over the next year. In addition, we may, from time to time, purchase, repay, redeem or retire any of our outstanding debt securities (including any publicly issued debt securities) in privately negotiated or open market transactions, by tender offer or otherwise.

Financial Debt Covenants Attributable to The Nielsen Company B.V.

The Amended Credit Agreement contains a financial covenant consisting of a maximum leverage ratio applicable to our indirect wholly-owned subsidiary, Nielsen Holding and Finance B.V. and its restricted subsidiaries. The leverage ratio requires that we not permit the ratio of total net debt (as defined in the Amended Credit Agreement) at the end of any calendar quarter to Consolidated EBITDA (as defined in the Amended Credit Agreement) for the four quarters then ended to exceed a specified threshold. The maximum permitted ratio is 5.50 to 1.00.

Failure to comply with this financial covenant would result in an event of default under our Amended Credit Agreement unless waived by our senior credit lenders. An event of default under our Amended Credit Agreement can result in the acceleration of our indebtedness under the facilities, which in turn would result in an event of default and possible acceleration of indebtedness under the agreements governing our debt securities as well. As our failure to comply with the financial covenant described above can cause us to go into default under the agreements governing our indebtedness, management believes that our Amended Credit Agreement and this covenant are material to us. As of March 31, 2019, we were in full compliance with the financial covenant described above.

Revolving Credit Facility

The Amended Credit Agreement contains a senior secured revolving credit facility with aggregate revolving credit commitments of \$850 million and a final maturity of April 2023 under which Nielsen Finance LLC, TNC (US) Holdings, Inc., and Nielsen Holding and Finance B.V. can borrow revolving loans. The revolving credit facility can also be used for letters of credit, guarantees and swingline loans.

The senior secured revolving credit facility is provided under the Amended Credit Agreement and so contains covenants and restrictions as noted above with respect to the Amended Credit Agreement. Obligations under the revolving credit facility are guaranteed by the same entities that guarantee obligations under the Amended Credit Agreement.

As of March 31, 2019 and 2018, we had \$263 million and \$195 million borrowings outstanding and had outstanding letters of credit of \$16 million and \$14 million, respectively. As of March 31, 2019, we had \$571 million available for borrowing under the revolving credit facility.

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Dividends and Share Repurchase Program

We remain committed to driving shareholder value as evidenced in 2013 with the adoption of a quarterly cash dividends policy by our Board of Directors, under which we have paid \$124 million and \$121 million in cash dividends during the three months ended March 31, 2019 and 2018, respectively. Any decision to declare and pay dividends in the future will be made at the discretion of our Board of Directors and will be subject to the Board's continuing determination that the dividend policy and the declaration of dividends thereunder are in the best interests of our shareholders, and are in compliance with all laws and agreements to which we are subject. The below table summarizes the dividends declared on our common stock during 2018 and the three months ended March 31, 2019.

			Dividend
			Per
Declaration Date	Record Date	Payment Date	Share
February 21, 2018	March 7, 2018	March 21, 2018	\$ 0.34
April 19, 2018	June 6, 2018	June 20, 2018	\$ 0.35
July 19, 2018	August 22, 2018	September 5, 2018	\$ 0.35
October 19, 2018	November 21, 2018	December 5, 2018	\$ 0.35
February 21, 2019	March 7, 2019	March 21, 2019	\$ 0.35

On April 18, 2019, our Board of Directors declared a cash dividend of \$0.35 per share on our common stock. The dividend is payable on June 19, 2019 to shareholders of record at the close of business on June 5, 2019.

Our Board of Directors approved a share repurchase program, as included in the below table, for up to \$2 billion of our outstanding common stock. The primary purpose of the program is to return value to shareholders and to mitigate dilution associated with our equity compensation plans.

	Share	
	Repurchase	
	Authorization	
D 14	(\$ in	
Board Approval	millions)	
July 25, 2013	\$ 500	
October 23, 2014	\$ 1,000	
December 11, 2015	\$ 500	
Total Share Repurchase Authorization	\$ 2,000	

Repurchases under these plans will be made in accordance with applicable securities laws from time to time in the open market or otherwise depending on our evaluation of market conditions and other factors. This program has been executed within the limitations of the authority granted by our shareholders.

As of March 31, 2019, there were 39,426,521 shares of our common stock purchased at an average price of \$44.95 per share (total consideration of approximately \$1,772 million) under this program. There were no share repurchases for

the three months ended March 31, 2019.

Cash Flows

Operating activities. Net cash used in operating activities was \$43 million for the three months ended March 31, 2019, as compared to \$117 million used in operating activities for the three months ended March 31, 2018. This increase was primarily due to lower employee annual incentive payments and lower retailer investments, partially offset by Adjusted EBITDA performance discussed above. Our key collections performance measure, days billing outstanding ("DBO"), decreased by 3 days as compared to the same period last year.

Investing activities. Net cash used in investing activities was \$180 million for the three months ended March 31, 2019, as compared to \$132 million for the three months ended March 31, 2018. The primary driver for the increase was higher acquisition payments during the three months ended March 31, 2019 as compared to the same period for 2018.

Financing activities. Net cash provided by financing activities was \$104 million for the three months ended March 31, 2019 as compared to \$40 million for the three months ended March 31, 2018. The increase in net cash provided by financing activities was primarily due to higher net borrowings of the revolving credit facility during the three months ended March 31, 2019 as compared to the same period for 2018.

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Capital Expenditures

Investments in property, plant, equipment, software and other assets totaled \$122 million for the three months ended March 31, 2019 as compared to \$128 million for the three months ended March 31, 2018.

Off-Balance Sheet Arrangements

We have no off-balance sheet arrangements that currently have or are reasonably likely to have a material effect on our consolidated financial condition, changes in financial condition, results of operations, liquidity, capital expenditures or capital resources.

Summary of Recent Accounting Pronouncements

Leases

Effective January 1, 2019, we adopted the new lease accounting standard using the transition method approved by the FASB on July 30, 2018, which allows companies to apply the provisions of the new leasing standard as of January 1, 2019, without adjusting the comparative periods presented. In addition, we elected the package of practical expedients permitted under the transition guidance within the new standard. This allowed us to carry forward the historical lease classification. Adoption of this standard resulted in the recording of net operating lease right-of-use (ROU) assets of \$0.5 billion (amount is net of lease incentives and ASC 420 cease-use liabilities) and corresponding operating lease liabilities of \$0.6 billion. Financial position for reporting periods beginning on or after January 1, 2019 are presented under the new guidance, while prior periods amounts are not adjusted and continue to be reported in accordance with previous guidance. See Note 5 ("Leases") for further discussion.

Income taxes

In February 2018, the FASB issued an ASU, "Reclassification of Certain Tax Effects From Accumulated Comprehensive Income". The new standard gives companies the option to reclassify stranded tax effects caused by the newly-enacted US Tax Cuts and Jobs Act ("TCJA") from accumulated other comprehensive income ("AOCI") to retained earnings. The new standard became effective for us on January 1, 2019. We are electing to not reclassify stranded income tax effects of the TCJA from AOCI to retained earnings.

Financial Instruments – Credit Losses

In June 2016, the FASB issued an ASU, "Financial Instruments – Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments". The standard significantly changes how entities will measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. The standard will replace today's "incurred loss" approach with an "expected loss" model for instruments measured at amortized cost. For available-for-sale debt securities, entities will be required to record allowances rather than reduce the carrying amount, as they do today under the other-than-temporary impairment model. It also simplifies the accounting model for purchased credit-impaired debt securities and loans. The new standard is effective for fiscal years and interim periods within those fiscal years beginning after December 15, 2019. We are currently assessing the impact the adoption of

this ASU will have on our condensed consolidated financial statements.

Commitments and Contingencies

Legal Proceedings and Contingencies

In August 2018, a putative shareholder class action lawsuit was filed in the Southern District of New York, naming as defendants Nielsen, former Chief Executive Officer Dwight Mitchell Barns, and former Chief Financial Officer Jamere Jackson. Another lawsuit, which alleges similar facts but also names other defendants, including former Chief Operating Officer Stephen Hasker, was filed in the Northern District of Illinois in September 2018 and transferred to the Southern District of New York in December 2018. These lawsuits assert violations of certain provisions of the Securities Exchange Act of 1934, as amended, based on allegedly false and materially misleading statements relating to the outlook of our Buy (now "Connect") segment, our preparedness for changes in global data privacy laws and our reliance on third-party data. The actions were consolidated on April 22, 2019, and the Public Employees' Retirement System of Mississippi was appointed lead plaintiff for the putative class. We expect that an amended or consolidated complaint relating to these cases will be filed and intend to file a motion to dismiss the amended or consolidated complaint. In addition, in January 2019, a shareholder derivative lawsuit was filed in New York Supreme Court against a number of our current and former officers and directors. The derivative lawsuit alleges that the named officers and directors breached their fiduciary duties to us in connection with factual assertions substantially similar to those in the putative class action complaints. The derivative lawsuit further alleges that certain officers and directors engaged in trading our stock based on material, nonpublic information. We intend to defend these lawsuits vigorously. Based on currently available information, we believe that we have meritorious defenses to these actions and that their resolution is not likely to have a material adverse effect on our business, financial position, or results of operations.

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We are subject to litigation and other claims in the ordinary course of business, some of which include claims for substantial sums. Accruals have been recorded when the outcome is probable and can be reasonably estimated. While the ultimate results of claims and litigation cannot be determined, we expect that the ultimate disposition of these matters will not have a material adverse effect on our operations or financial condition. However, depending on the amount and the timing, an unfavorable resolution of some or all of these matters could materially affect our future results of operations or cash flows in a particular period.

Other Contractual Obligations

Our other contractual obligations include capital lease obligations (including interest portion), facility leases, leases of certain computer and other equipment, agreements to purchase data and telecommunication services and the payment of principal and interest on debt and pension fund obligations.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Market risk is the potential loss arising from adverse changes in market rates and market prices such as interest rates, foreign currency exchange rates, and changes in the market value of equity instruments. We are exposed to market risk, primarily related to foreign exchange and interest rates. We actively monitor these exposures. Historically, in order to manage the volatility relating to these exposures, we entered into a variety of derivative financial instruments, mainly interest rate swaps, cross-currency swaps and forward rate agreements. Currently we only employ basic contracts, that is, without options, embedded or otherwise. Our objective is to reduce, where it is deemed appropriate to do so, fluctuations in earnings, cash flows and the value of our net investments in subsidiaries resulting from changes in interest rates and foreign currency rates. It is our policy not to trade in financial instruments for speculative purposes.

Foreign Currency Exchange Risk

We operate globally and predominantly generate revenues and expenses in local currencies. Approximately 42% of our revenues and operating costs were generated in currencies other than the U.S. Dollar for the three months ended March 31, 2019. Because of fluctuations (including possible devaluations) in currency exchange rates or the imposition of limitations on conversion of foreign currencies into our reporting currency, we are subject to currency translation exposure on the profits of our operations, in addition to transaction exposure. Typically, a one cent change in the U.S. Dollar/Euro exchange rate, holding all other currencies constant, will impact revenues by approximately \$6 million annually, with an immaterial impact on our profitability.

For each of the quarters ended March 31, 2019 and 2018, we recorded a net gain of \$1 million, associated with foreign currency derivative financial instruments within foreign currency exchange transactions gains/(losses), net in our condensed consolidated statements of operations. As of March 31, 2019 and December 31, 2018, the notional amounts of outstanding foreign currency derivative financial instruments were \$85 million and \$76 million, respectively.

The table below details the percentage of revenues and expenses by currency for the three months ended March 31, 2019:

	U.S. De	U.S. Dollar		o	Other Currencies	
Revenues	58	%	10	%	32	%

Operating costs 58 % 10 % 32 %

Operations in Argentina

We have operations in both the Connect and Media segments in Argentina and the functional currency for those operations is the Argentine Peso. In accordance with U.S. GAAP, Argentina's currency has been considered hyperinflationary since July 1, 2018, and, accordingly, local currency transactions have been denominated in U.S. dollars since July 1, 2018, and will continue to be denominated in U.S. dollars until Argentina's currency is no longer deemed to be hyperinflationary. We will continue to access the appropriate conversion rate based on events in Argentina and our Argentina operations. This event has had an immaterial impact on our condensed consolidated financial statements.

Interest Rate Risk

We continually review our fixed and variable rate debt along with related hedging opportunities in order to ensure our portfolio is appropriately balanced as part of our overall interest rate risk management strategy. At March 31, 2019, we had \$4,257 million in carrying value of floating-rate debt under our senior secured credit facilities of which \$2,050 million was subject to effective floating-fixed interest rate swaps. A one percent increase in interest rates applied to our floating rate indebtedness would therefore increase annual interest expense by approximately \$22 million (\$43 million without giving effect to any of our interest rate swaps).

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Derivative instruments involve, to varying degrees, elements of non-performance, or credit risk. We do not believe that we currently face a significant risk of loss in the event of non-performance by the counterparties associated with these instruments, as these transactions were executed with a diversified group of major financial institutions with a minimum investment-grade or better credit rating. Our credit risk exposure is managed through the continuous monitoring of our exposures to such counterparties.

Equity Price Risk

We are not exposed to material equity price risk.

Item 4. Controls and Procedures

(a) Evaluation of Disclosure Controls and Procedures

The Company maintains disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) that are designed to ensure that information required to be disclosed in the reports that the Company files or submits to the SEC under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

The Company's Chief Executive Officer and Chief Financial Officer have evaluated the effectiveness of the Company's disclosure controls and procedures as of March 31, 2019 (the "Evaluation Date"). Based on such evaluation and subject to the foregoing, such officers have concluded that, as of the Evaluation Date, the Company's disclosure controls and procedures are effective at the reasonable assurance level.

(b) Changes in Internal Control over Financial Reporting

There have been no changes in the Company's internal control over financial reporting that occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

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PART II. OTHER INFORMATION

Item 1. Legal

Proceedings

In August 2018, a putative shareholder class action lawsuit was filed in the Southern District of New York, naming as defendants Nielsen, former Chief Executive Officer Dwight Mitchell Barns, and former Chief Financial Officer Jamere Jackson. Another lawsuit, which alleges similar facts but also names other defendants, including former Chief Operating Officer Stephen Hasker, was filed in the Northern District of Illinois in September 2018 and transferred to the Southern District of New York in December 2018. These lawsuits assert violations of certain provisions of the Securities Exchange Act of 1934, as amended, based on allegedly false and materially misleading statements relating to the outlook of our Buy (now "Connect") segment, our preparedness for changes in global data privacy laws and our reliance on third-party data. The actions were consolidated on April 22, 2019, and the Public Employees' Retirement System of Mississippi was appointed lead plaintiff for the putative class. We expect that an amended or consolidated complaint relating to these cases will be filed and intend to file a motion to dismiss the amended or consolidated complaint. In addition, in January 2019, a shareholder derivative lawsuit was filed in New York Supreme Court against a number of our current and former officers and directors. The derivative lawsuit alleges that the named officers and directors breached their fiduciary duties to us in connection with factual assertions substantially similar to those in the putative class action complaints. The derivative lawsuit further alleges that certain officers and directors engaged in trading our stock based on material, nonpublic information. We intend to defend these lawsuits vigorously. Based on currently available information, we believe that we have meritorious defenses to these actions and that their resolution is not likely to have a material adverse effect on our business, financial position, or results of operations.

We are subject to litigation and other claims in the ordinary course of business, some of which include claims for substantial sums. Accruals have been recorded when the outcome is probable and can be reasonably estimated. While the ultimate results of claims and litigation cannot be determined, we expect that the ultimate disposition of these matters will not have a material adverse effect on our operations or financial condition. However, depending on the amount and the timing, an unfavorable resolution of some or all of these matters could materially affect our future results of operations or cash flows in a particular period.

Item 1A. Risk Factors

There have been no material changes to our Risk Factors as previously disclosed in our Annual Report on Form 10-K for the year ended December 31, 2018.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds Unregistered Sales of Equity Securities

There were no unregistered sales of our common stock for the three months ended March 31, 2019.

Purchases of Equity Securities by the Issuer

There were no share repurchases for the three months ended March 31, 2019.

Our Board approved a share repurchase program for up to \$2 billion of our outstanding common stock on the dates indicated under Part 1- Item 2- Management's Discussion and Analysis of Financial Condition and Results of Operations- Liquidity and Capital Resources- Dividends and Share Repurchase Program.

Not applicable.

Item 4. Mine Safety Disclosures Not applicable.

Item 5. Other Information

On April 24, 2019, David J. Anderson, the Company's Chief Financial Officer and Chief Operating Officer, assumed the additional role of principal accounting officer, effective immediately. For Mr. Anderson's biographical information, including his business experience, please refer to the Company's Current Report on Form 8-K filed with the Securities and Exchange Commission on September 5, 2018.

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Item 6. Exhibits

The exhibit index attached hereto is incorporated herein by reference.

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EXHIBIT INDEX

The agreements and other documents filed as exhibits to this quarterly report on Form 10-Q are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by the registrant in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.

Exhibit

Number Description of Exhibits

- 31.1* CEO 302 Certification Pursuant to Rule 13a-15(e)/15d-15(e)
- 31.2* CFO 302 Certification Pursuant to Rule 13a-15(e)/15d-15(e)
- 32.1* Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)
- The following financial information from Nielsen Holdings plc's Quarterly Report on Form 10-Q for the quarter ended March 31, 2019, formatted in XBRL includes: (i) Condensed Consolidated Statements of Operations (Unaudited) for the three months ended March 31, 2019 and 2018, (ii) Condensed Consolidated Statements of Comprehensive Income (Unaudited) for the three months ended March 31, 2019 and 2018, (iii) Condensed Consolidated Balance Sheets at March 31, 2019 (Unaudited) and December 31, 2018, (iv) Condensed Consolidated Statements of Cash Flows (Unaudited) for the three months ended March 31, 2019 and 2018, and (v) the Notes to Condensed Consolidated Financial Statements.

*Filed or furnished herewith

The agreements and other documents filed as exhibits to this report are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by us in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Nielsen Holdings plc

(Registrant)

Date: April 30, 2019 /s/ David J. Anderson

David J. Anderson

Chief Financial Officer

(Duly Authorized Officer and Principal Accounting

Officer)

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